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BOARD OF TRUSTEES

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(Term 1949-1955)

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MRS. FRANCES B. WATKINS.........................5831 Blackstone Avenue, Chicago 37

(Term 1951-1957)

HAROLD E. GRANGE.................................175 West Jackson Boulevard, Chicago 4
WAYNE A. JOHNSTON...............................135 East Eleventh Place, Chicago 5
HERBERT B. MEGRAN...............................300 West Front Street, Harvard

(Term 1953-1959)

CUSHMAN B. BISSELL..................................135 South LaSalle Street, Chicago 3
MRS. DORIS S. HOLT.................................330 East Sixth Street, Flora
PARK LIVINGSTON.................................3600 North River Road, Franklin Park

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ANTHONY J. JANATA, Secretary............................Urbana
HERBERT O. FARBER, Comptroller.......................Urbana
CLARENCE W. WELDON, Treasurer......................First National Bank, Chicago 60
The July meeting of the Board of Trustees of the University of Illinois was held in the Allerton House at Robert Allerton Park, Monticello, Illinois, on Wednesday, July 16, 1952, beginning at 12:30 p.m., Central Daylight Saving Time.

The following members were present: Mr. John R. Fornof, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Mrs. Doris S. Holt and Governor Adlai E. Stevenson were absent.

Also present were President George D. Stoddard, Provost C. R. Griffith, Vice-President A. C. Ivy, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Morris S. Kessler, Supervising Accountant in the Business Office, Mr. Lloyd Morey, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.
REPORT OF COMMITTEES ON BUILDINGS AND GROUNDS AND GENERAL POLICY

Mr. Megran, for the Committees on Buildings and Grounds and General Policy, reported on negotiations with attorneys representing the Katsinas interests for a settlement of any claims that they may have against the University because of the decision previously made by the Board of Trustees not to renew the lease of space in the Arcade Building in which the Katsinas interests had been operating a restaurant and which lease terminates August 31, 1952.

The joint committee recommends to the Board of Trustees that the University pay the Katsinas interests for permanent improvements they have made in the Arcade Building and for any fixed equipment they leave in the building which the University can use, such improvements and equipment to be specifically listed in any settlement agreement. University officials have advised the committee that in their opinion the value to the University of such improvements and equipment is approximately $12,000. The joint committee recommends that if a settlement in an amount near that sum can be obtained it be made on that basis.

On motion of Mr. Herrick this recommendation was referred to the Executive Committee with power to act.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University.

SETTLEMENT OF LITIGATION INVOLVING VALIDITY OF BENJAMIN F. HUNTER WILL

(1) At the April 19, 1951, meeting of the Board the provisions of the will of Benjamin F. Hunter, deceased, and the litigation then pending in Boone County, Indiana, where he resided at the time of his death, involving its validity, were reported at some length to the Board.

Since then the University Legal Counsel and the Attorney General of Illinois have been assisting the Illinois and Indiana attorneys employed by the executors in that litigation, and also in seeking to have the will admitted to probate in Illinois while the Indiana litigation is pending. The pleadings in the Indiana proceeding are now settled and it will be ready for trial as soon as the taking of depositions has been completed. An order of the County Court of Piatt County, Illinois, admitting the will to probate in this state, upon production of a certified photostatic copy of the will instead of the original which is impounded by the Indiana court, has been affirmed by the Circuit Court of that county on an appeal taken thereto by the contesting heirs. It is to be anticipated that the heirs will either appeal to the Supreme Court of Illinois from this order or will institute a suit to contest the will in the Piatt County Circuit Court, and that they will make every effort to secure a trial and determination of the issues going to the validity of the will in the Indiana court, where the procedure and the law are more favorable to them than they are in Illinois, before a trial can be had on those issues in this state.

While the attorneys for the executors and the Legal Counsel believe that a trial of these issues on the merits should result in establishing the validity of the will, especially if it can be had in Illinois before it is had in Indiana, continuance of this litigation will be quite expensive and it is possible that it might result in a decree invalidating the will.

As the result of recent settlement negotiations, counsel for the contesting heirs have authority from their clients to accept a settlement contemplating payment of less than 10 per cent of the estimated value of the estate to them. Settlement upon the proposed basis is strongly recommended by both Indiana and Illinois counsel for the executors and the Attorney General of Illinois is willing to approve the
settlement on behalf of the Illinois State Museum, and also on behalf of the beneficiaries of the charitable trust created by the will, if it is approved by the Board of Trustees of the University. If the proposed settlement is made, Miss Hundley, the principal beneficiary under the will other than those who will eventually receive the scholarships at the University contemplated by its provisions, is willing to make a fair contribution to it, the amount of which will be determined by an agreement to be entered into between her counsel and the University Legal Counsel. The University will not be required to make any cash contribution to the settlement, but the balance of the amount paid in settlement remaining after Miss Hundley's contribution thereto, will be paid from the income from the property of the trust created by the will, or from the corpus of the trust if the income now available proves insufficient.

Because of the expense of continuance of this involved and costly litigation in two states and the uncertainty as to its outcome if it is continued, the University Legal Counsel joins in the recommendation of the attorneys for the executors that the proposed settlement be made and requests that he be authorized to enter into it on behalf of the Board of Trustees and the University, the details to be subject to the approval of the President of the University, and that the Comptroller and the Secretary of the Board of Trustees be authorized to execute any documents on behalf of the University and its Board of Trustees which may be required to effect and complete the settlement.

I concur.

On motion of Mr. Johnston, the Legal Counsel was authorized to enter into a settlement of this litigation, as recommended.

CONTROVERSY WITH CONTRACT OF PATRICK WARREN CONSTRUCTION COMPANY

At the request of President Stoddard, the Legal Counsel reported on the status of certain controversies which the University is having with the Patrick Warren Construction Company with respect to the contract for the construction of the addition to the Research and Educational Hospitals. The Legal Counsel stated that every effort will be made to resolve the differences through conferences between representatives of the Company and the University, but that the controversies may result in litigation.

The Legal Counsel further reported that claims are being asserted against the University by other prime contractors for reimbursement for additional costs incurred as a result of the delay in completion of the building.

He also advised, and the Comptroller and the Director of the Physical Plant Department concur, that it would be highly desirable and advantageous to employ special counsel in Chicago to represent the University in these matters.

MINUTES APPROVED

The Secretary presented the minutes of the meetings of April 24 and May 26, 1952, press proof copies of which were sent to all members of the Board in advance of this meeting.

The Secretary also stated that it is desirable to have approval of the minutes of the meeting of the Board of Trustees held on June 19, 1952, prior to September, so that printing of the transactions of the Board of Trustees covering the period of July 1, 1950, through June 30, 1952, will be expedited. Press proof copies of the June minutes will be sent to the Trustees in the near future. The Secretary requests that approval be authorized, subject to any corrections or amendments
which may be offered by members of the Board of Trustees within three weeks after the press proof copies have been sent to them.

On motion of Mr. Johnston, the minutes of the meetings of April 24 and May 26 were approved as printed on pages 1443 to 1504, inclusive, and approval of the minutes of June 19, 1952, was authorized, as recommended.

The Board resumed consideration of the following business presented by the President of the University.

**APPOINTMENTS TO THE FACULTY**

(2) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. **JACK W. CRIST**, Assistant Professor of Art, beginning September 1, 1952, at an annual salary of $1,500 (D).

2. **RANDALL JARRELL**, Visiting Associate Professor of English, for the second semester, 1952-1953, at a salary of $4,000.

3. **WALTER JAMES MOORE**, Director of the Nursery School in the Division of Special Services for War Veterans (DY67), and Principal, Elementary Laboratory School, and Assistant Professor, College of Education (DY33), beginning September 1, 1952, at an annual salary of $7,500.

4. **LORETTA T. ZDERAD**, Assistant Professor of Psychiatric Nursing, School of Nursing, beginning July 15, 1952, at an annual salary of $4,794 (DY), plus meals.

5. **RALPH WALDO GERARD**, Professor of Neurophysiology, in the Department of Psychiatry, and Professor of Physiology, beginning September 1, 1952, at an annual salary of $15,000 (AY).

The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility.

6. **J. CURTIS GABBARD**, Project Engineer in the Physical Plant Department, beginning April 28, 1952, at a salary of $6,000 per year.

7. **BEVERLY J. WHITE**, Electroencephalographer in the Research and Educational Hospitals, beginning May 19, 1952, at a salary of $3,500 per year.

On motion of Mr. Grange, these appointments were confirmed.

**APPOINTMENT OF DIRECTOR OF HEALTH SERVICES**

(3) I recommend the appointment of Dr. Lester M. Dyke, Sheldon, Iowa, as Director of Health Services of the University of Illinois with the rank of Professor at an annual salary of $14,000 on a Y basis, and that the President of the University be authorized to determine the effective date of this appointment which will be not later than January 1, 1953.

On motion of Mr. Johnston, this appointment was approved.

**HEAD OF DEPARTMENT OF THEORETICAL AND APPLIED MECHANICS**

(4) Professor Fred B. Seely, Head of the Department of Theoretical and Applied Mechanics, will retire from active service September 1, 1952. I recommend the appointment of Professor W. C. Huntington, Head of the Department of Civil Engineering, to serve also as Acting Head of the Department of Theoretical and Applied Mechanics, beginning September 1, 1952, until a permanent head has been appointed.

On motion of Mr. Herrick, this appointment was approved.

**LEAVE OF ABSENCE FOR PROFESSOR WILLIAM H. MCPHERSON**

(5) Dr. William H. McPherson, Professor of Economics, Department of Economics and Institute of Labor and Industrial Relations, has been granted a sabbatical leave of absence for the academic year 1952-1953 on one-half pay. He now requests that this be changed to leave of absence for one-half year on full pay and also that he be granted leave of absence without pay for the other half of the

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1 This appointment was subsequently made effective November 1, 1952 — Secretary's note.
year. This arrangement will enable him to accept grants from the Department of State (Educational Exchange Services) for research and for lecturing on labor relations in Frankfurt and Hamburg, Germany. There is also a possibility that he will receive a Fulbright grant for lecturing at the University of Istanbul.

Accordingly, I recommend that Professor McPherson be granted leave of absence without pay from September 1, 1952, through February 28, 1953, and leave on full pay from March 1 through August 31, 1953.

On motion of Mr. Nickell, this recommendation was approved.

ESTABLISHMENT OF GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

(6) On the recommendation of Dean Paul M. Green of the College of Commerce and Business Administration and with the concurrence of the Provost, I recommend the establishment, as an integral part of the College, of a Graduate School of Business Administration as of September 1, 1952.

The purposes of this School are outlined in detail in Dean Green's memorandum of June 30, a copy of which is submitted herewith and given to the Secretary of the Board for record. Certain features are to be noted, as follows:

1. The basic four-year program of the College leading to the degree of Bachelor of Science will not be disturbed.
2. There will be no change, through this action, in the one-year advanced programs leading to the degrees Master of Arts and Master of Science.
3. The doctoral programs leading to the Doctor of Philosophy in Accountancy, in Business, and in Economics will not be affected.
4. The presently authorized but scarcely used degree, Master of Business Administration (M.B.A.), will be transformed from a one-year advanced program to a two-year advanced program, with a substantial revision in its character and content.
5. The existing advanced degrees are designed primarily for students who wish to teach or become specialists; the new program for the Master of Business Administration is designed for those whose chief interest is in executive work and business administration as such. It will draw its students not only from majors in the various fields of Commerce, but also from other undergraduate areas.
6. The School will be in charge of a director responsible to the Dean of the College of Commerce and Business Administration. Accordingly, the departments of the College will be prepared to offer work along three lines, as needed: undergraduate, graduate, and professional.

I recommend that for a period of two years, or until a new director is appointed, Dean Paul M. Green be appointed also as Director of the School.

It is understood that the approval of the new curriculum itself, extending the period of advanced study for the existing degree, Master of Business Administration, from one year to two years and substantially revising its component parts, will call for faculty approval through the standard channels of the Senate Committee on Educational Policy and the Senate. There may be other points, too, that are regarded as essentially academic rather than administrative which the Senate will want to pass upon. All such proposals will be submitted to the Board for final action.

On motion of Mr. Megran, the establishment of a Graduate School of Business Administration was authorized, and the appointment of Dean Paul M. Green as Director of the School for a period of two years from September 1, 1952, or until a new director is appointed, was approved, as recommended.

INSTITUTE FOR RESEARCH ON EXCEPTIONAL CHILDREN

(7) In order to advance knowledge about exceptional children and to make more effective the work of public and private agencies in their behalf, there is established at the University of Illinois an Institute for Research on Exceptional Children. This Institute will be organized and administered in accordance with the Statute of the University which governs the creation of institutes. The Institute will maintain such cooperative arrangements with the Department of Public Wel-
fare and the Department of Public Instruction as may be determined from time to time by agreements between the President of the University and the directors of these state agencies.

There will be set up an Advisory Committee to the Institute consisting of three representatives from the University, two from the Department of Public Welfare, and two from the Department of Public Instruction, each for a term of three years, the Chairman to be selected yearly by the Committee in rotation among the three cooperating agencies.

The staff of the Institute will consist of such personnel from the University, the Department of Public Welfare, and the Department of Public Instruction as may be assigned to the Institute by the President of the University on the recommendation of the chief administrative officers concerned. Such assignments will not preclude independent research on exceptional children by any of the three cooperating agencies. In more detail,

1. The University of Illinois will allocate initial staff from existing University personnel, provide housing, academic and nonacademic staff, and general expense funds, and encourage research publication.

2. The Department of Public Instruction will allocate staff, encourage public schools to provide facilities needed for research purposes, and disseminate results.

3. The Department of Public Welfare will allocate staff, provide facilities within its own institutions for special research projects, and disseminate results.

I recommend that Professor Samuel A. Kirk, presently Professor of Education in the College of Education, be named as the Director of the Institute as of September 1, 1952, subject to the usual conditions of appointment at the University of Illinois with a salary of $10,707 on a Y basis.

On motion of Mr. Nickell, the Institute for Research on Exceptional Children was authorized in accordance with the above recommendations, and the appointment of Professor Samuel A. Kirk as Director of the Institute beginning September 1, 1952, was approved. Mr. Hickman asked to be recorded as dissenting in the title of the Institute but as voting "yes" on all of these recommendations.

**PATENTABLE DISCOVERIES**

(8) The University Patent Committee submits the following reports and recommendations relating to patentable discoveries:

1. Thomas R. O'Meara, Research Associate in Electrical Engineering, has disclosed an invention, wide-aperture vector-phase direction finders. The general purpose of this invention is to provide a technique for combining the electrical information from a series of antennas (or direction finders) in such a way as to result in a composite direction finder which is less subject to wave interference errors than most existing types. The equipment was developed in the course of research under a contract with the Office of Naval Research. The invention is of importance only to the armed forces and would have little, if any, commercial value. Accordingly, the University Patent Committee recommends that all rights be released to the Navy. The inventor has no personal interest in having the invention released to him.

2. The State Natural History Survey and the State Geological Survey Divisions in carrying on research work for the United States Air Force have developed fluorinated compounds which have possibilities of use as fungicides. The Chiefs of the two divisions recommend that the discoveries be released to the United States Air Force, which is interested in patent protection. The University acts as fiscal agent for the Surveys in their contractual relations with federal agencies and, therefore, formal action by the Board of Trustees releasing the discoveries is necessary.

3. Several years ago Dr. Erwin L. Hahn, then a graduate student in the Department of Physics engaged in research supported in part by the Office of Naval Research, discovered a nuclear magnetic resonance phenomenon he calls Spin Echoes. Dr. Hahn, now at Stanford University, published his findings in *The Physical Review*, November 15, 1950. Subsequently, he filed an application for a patent prior to the deadline of one year after publication of the complete description. Dr. Hahn has requested that the University release to him all rights to
this discovery. It is the opinion of the University Patent Committee that the discovery will have little, if any, commercial value and there is some doubt that a patent can even be obtained. The Committee recommends that the University release to Dr. Hahn any interest it may have in his patent application, subject to any rights of the United States Navy in this discovery. If this is approved by the Board, the University will secure from Dr. Hahn a license agreement giving it the right to grant an irrevocable nonexclusive royalty-free license to the United States Government.

I concur.

On motion of Mr. Megran, these recommendations were approved.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(9) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Department of Chemistry, remodeling in Noyes Laboratory ........ $ 4,500
2. Biological Sciences, remodeling and equipment in the Natural History Building ........................................... 16,500
3. Department of Sociology and Anthropology, laboratory equipment ... 3,402
4. Department of Physiology, remodeling of animal quarters in Noyes Laboratory .......................................... 7,500
5. Library, purchase of books ........................................ 30,000
6. Air Force R.O.T.C., equipment .................................... 1,150
7. Department of Civil Engineering, testing machine for Structural Research Laboratory ........................................... 15,500
8. Department of Physics, remodeling in Physics Laboratory .......... 3,000
9. Physical Plant Department, construction of parking lot on Illinois Street ...................................................... 6,000
10. Chicago Professional Colleges, remodeling of apartment building to provide housing for nurses............................ 39,476

I have also authorized the following assignments:

11. Library School, equipment for the Audio-visual Demonstration Laboratory ..................................................... 1,900
12. School of Music, purchase of a grand piano ........................ 1,500
13. Department of Bacteriology, remodeling and rearrangement of equipment ..................................................... 3,000

Total .......................................................... $133,428

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mrs. Holt, Mr. Stevenson.

APPROPRIATION FOR BUILDING STUDIES

(10) The Building Program Committee, in preparing recommendations for capital appropriations to be requested for 1953-1954, needs preliminary studies of certain projects in order that it may reach conclusions concerning the scope and estimated cost. The Physical Plant Department recommends assignments of funds for such studies as follows:

Building for College of Law...........................................$ 9,500
Veterinary Clinic Building ............................................. 22,000
Remodeling of Vivarium Building (to be vacated by Zoology when a Life Sciences Building is secured) to house the University Press .... 3,500
Study of additional uses of Skating Rink ............................. 4,000

Total ............................................................................... $30,000

This work will be done by the architectural staff of the Physical Plant Department with some assistance from the staff of the Department of Architecture. For the study of the Law Building, some of the funds will be used for travel expense to inspect similar buildings at other universities.
The Director of the Physical Plant Department and the Comptroller endorse this recommendation, and I concur.

On motion of Mr. Herrick, this appropriation was made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mrs. Holt, Mr. Stevenson.

APPROPRIATIONS BY THE ATHLETIC ASSOCIATION

(11) The Board of Directors of the Athletic Association has approved two special appropriations which are submitted to the Board of Trustees for confirmation:

1. An assignment not to exceed $5,500 for expenses of participants in the track meets held in Milwaukee, Wisconsin; Berkeley, California; and Los Angeles, California. (This appropriation supplements previous appropriations for track expenses which were not adequate for these trips.)

2. An assignment of approximately $4,400 for expenses of sending the University Band to Madison, Wisconsin, for the Illinois-Wisconsin football game on October 4, 1952.

On motion of Mr. Fornof, the action of the Board of Directors of the Athletic Association was confirmed.

GOODWIN AVENUE IMPROVEMENT

(12) The Board of Trustees has authorized the participation of the University in the community plan for widening and repaving of Goodwin Avenue in Urbana. The authorization includes:

1. Payment of the University's share, approximately 57 per cent of the actual costs, or approximately $121,543, plus payment of the entire cost of a storm sewer, included at the request of the University.

2. Payment to the city of Urbana not to exceed $51,613 for one block of Illinois Street right of way (based on appraised value), a part of the area required for the Life Sciences Building.

3. Sale to the city of Urbana of University land on the east side of Goodwin Avenue between Springfield Avenue and Green Street on the basis of appraised value. This is needed for the widening of Goodwin Avenue.

It has also been reported to the Board that the University will have to pay full cost of any additional storm and sanitary sewers requested to service future building construction. Engineering studies indicate the desirability of constructing a storm sewer from California Avenue to the Boneyard when Goodwin Avenue is improved because present and future University buildings will require additional drainage facilities. The city of Urbana was asked to include this storm sewer when taking bids on the Goodwin Avenue improvement.

Plans and specifications have been completed and approved by the State Highway Department. Public hearings have been held and the assessment rolls have been approved by the County Court. The Urbana City Engineer has revised the estimated costs of the various phases of the project, and the University's share is now estimated as follows:

Street widening and repaving (based on 56.79 per cent of estimated cost) .................................................. $116,751.72
Street lighting (based on assessing all property fronting on Goodwin Avenue plus property on lateral streets to a depth of 200 feet, the cost varying with the depth) ................................. $160,36
Storm sewer (entire cost as it is solely for the benefit of the University) .................................................. $31,637.55
Deduct allowance for sale of University land for use as right of way. $7,488.75
Total ................................................................. $149,060.88

Although the University will pay only its proportionate share of the actual costs, the construction contract, as required by the State Highway Department, is on a unit cost basis under which the final costs can not be determined until the completion of construction.
The city of Urbana has requested that the University assume the same responsibilities as any property owner under the statutes covering public improvements. These statutes permit the Board of Local Improvements to assess, if necessary, property owners an additional 10 per cent above the assessment approved by the court. Based on the above estimates, the University’s maximum gross cost will be $172,204.59 or a net of $164,715.84 after allowing for the sale of the right of way.

Funds are available in the state appropriation “For improvements to University grounds at Urbana-Champaign and of adjacent streets” made for the biennium 1951-1953.

Inclusion of the storm sewer will reduce the amount which would otherwise have been available for payments to the city of Urbana for one block of Illinois Street and hence such payments will have to be from any funds made available in 1953-1955.

The Urbana City Council on April 21, 1952, reaffirmed the principle of vacating Illinois Street in the block between Goodwin and Matthews Avenues when an ordinance is presented. Closing of this block of Illinois Street will require relocation of an alley extending from Illinois Street to California Avenue which serves all property owners in that block, so that certain legal proceedings will be necessary before this can be completed and the ordinance passed.

It is recommended that:

1. The Comptroller be authorized to make payments, not to exceed $164,715.84, covering the University’s share of the actual costs of Goodwin Avenue improvement, including widening and repaving of the street, street lighting, construction of sewers, engineering and legal costs, and after receiving credit for the University’s Goodwin Avenue frontage to be transferred to the city of Urbana.

2. The following resolution authorizing the sale of University land be adopted:

Now, therefore, be it resolved that the Comptroller and the Secretary of the Board of Trustees of the University of Illinois, a public corporation, be and hereby are authorized to execute, acknowledge, and deliver, in the name of and on behalf of this corporation, such quit claim or warranty deeds or such other instruments of conveyance and such other documents or instruments in connection therewith as to them may seem necessary or desirable to convey to the city of Urbana, a municipal corporation of the state of Illinois, title to the following-described property:

Beginning at the Southwest Corner of Lot One (1) of Block Five (5) of Urbana Railroad Company Addition to Urbana on the East line of Goodwin Avenue, thence South along said East line of Goodwin Avenue Forty (40) feet to the Northwest Corner of Lot One (1) of Block Six (6) of said Urbana Railroad Company Addition, thence East Ten (10) feet along the North line of said Lot One (1) of Block Six (6), thence North Forty (40) feet parallel to the East line of Goodwin Avenue to the South line of Lot One (1) of Block Five (5), thence West along the South line of said Lot One (1) of Block Five (5) to the point of beginning.

The West Ten (10) feet of the North Twenty Five (25) feet of Lot One (1) of Block Six (6) of Urbana Railroad Company Addition to Urbana, Illinois. The West Ten (10) feet of the South One Hundred and Seven (107) feet of Lot One (1) of Block Six (6) of Urbana Railroad Company Addition to the City of Urbana, Illinois. The West Ten (10) feet of Lot Three (3), of Lot Four (4), of the North Seventy Four (74) feet and the South One Hundred and Thirty (130) feet of Lot Five (5), respectively, all in the Wm. M. Goodwin Addition to the City of Urbana, Illinois.

On motion of Mrs. Watkins, these recommendations were approved and the resolution was adopted by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mrs. Holt, Mr. Stevenson.
CONTRACTS FOR WATER RECLAMATION INSTALLATIONS IN REFRIGERATION EQUIPMENT IN DAIRY MANUFACTURES BUILDING, HORTICULTURE FIELD LABORATORY, AND SKATING RINK

(13) Bids have been taken on installations of water reclamation equipment in the major refrigeration systems in the Dairy Manufactures Building, the Horticulture Field Laboratory, and the Skating Rink. In the Horticulture Field Laboratory, this will include replacement of the carbon dioxide refrigeration system with an ammonia system and the addition of an evaporative condenser. In the other buildings, the installations will be the addition of evaporative condensers to the present refrigeration systems.

The total estimated cost is $200,000. Funds are available in the state appropriation for 1951-1953 “For remodeling, modernization and improvement of existing buildings at Urbana-Champaign, including water reclamation installations, plans and specifications and fixed equipment installed relating thereto,” subject to release by the Governor.

The Director of the Physical Plant Department and the Comptroller recommend that contracts be awarded, subject to the release of funds, to the lowest bidders as follows:

Dairy Manufactures Building
General work — Clarence H. Siems, Urbana.................. $23,000
Plumbing and heating work — Reliable Plumbing and Heating Company, Champaign........................................ 9,145
Electrical work — Brunkow Electric Company, Champaign........ 3,112
Refrigeration work — Westerlin and Campbell Company, Peoria.... 19,770
Total ........................................................................ $55,027

Horticulture Field Laboratory
Refrigeration system — Westerlin and Campbell Company, Peoria... $71,047

Skating Rink
General work — E. N. DeAtley, Champaign.......................... $21,000
Plumbing and heating work — Reliable Plumbing and Heating Company, Champaign................................. 9,575
Electrical work — Brunkow Electric Company, Champaign.......... 2,680
Refrigeration work — Westerlin and Campbell Company, Peoria.... 30,238
Total ........................................................................ $63,493
Total awards recommended........................................... $189,567
I concur.

On motion of Mrs. Watkins, these contracts were authorized.

CONTRACT FOR PURCHASE OF COAL FOR URBANA-CHAMPAIGN DEPARTMENTS

(14) Bids on uniform specifications have been taken on the purchase of 41,000 tons of coal screenings for delivery to the Abbott Power Plant as required during the period September 1, 1952, to May 31, 1953. Specifications call for delivery by railroad because the coal handling equipment at the plant is set up to transfer coal from cars to the stock pile. Truck deliveries require extra handling except for limited shipments, not to exceed one hundred tons a day, so scheduled that the coal can be transferred from the truck directly to the hopper. One bidder, the Oakwood Coal Company, Oakwood, Illinois, indicated that because of the location of its mine it can deliver 8,000 tons of coal by truck at a lower cost than by rail by scheduling deliveries to meet the conditions of minimum handling. It is desirable to have a supplemental source of supply during December, January, and February to assure delivery of coal when car shortages or other conditions may interfere with rail deliveries.

The Director of Purchases, the Comptroller, and the Director of the Physical Plant Department recommend awards of contracts to the lowest bidders: (a) Republic Coal and Coke Company, Chicago, 33,000 tons 1½-inch screenings at $3.85 per ton, f.o.b. mine, freight $1.1088, delivered price $4.9588 per ton, total estimated cost $163,040; and (b) Oakwood Coal Company, Oakwood, 8,000 tons to be
delivered by truck according to specified schedule at $4.40 per ton delivered, total estimated cost $35,200.

The lowest bids are determined by the number of British Thermal Units for one cent based on guaranteed analyses. A continuous check at the plant is provided to insure compliance with specifications.

The prices quoted are based on the present wage scale and are subject to increase or decrease in the event that wage contracts now in effect are changed. Any such change will affect the prices to the extent that production costs are increased or decreased by the new contracts. The University has the right of approval of any such increase in prices.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contracts, subject to their approval by the Governor as required by the state constitution.

On motion of Mr. Grange, these purchases were authorized as recommended.

CONTRACT FOR PURCHASE OF COAL FOR CHICAGO DEPARTMENTS

(15) Bids have been received on uniform specifications for the purchase of 15,000 tons of coal screenings to be delivered to the Medical Center Steam Company plant, operated by the University, as required during the period from August 1, 1952, to June 30, 1953.

The Business Manager of the Chicago Departments, the Director of the Physical Plant Department, and the Comptroller recommend award of a contract to the Silver Creek Coal Company, Chicago, the lowest bidder, for 1¼ inch screenings coal to be furnished from their mine at a cost of $4.25 f.o.b. mine, freight $.78, plus $.97 handling and delivery — total estimated cost $90,000. This price is based on the present wage scale and is subject to increase or decrease in the event that wage contracts now in effect are changed. Any such change will affect the price to the extent that production costs are increased or decreased by the new contracts. The University has the right of approval of any such increase in price.

The lowest bid is determined by the number of British Thermal Units for one cent based on guaranteed analyses. A continuous check at the power plant is provided to insure compliance with specifications.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contracts, subject to approval by the Governor as required by the state constitution.

On motion of Mr. Herrick, this purchase was authorized as recommended.

CHANGE IN CONTRACT FOR PLUMBING AND HEATING FOR CONSTRUCTION OF MEN'S RESIDENCE HALLS

(16) The Director of the Physical Plant and the Comptroller recommend an increase of $3,930.32 in the contract with the E. M. Hays Plumbing and Heating Company, Champaign, for the plumbing and heating installations in the construction of the second addition to the Men's Residence Halls.

The contract authorized by the Board of Trustees on November 23, 1951, provides for steam service connections with the main lines. The specifications were based on the design of the steam lines for the first addition to the Men's Residence Halls. Subsequent study indicated a need for changing the specifications for the first addition, which the Board authorized on May 26, 1952. This will require changing the specifications for the steam connections between the main lines and the second addition and providing additional expansion fittings and piping. The estimate of the additional cost has been carefully checked by the Physical Plant Department and is considered a reasonable charge.

Funds are available in the construction account for this building.

I concur and recommend that the Comptroller be authorized to execute this contract change.

On motion of Mrs. Watkins, this increase in the contract was authorized.
PURCHASES

Purchases Authorized

(17) The following purchases were authorized by the President’s Office on the recommendation of the Director of Purchases and the Comptroller.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>$9,400 00*</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Kearney &amp; Trecker Corp.,</td>
<td>f.o.b. Milwaukee, Wis.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Milwaukee, Wis.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$3,995 00</td>
</tr>
<tr>
<td></td>
<td>Physical Plant</td>
<td>Narowitz Heating and</td>
<td>delivered and installed</td>
</tr>
<tr>
<td></td>
<td>Department,</td>
<td>Ventilating Co.,</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chicago Colleges</td>
<td>Chicago</td>
<td></td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were approved.

Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Veterinary Medicine</td>
<td>Dick X-Ray Co., St. Louis, Mo.</td>
<td>$4,475 04</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td>Electrical Engineering</td>
<td>Beta Electric Corp., New York, N.Y.</td>
<td>3,350 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>f.o.b. New York, N.Y.</td>
</tr>
<tr>
<td></td>
<td>Music</td>
<td>Lyon and Healy, Inc., Chicago</td>
<td>5,208 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>f.o.b. Champaign</td>
</tr>
<tr>
<td></td>
<td>University Press</td>
<td>R. R. Donnelly &amp; Sons Co., Chicago</td>
<td>4,915 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>f.o.b. Binghampton, N.Y.</td>
</tr>
</tbody>
</table>

Total (59,800 00)

All f.o.b. Urbana

Escalator clause, not to exceed 20 per cent in event of increase in production costs.
To be purchased as needed for a one-year period beginning July 1, 1952

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,500 lbs. acetic acid, C. P. Reagent</td>
<td>General Chemical Stores</td>
<td>J. T. Baker Chemical Co., Chicago</td>
<td>12 906 39</td>
</tr>
<tr>
<td>15,000 lbs. hydrochloric acid, C. P. Reagent</td>
<td></td>
<td></td>
<td>1 f.o.b. Urbana</td>
</tr>
<tr>
<td>5,200 lbs. ammonium hydroxide</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8,500 lbs. nitric acid, C. P. Reagent</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23,600 lbs. sulphuric acid, C. P. Reagent</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60,000 lbs. sulphuric acid, Commercial</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

To be purchased as needed for a one-year period beginning July 1, 1952

145 drop leaf extension dinette tables and 580 chairs for the Staff Apartment Building, Chicago Professional Colleges

Ten items of textiles, including muslin sheets, pillow slips, wash cloths, and hospital clothing

4,000 gallons water emulsion floor wax, deliveries to be made during year beginning July 1, 1952

400 tons pea size coke to be delivered to Illini Village and Stadium Terrace as required during the 1952-1953 heating season

70,000 gallons (approximately) regular gasoline to be delivered in transport tank trucks as required during six months period beginning July 1, 1952

140,000 gallons of No. 8 grade fuel oil to be delivered to the Undergraduate Division Heating Plant at Navy Pier, Chicago, as required

One Sonntag Universal Baldwin fatigue testing machine model SF-10-U complete with tension compression accessories and gripping heads

250 ADP (Ammonium Dihydrogen Phosphate) crystal plates of various thicknesses with foil electrodes

Modification of electronics equipment

One F3or sensimatic accounting machine with carriage control, cipher split feature

15,000 copies Graduate College Catalog for 1953-1954, to be printed and bound

5,500 gallons M.C.O. asphalt

12,000 gallons M.C. F asphalt

140 tons ¾” crushed limestone

210 tons ¾” crushed limestone

To be delivered and spread on areas designated

On motion of Mr. Johnston, these purchases were authorized, Mr. Grange voting "yes" on all items except on the purchases of the four pianos.
INTERNAL OPERATING BUDGET FOR 1952-1953

(18) I present the University’s internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1952, and for the academic and administrative appointments beginning September 1, 1952. This budget has been prepared by the Provost and the Comptroller in accordance with policies approved by the President and in conference with deans, directors, and other administrative officers.

I recommend that:

1. This budget, covering the allocation of the University’s operating income from all sources for the year beginning July 1, 1952, be approved.

2. The President of the University be authorized, in accordance with the needs of the University and the equitable interests involved and within total income, to (a) make such changes and adjustments as are needed, (b) make such additional appointments as are necessary, subject to the provisions of the University Statutes, and (c) accept resignations. All such changes will be covered in the Comptroller’s quarterly financial reports, or in reports to the Board by its Secretary.

President Stoddard discussed the budget, reviewing various details and the policies which were followed in its preparation.

On motion of Mr. Herrick, the budget was approved, the appropriations were made, and authority was granted as requested, by the following vote: Aye, Mr. Fornoi, Mr. Grange, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mrs. Holt, Mr. Stevenson.

On motion of Mr. Johnston, seconded by Mr. Grange, the Board commended the President and other University officials who assisted in the preparation of the budget on their excellent work.

The complete budget as approved is printed in full in the appendix, page 44.

INTERNAL BUDGET OF THE ATHLETIC ASSOCIATION

FOR 1952-1953

(19) The Director of Intercollegiate Athletics submits, on behalf of the Board of Directors of the Athletic Association, the budget of the Association for 1952-1953 which is summarized as follows with comparative figures for the preceding year:

<table>
<thead>
<tr>
<th></th>
<th>1951-1952 Budget</th>
<th>Revised Estimates</th>
<th>1952-1953 Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income..........</td>
<td>$764,075</td>
<td>$867,400</td>
<td>$820,575</td>
</tr>
<tr>
<td>Expenditures...</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Budget Appropriations</td>
<td>746,850</td>
<td>765,800</td>
<td>804,575</td>
</tr>
<tr>
<td>Special Appropriations</td>
<td>10,000</td>
<td>17,100</td>
<td>10,000</td>
</tr>
<tr>
<td>Total Expenditures</td>
<td>$756,850</td>
<td>$782,900</td>
<td>$814,575</td>
</tr>
<tr>
<td>Excess of income over expenditures</td>
<td>$7,225</td>
<td>$84,500</td>
<td>$6,000</td>
</tr>
</tbody>
</table>

On July 1, 1951, the Athletic Association had a net operating surplus of $44,659. The estimated excess of income over expenditures of $84,500 in 1951-1952 will increase this surplus to $129,159 on June 30, 1952.

The budget has been examined and approved by the Provost and the Comptroller. Salaries paid jointly by the Athletic Association and the School of Physical Education have been approved by the Director of the School.

The budget includes $10,000 to be allocated by the Board of Directors for contingency expenditures, not to exceed $1,000 for any one item. Estimated income exceeds the appropriations by $6,000.

I recommend that this budget be approved and that the President of the University be authorized to make such changes and adjustments, including approval of new appointments and acceptances of resignations, as are necessary and recommended by the Board of Directors of the Athletic Association within the total income realized.

On motion of Mr. Grange, these recommendations were approved. At this point, Mr. Herrick withdrew from the meeting.
CLINICAL FACULTY OF THE COLLEGE OF MEDICINE, 1952-1953

(20) I recommend that the following appointments be made to the nonsalaried clinical faculty of the College of Medicine for the academic year beginning September 1, 1952, unless otherwise indicated, and that the President of the University be authorized to make such additional appointments and other changes, and to accept resignations, as are desirable and necessary.

Appointments of Professors and Associate Professors are on indefinite tenure; all others are for one year from September 1, 1952, unless otherwise stated.

Summary

<table>
<thead>
<tr>
<th>Department</th>
<th>1951-1952</th>
<th>1952-1953</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy</td>
<td>5</td>
<td>8</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Biological Chemistry</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Clinical Science</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Dermatology</td>
<td>25 (2)</td>
<td>25 (2)</td>
</tr>
<tr>
<td>Illustration Studios</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Medicine</td>
<td>202 (13)</td>
<td>208 (12)</td>
</tr>
<tr>
<td>Neurology and Neurological Surgery</td>
<td>18 (1)</td>
<td>16 (1)</td>
</tr>
<tr>
<td>Obstetrics and Gynecology</td>
<td>56 (8)</td>
<td>55 (8)</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>61 (2)</td>
<td>73 (2)</td>
</tr>
<tr>
<td>Orthopaedic Surgery</td>
<td>17</td>
<td>17</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>60 (2)</td>
<td>61 (2)</td>
</tr>
<tr>
<td>Pathology</td>
<td>28</td>
<td>30</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>47 (2)</td>
<td>46 (2)</td>
</tr>
<tr>
<td>Pharmacology</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Physiology</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Preventive Medicine</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Psychiatry</td>
<td>49 (2)</td>
<td>53 (2)</td>
</tr>
<tr>
<td>Public Health</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Radiology</td>
<td>20</td>
<td>24</td>
</tr>
<tr>
<td>Surgery (including Urology and Anesthesiology)</td>
<td>119 (5)</td>
<td>125 (5)</td>
</tr>
<tr>
<td>Total</td>
<td>730 (37)</td>
<td>766 (36)</td>
</tr>
</tbody>
</table>

Anatomy

CIPOLLA, ARTHUR F., Assistant Professor
ZIMRING, ALLAN J., Assistant Professor
KEDDRO, LAWRENCE G., Instructor
TATAROWICZ, BEN J., Instructor
LIPFOLD, ROLAND W., Assistant
BRINTON, MILTON H., Assistant
COMPALL, THEODORE C., Assistant
Pribble, John H., Assistant

Bacteriology

FELSENFIELD, OSCAR, Professorial Lecturer
FORSTER, GEORGE F., Lecturer with rank of Assistant Professor
KNOLL, ELTA W., Assistant

Biological Chemistry

MACFADYEN, DOUGLAS A., Professor (Rush)
GOULD, R. GORDON, JR., Associate Professor (Rush)
HILLER, ALMA E., Associate Professor (Rush)
HORWITT, MAX K., Associate Professor
STEWART, GORDON S., Clinical Assistant Professor

1 The figures in parentheses indicate the number of emeritus members.
2 The designation (Rush) in a title is used to identify former members of the Rush Medical College faculty who were taken over by the University in 1941 as part of the affiliation with the Presbyterian Hospital by authority of the Board of Trustees.
Clinical Science
Krasno, Louis, Assistant Professor (on leave of absence for military service)
Johnson, Carl A., Assistant Professor
Hwang, Kao, Research Associate
Roback, George S., Research Associate

Dermatology
Mitchell, James H., Clinical Professor (Rush), Emeritus
Ormsby, Oliver S., Clinical Professor (Rush), Emeritus
Caro, Marcus R., Clinical Professor
Ebert, Michael H., Clinical Professor (Rush)
Weber, Leonard F., Clinical Professor
Finnerud, Clark W., Clinical Associate Professor (Rush)
Perlstein, Minnie O., Clinical Associate Professor
Buchholz, Alexander, Clinical Assistant Professor
Griffith, Paul R., Clinical Assistant Professor
Neuhauser, Irene, Clinical Assistant Professor
Robin, Milton, Clinical Assistant Professor
Slepyan, Albert H., Clinical Assistant Professor
Hetreed, Francis W., Clinical Associate (Rush)
Roll, Harvey C., Clinical Associate (on leave of absence)
Barsky, Sidney, Clinical Instructor (Rush)
Boswell, Paul P., Clinical Instructor
Felscher, Zachary, Clinical Instructor (Rush)
Latta, Philip R., Clinical Instructor
Mens, Harold, Clinical Instructor (Rush)
Rubin, Louis, Clinical Instructor
Yaffe, Bernard, Clinical Instructor (Rush)
Harnner, C. Glendon, Clinical Assistant
Harris, Homer E., Clinical Assistant
Spinella, Harold M., Clinical Assistant (Rush)
Vander Laan, C. A., Clinical Assistant (Rush)

Illustration Studios
Linden, Carl T., Assistant Professor

Medicine
Brown, Ralph C., Professor (Rush), Emeritus
Herrick, James B., Professor (Rush), Emeritus
Irons, Ernest E., Clinical Professor (Rush), Emeritus
Post, Wilber E., Clinical Professor (Rush), Emeritus
Strauss, Sidney, Clinical Professor (Rush), Emeritus
Tice, Frederick, Clinical Professor, Emeritus
Woodbyatt, Rollin T., Clinical Professor (Rush), Emeritus
Alvarez, Walter C., Lecturer in Medicine with rank of Professor, Emeritus
Arkin, Aaron, Clinical Professor (Rush)
Armstrong, S. Howard, Jr., Professor (Rush)
Everly, James B., Clinical Professor (Rush)
Freilich, Ellis B., Clinical Professor
Hibbs, William G., Clinical Professor (Rush)
Kelly, Frank B., Clinical Professor (Rush)
Meyer, Jacob, Clinical Professor
Pfuetze, Karl H., Clinical Professor
Sloan, LeRoy H., Clinical Professor
Thomas, William A., Clinical Professor (Rush)
Thompson, Willard O., Clinical Professor
Goldberg, Benjamin, Clinical Associate Professor, Emeritus
Perlstein, Samuel, Clinical Associate Professor, Emeritus
Barton, Evan M., Clinical Associate Professor (Rush)
Bernstein, Arthur, Clinical Associate Professor
Butler, Stuyvesant, Clinical Associate Professor (Rush)
Feldman, Louis, Clinical Associate Professor
GRAY, EARLE, Clinical Associate Professor (Rush)
KNIGHT, ALVA A., Clinical Associate Professor (Rush)
LICHTENSTEIN, MEYER R., Clinical Associate Professor
LUNDY, CLAYTON J., Clinical Associate Professor (Rush)
LUSK, FRANK B., Clinical Associate Professor
PAUL, OGLESBY, Clinical Associate Professor (Rush)
PERNOKIS, EVANS W., Clinical Associate Professor (Rush)
PILOT, ISADORE, Clinical Associate Professor
PORTIS, SIDNEY A., Clinical Associate Professor (Rush)
RAVEN, ISIDORE A., Clinical Associate Professor
RAGINS, OSCAR B., Clinical Associate Professor
KAPPAMORT, BEN Z., Clinical Associate Professor
SHEAFF, HOWARD M., Clinical Associate Professor (Rush)
SPELLBERG, MITCHELL A., Clinical Associate Professor
TRAUT, EUGENE F., Clinical Associate Professor (Rush)
TRIMMER, RALPH W., Clinical Associate Professor (Rush)
VANDERKLOOT, ALBERT, Clinical Associate Professor
WOOD, WILLARD L., Clinical Associate Professor (Rush)
GARDNER, JOHN A., Clinical Assistant Professor (Rush), Emeritus
WILSON, FRANKLIN S., Assistant Professor, Emeritus
ABRAMSON, DAVID I., Clinical Assistant Professor
AFREMOW, MELVIN L., Clinical Assistant Professor
AMTMAN, LEO E., Clinical Assistant Professor
BEDINGER, PAUL L., Clinical Assistant Professor
BERNSTEIN, MAX M., Clinical Assistant Professor
BOEKEN, WILLIAM S., Clinical Assistant Professor
BREUHAUS, HERBERT C., Clinical Assistant Professor (Rush)
BYFIELD, GEORGE V., Clinical Assistant Professor
CARTER, JAY B., Clinical Assistant Professor (Rush)
DEUSS, HUGO O., Clinical Assistant Professor
DE YOUNG, WILLARD G., Clinical Assistant Professor (Rush)
DURHAM, OREN C., Lecturer in Allergy with rank of Assistant Professor
FISCHER, JACOB W., Clinical Assistant Professor
FISHERIN, MORRIS, Clinical Assistant Professor (Rush)
HILKEVITCH, BENJAMIN H., Clinical Assistant Professor (Rush)
HORWITZ, HARVEY, Clinical Assistant Professor
HULL, THOMAS G., Clinical Assistant Professor of Preventive Medicine
IRS, EDWIN N., Clinical Assistant Professor (Rush)
JONES, ROBERT M., Clinical Assistant Professor
LEVITT, ROBERT O., Clinical Assistant Professor
LEVY, HERMAN A., Clinical Assistant Professor
McMILLAN, J. CHARLES, Jr., Clinical Assistant Professor
MOSQUO, MILTON M., Clinical Assistant Professor
PEARLMAN, BENJAMIN, Clinical Assistant Professor
POLLEY, THEODORE Z., Clinical Assistant Professor
RITTER, ISRAEL I., Clinical Assistant Professor
ROBERTSON, SYLVAN, Clinical Assistant Professor
ROSENBLUM, SAMUEL H., Clinical Assistant Professor
ROSENBLUM, ALFRED H., Clinical Assistant Professor
SAPHR, WILLIAM, Clinical Assistant Professor
SCHICK, ARMIN F., Clinical Assistant Professor (Rush)
STEAK, IRVING E., Clinical Assistant Professor
STRAUS, ELIZABETH K., Clinical Assistant Professor (Rush)
STUPPY, GEORGE W., Clinical Assistant Professor (Rush)
SWISHER, WILLIAM P., Clinical Assistant Professor
AKRE, OSMUND H., Clinical Associate (Rush)
BAIRD, THOMAS A., Clinical Associate (Rush)
BENNETT, JOSEPH R., Clinical Associate (Rush)
BERG, MAX, Clinical Associate
BROWN, R. GORDON, Clinical Associate (Rush)
DARLING, DUANE D., Clinical Associate
SMISKIN, WILLIAM, Clinical Associate (Rush)
DITKOWSKY, SAMUEL L., Clinical Associate
EDIDIN, LOUIS, Clinical Associate
GALT, RAYMOND M., Clinical Associate
GROSZ, EUGENE, Clinical Associate
GUNSTH, AARON, Clinical Associate
HUTCHISON, WILLIAM A., Clinical Associate
HYMAN, SAMUEL, Clinical Associate
KINNEY, JANET R., Clinical Associate
KIRBY, WILLIAM J., Clinical Associate (Rush)
MEHLMAN, JOHN R., Clinical Associate
NELSON, BERTRAM G., Clinical Associate (Rush)
PERLMAN, LAWRENCE, Clinical Associate
RAVENNA, PAUL, Clinical Associate
RICEWASSER, HENRY, Clinical Associate
SIMKIN, MAURICE, Clinical Associate (Rush)
WILLIAMS, J. LISLE, Clinical Associate
WOLF, ALEXANDER, Clinical Associate
AREN, MARVIN W., Clinical Instructor (on leave of absence for one year from 4-1-52)
ARMSTRONG, BERTH E., Clinical Instructor (Rush)
BAIMEISTER, CARL F., Clinical Instructor
BEINAR, PETER J., Clinical Instructor
BERKE, ROBERT D., Clinical Instructor
BEST, WILLIAM R., Clinical Instructor
BICA, GAETANO A., Clinical Instructor
BRIEY, ALBIN M., JR., Clinical Instructor
CARSTENS, H. PAUL, Clinical Instructor
DAKIN, THEODORE R., Clinical Instructor
DICK, MARVIN M., Clinical Instructor (Rush)
EHRLICH, NORMAN J., Clinical Instructor
FARAGO, PETER J., Clinical Instructor (Rush) (on leave of absence for military service)
FEINHANDEL, EMANUEL J., Clinical Instructor
FISHER, DON L., Clinical Instructor (Rush)
GIANASI, CHARLES A., Clinical Instructor
GREGORIO, JOHN T., Clinical Instructor
grimelli, LUKE J., Clinical Instructor
GUNVY, JULIUS A., Clinical Instructor
HALL, BUFORD, Instructor
HARTLEY, HENRIETTA S., Clinical Instructor
HOHAN, THOMAS, Clinical Instructor (Rush) (on leave of absence for military service)
HIS, FREDERICK W., Clinical Instructor (Rush) (on leave of absence for military service)
JACKSON, EDWARD L., Clinical Instructor
JANSO, C. HELGE M., Clinical Instructor (Rush)
KAISER, ROBERT J., Instructor
KESLER, ROLAND L., Clinical Instructor (Rush)
KLEIN, SAMUEL, Clinical Instructor
LEVIN, HOWARD J., Clinical Instructor
LEVI, GEORGE, Clinical Instructor
LEWIS, WARREN C., Clinical Instructor
LETTRE, THOMAS, Clinical Instructor
LUMIN, JEROME J., Clinical Instructor
MEREDITH, PAUL A., Clinical Instructor
NEWMAN, EDWARD A., Clinical Instructor
POST, JOHN, Clinical Instructor (Rush)
PRESLEY, SOPHIE J., Clinical Instructor
RHETTA, HELEN L., Clinical Instructor

1 Also Resident at Research and Educational Hospitals.
ROBBINS, JOSEPH M., Clinical Instructor
ROSENBLUM, ABRAHAM I., Clinical Instructor
RUGGIE, ALEXANDER N., Clinical Instructor
SAIDENZA, ANTHONY R., Clinical Instructor
SCALA, RALPH A., Clinical Instructor
SCHNAER, IRA L., Clinical Instructor (Rush)
SINGER, JOHN D., Clinical Instructor
SIGLIN, IRVIN S., Clinical Instructor
SLOTT, IRVING, Clinical Instructor
STENN, FREDERICK, Clinical Instructor
TIMBLIN, WILLIAM S., Clinical Instructor
WEINBERG, BERNARD J., Clinical Instructor
WEISS, EUGENE, Clinical Instructor
YELLEN, HARRY J., Clinical Instructor
YONAN, JOHN B., Clinical Instructor
GINSBERG, ROBERT S., Clinical Instructor
PASSARELLI, EDWIN W., Clinical Instructor
BAKER, LESTER, Clinical Assistant
BALLARD, GEORGE F., Clinical Assistant
BRETT, WILLIAM E., Clinical Assistant (Rush)
CARTON, ROBERT W., Clinical Assistant (Rush)
CHAPMAN, ASA Z., Clinical Assistant
CONDON, JOSEPH V., Clinical Assistant
DE JONG, GEORGE A., Clinical Assistant (Rush)
DUNCAN, JAMES T., Jr., Assistant (Rush)
FOX, BENUM W., Clinical Assistant
FRICKE, ALBERT F., Clinical Assistant
FREIREICH, EMIL L., Assistant (Rush)
GERBIIR, CARL A., Clinical Assistant
GRAHAM, HENRY I., Clinical Assistant
HALL, F. RICHARD, Clinical Assistant (Rush)
HARTMAN, CHARLES F., Clinical Assistant (Rush)
HAVRANEK, JAMES C., Clinical Assistant
HUSTON, ERWIN S., Clinical Assistant (Rush)
KIPPE, GILBERT P., Assistant
KIRKLAND, WALLACE W., Jr., Clinical Assistant (Rush)
KLEIN-SCHMIDT, WILLIAM H., Clinical Assistant
KRASNOW, SHELDON E., Clinical Assistant
LI, MIN CHIU, Assistant (Rush)
LOUIS, JOHN, Assistant
MANNING, JOHN J., Clinical Assistant (on leave of absence to January 31, 1953)
MARCH, JACK F., Clinical Assistant (Rush)
MARKOVITZ, MEYER, Assistant
MAYNARD, DONALD E., Clinical Assistant
MCBRIDE, DONALD, Clinical Assistant (Rush) (on leave of absence for military service)
MCGRATH, CHARLES D., Clinical Assistant (Rush) (on leave of absence for military service)
NARUT, LEO F., Clinical Assistant
O'BRIEN, DONALD E., Clinical Assistant (Rush)
OSTERMAN, FLOYD A., Clinical Assistant
PLACE, VIRGIL A., Clinical Assistant (Rush) (on leave of absence for military service)
PUESTOW, ROBERT C., Clinical Assistant
RAY, MARY M., Clinical Assistant (Rush)
REMENCHIK, ALEXANDER, Clinical Assistant (one year from 7-1-52)
SCHMIDT, ARTHUR E., Assistant (Rush)
SPIES, HAROLD W., Clinical Assistant
STEWART, NEIL, Assistant (effective three months)

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
BOARD OF TRUSTEES

STRAUSS, JEROME F., JR., Clinical Assistant
SWITZER, JOHN L., Clinical Assistant
TARUN, DONALD W., Clinical Assistant (Rush)
THRAFT, CHESTER B., Clinical Assistant (Rush)
VIL, CHARLES S., Clinical Assistant
WILLIAMS, JACK, Clinical Assistant
WISS, EDWARD, Clinical Assistant
WOOD, WALTER S., Assistant (one year from 7-1-52)
REEDER, CLIFTON L., Clinical Assistant

Neurology and Neurological Surgery

AVERY, LOREN, Clinical Professor of Neurology (Rush)
VERBRUGGEN, ADRIEN, Clinical Professor of Neurological Surgery (Rush)
LICHTENSTEIN, BEN W., Clinical Professor of Neurology
GUSTAFSON, WESLEY A., Clinical Assistant Professor of Neurological Surgery
VON WITZLEBEN, HENRY D., Clinical Assistant Professor of Neurology
HARIT, HARRY G., Clinical Associate in Neurology (Rush), Emeritus
SPIEGEL, I. JOSHUA, Clinical Associate in Neurosurgery
OBERHILL, HAROLD R., Clinical Instructor in Neurosurgery
TEXTOR, CHARLES S., II, Clinical Instructor in Neurosurgery (Rush)
JOHNSON, A. BEAUMONT, II, Clinical Assistant (Rush)
JONES, ROBERT K., Clinical Associate in Neurology
JONES, HAROLD M., Clinical Assistant (six months from 7-1-52)
PETTMAN, H. AL, Clinical Assistant
PRICE, WILLIAM T., JR., Clinical Assistant
RUTLEDGE, BOB J., Clinical Assistant (one year from 7-1-52)
STEHLE, HOWARD C., Clinical Assistant in Neurology

Obstetrics and Gynecology

HOLMES, RUDOLPH W., Professor (Rush), Emeritus
WEBSTER, JOHN C., Professor (Rush), Emeritus
BAER, JOSEPH L., Clinical Professor (Rush), Emeritus
HEANEY, NOBEL S., Clinical Professor (Rush), Emeritus
ALLEN, EDWARD D., Clinical Professor (Rush)
KANTER, AARON E., Clinical Professor (Rush)
BOYSEN, HARRY, Clinical Associate Professor (Rush)
KLAWANS, ARTHUR H., Clinical Associate Professor (Rush)
KOBAL, ALFRED J., Clinical Associate Professor
LASH, ABRAHAMF., Clinical Associate Professor
PRIEST, FRED O., Clinical Associate Professor (Rush)
HAMMOND, WALTER C., Assistant Professor, Emeritus
LANG, JOHN M., Assistant Professor, Emeritus
NEWBERGER, CHARLES, Assistant Professor, Emeritus
STONE, FRANK L., Assistant Professor, Emeritus
BACON, ALFONS R., Clinical Assistant Professor
BAUM, HUGO C., Clinical Assistant Professor (Rush)
BENENSOHN, SOL J., Clinical Assistant Professor
BOLEY, MICHAEL H., Clinical Assistant Professor
CAREY, CLAIR M., Clinical Assistant Professor
DARO, AUGUST F., Clinical Assistant Professor
DRAA, CECIL C., Clinical Assistant Professor (Rush)
DELEE, SOL T., Clinical Assistant Professor
GLENNER, ROBERT J., Clinical Assistant Professor
LIPFENDAHL, RICHARD A., Clinical Assistant Professor
SERED, HARRY, Clinical Assistant Professor
SMITH, C. OTIS, Clinical Assistant Professor
REZEK, GEORGE II., Clinical Assistant Professor
ROOS, FREDERICK J., Clinical Assistant Professor
WALSH, FRANK J., Clinical Assistant Professor

1 Also Resident at Research and Educational Hospitals
2 Also Resident at Presbyterian Hospital.
1952] UNIVERSITY OF ILLINOIS

WOLFF, JOHN R., Clinical Assistant Professor
BREISTER, BENJAMIN W., Clinical Instructor (Rush)
FUNNELL, JOSEPH W., Instructor
LONG, JOHN S., Clinical Instructor (Rush)
MOUZAKEOTIS, THEODORE C., Clinical Instructor
OTTEN, MARY JANE, Instructor
PETERSON, LOWELL F., Clinical Instructor (Rush)
SMITHE, HAROLD E., Clinical Instructor
BARTLELS, JOHN F., Clinical Assistant
DOERRER, FREDERICK R., Assistant
ELLIS, A. HAROLD, Clinical Assistant
FALLS, JOHN L., Assistant
GOLLIN, HARVEY A., Clinical Assistant
KAMINETZKY, HAROLD A., Assistant
KAUFMAN, JEROME D., Clinical Assistant
LUTZ, J. FREDERICK, Clinical Assistant (Rush)
O'LECK, ADRIAN K., Clinical Assistant
O'SULLIVAN, THOMAS A., Assistant (Rush)
ROSSER, MARVIN A., Clinical Assistant
RUTGARD, MEYER D., Clinical Assistant
SYKORA, LAWRENCE J., Clinical Assistant
THOMPSON, HORACE E., Assistant (Rush)
TRUCHLY, VASIL, Assistant (Rush)
VLASIS, GEORGE P., Clinical Assistant

Ophthalmology

BROWN, EDWARD V. L., Clinical Professor (Rush), Emeritus
DARLING, CHARLES G., Clinical Professor (Rush), Emeritus
MONCREIFF, WILLIAM F., Clinical Professor (Rush)
DONEGAN, JUSTIN M., Associate Professor (Rush)
ALLEN, THOMAS D., Clinical Associate Professor (Rush)
APPLE, CARL, Clinical Associate Professor
FOWLER, EARLE B., Clinical Associate Professor (Rush)
THEOBALD, GEORGIANA D., Clinical Associate Professor and Clinical Pathologist
CLARK, JAMES W., Clinical Assistant Professor
COWEN, JACK P., Clinical Assistant Professor
 FOX, NATHAN H., Clinical Assistant Professor
MCGARRY, H. ISABELLE, Clinical Assistant Professor
USHKIN, EDWARD A., Clinical Assistant Professor
SHEPPLER, MILTON M., Clinical Assistant Professor
SHERMAN, KARL J., Clinical Assistant Professor (Rush)
SNYDACKER, DANIEL, Clinical Assistant Professor
STILLERMAN, MANUEL L., Clinical Assistant Professor
URIST, MARTIN, Clinical Assistant Professor
ZERKAN, THEODORE N., Clinical Assistant Professor
LEECH, VERNON M., Clinical Associate (Rush)
MAHER, DAVID B., Clinical Associate
ROSENBERG, WILLIAM, Clinical Associate
BARRATT, CHARLES V., JR., Clinical Instructor
COX, FRED G., Clinical Instructor
FEINBERG, LOUIS, Clinical Instructor
FITZGERALD, GEORGE T., Clinical Instructor
FORIOIN, LEONA R., Clinical Instructor
GIESER, P. K., Clinical Instructor
HALL, JAMES M., Clinical Instructor
JONES, E. T., Clinical Instructor
JUSKA, ALDONA A., Clinical Instructor
LEARASY, CHARLES A., Clinical Instructor (Rush)
MUNDT, G. HENRY, JR., Clinical Instructor

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
PETERTON, JOHN W., Clinical Instructor
SCHULTZ, ABRAHAM, Clinical Instructor
CRANE, C. V., Clinical Instructor
ALFANO, J. E., Clinical Assistant
BAYARD, W. L., Clinical Assistant
BLACK, CHESTER J., Clinical Assistant (Rush)
HERBST, ROBERT R., Clinical Assistant
KAPUstiAK, WENDELL A., Clinical Assistant
MANNIS, A. A., Clinical Assistant
MURPHY, ROBERT H., Clinical Assistant (Rush)
PETRAVICE, PETER P., Clinical Assistant
SCHALL, SAMUEL, Clinical Assistant
SPIRO, BARBARA, Clinical Assistant (Rush)
TRESLEY, JACK, Clinical Assistant
WALTERS, FLORENCE A., Clinical Assistant
WONES, EDWARD, Jr., Clinical Assistant (on leave of absence for military service)
STAMM, T. J., Clinical Assistant
ALLEN, ROBERT L., Assistant (six months from 7-1-52)¹
ASH, H. W., Assistant (one year from 7-1-52)¹
BERGER, BENJAMIN, Assistant (one year from 7-1-52)¹
BOWEN, J. W., Jr., Assistant (one year from 7-1-52)¹
BROWN, D. V. L., Assistant (Rush) (on leave of absence for military service)²
CACCIAME, W. C., Assistant (one year from 7-1-52)¹
CHERRY, SUE, Assistant (one year from 7-1-52)¹
DEUTSCH, W. E., Assistant (one year from 7-1-52)¹
FOLK, E. R., Assistant (one year from 7-1-52)¹
GALLAHER, DAVID M., Assistant (one year from 7-1-52)¹
JOHNSON, N. J., Assistant (one year from 7-1-52)¹
KAHN, MORTON R., Assistant (six months from 7-1-52)¹
KIRK, HAROLD, Assistant (one year from 7-1-52)¹
LEGASTO, MARIO C., Assistant (six months from 7-1-52)¹
MAGEE, DONALD R., Assistant (one year from 7-1-52)¹
MARGOLIS, JACK, Assistant (six months from 7-1-52)¹
MATUSAK, LUCIAN R., Assistant (six months from 7-1-52)¹
MURPHY, L. J., Assistant (Rush) (one year from 7-1-52)¹
PETTY, R. W., Assistant (one year from 7-1-52)¹
TROUBLAROS, STEPHEN, Assistant (one year from 7-1-52)¹
TROYER, D. O., Assistant (one year from 7-1-52)¹
WHEELCHE, MERRITT C., Assistant (one year from 7-1-52)¹
WOOD, EDWIN S., Assistant (six months from 7-1-52)²

Orthopaedic Surgery
BERKHEISER, ELVEN J., Clinical Associate Professor (Rush)
MURPHY, FRANK G., Clinical Associate Professor
FARRINGTON, JOSEPH D., Clinical Assistant Professor
GRIMMER, EVERETT A., Clinical Associate
MARSHALL, WILLIAM A., Clinical Assistant Professor
MILLER, LEO F., Clinical Assistant Professor
SHAPIRO, FRED, Clinical Assistant Professor (Rush)
TURNER, HORACE E., Clinical Assistant Professor
APPFELBACH, HENRY W., Instructor (one year from 7-1-52)¹
Buckmaster, ROBERT E., Instructor (three months from 7-1-52)¹
Dickinson, PHILIP H., Instructor (one year from 7-1-52)¹
EICHENBAUM, KURT, Clinical Instructor
JOFFE, HERMAN, Clinical Instructor
VARZINO, LOUIS S., Clinical Instructor (Rush)
Cronin, RICHARD M., Assistant (one year from 7-1-52)¹
SATHER, HOWARD L., Assistant (one year from 7-1-52)¹
SMITH, LEONARD R., Assistant (one year from 7-1-52)¹

¹ Also Resident at Research and Educational Hospitals.
² Also Resident at Presbyterian Hospital.
Otolarngology

HOLLENDER, ABRAHAM, Professor, Emeritus
HAYDEN, DANIEL, Clinical Professor (Rush), Emeritus
THEOBALD, WALTER, Clinical Professor
VAN ALYEA, OLIVER E., Clinical Professor
FRIEDBERG, STANTON, Clinical Associate Professor
WATKINS, RICHARD, Clinical Associate Professor (Rush)
ANDREWS, ALBERT, Clinical Assistant Professor of Bronchoesophagology
BECKER, OSCAR, Clinical Assistant Professor
BLUMENTHAL, HELMUT, Clinical Assistant Professor
CHAINSKI, EDWARD, Clinical Assistant Professor
COGBBS, ARTHUR, Clinical Assistant Professor
FABRICANT, NOAH, Clinical Assistant Professor
FOX, NOAH, Clinical Assistant Professor
GREENE, LOIS, Clinical Assistant Professor
HENDER, ROBERT, Clinical Assistant Professor
HORWITZ, IRWIN D., Clinical Assistant Professor
JOHNSTON, KENNETH, Clinical Assistant Professor of Bronchoesophagology
LEWIS, GEORGE K., Clinical Assistant Professor
LEWY, ROBERT, Clinical Assistant Professor
LIVINGSTON, GEORGE, Clinical Assistant Professor
MORWITZ, SAMUEL, Clinical Assistant Professor
POLLOCK, FREDERIC, Clinical Assistant Professor
SAVITT, LOUIS, Clinical Assistant Professor
SCOTT, GORDON, Clinical Assistant Professor (Rush)
SHAPIRO, SHERMAN, Clinical Assistant Professor
SPIESMAN, IRWIN, Clinical Assistant Professor
WALLNER, LINDEN, Clinical Assistant Professor (Rush)
WOJNIER, FRANK, Clinical Assistant Professor (Rush)
BLUMKLITZ, BRUNO, Clinical Associate
LESLIN, NORMAN, Clinical Associate
PISZKIEWICZ, FRANK, Clinical Associate
SATT, LEO, Clinical Associate
SINGH, HARKISHEN, Clinical Associate
BUCKINGHAM, RICHARD, Clinical Instructor
DUMAS, LENORE R., Clinical Instructor in Audiology
ELIOTT, EDWARD, Instructor in Clinical Speech
FRASIER, JEANNETTE, Clinical Instructor in Audiology
FRIEDMAN, ELMER, Clinical Instructor
HOELTGEN, MAURICE, Clinical Instructor
LEIMERT, MARY LAW, Instructor in Clinical Speech
LOEWY, ARTHUR, Clinical Instructor
MATZKIN, LLOYD L., Clinical Instructor
SPRING, KURT, Clinical Instructor (Rush)
TOROK, NICHOLAS, Clinical Instructor
WEIDEMANN, JOHN, Clinical Instructor
GUENTER, GERALD, Clinical Assistant (Rush)
HARRIS, AUDREY, Clinical Assistant in Clinical Speech
MAKART, CARL, Clinical Assistant
OBRIKO, JOSEPH, Clinical Assistant
SCHILLER, FILMORE, Clinical Assistant
BEAR, STANLEY H., Assistant
DALE, DAVID, Assistant
GILLES, PIERRE, Assistant
JEANTET, COLETTE, Assistant
MANSUETO, MARIO, Assistant
MURRAY, MAYNARD, Assistant
RICHARDSON, JAMES, Assistant
RIGGS, CECIL D., Assistant
WEISSMAN, EDWARD, Assistant
WANG, HSIN-FEN, Assistant
YAST, CHARLES J., Assistant
Pathology

HASS, GEORGE M., Professor (Rush)
WEINMANN, JOSEPH P., Professor of Oral Pathology
CAHN-BRONNER, CHARLES E., Professorial Lecturer
KEARNS, JERRY J., Clinical Associate Professor
KING, LESTER S., Clinical Associate Professor
GRIMM, HAROLD A., Clinical Assistant Professor
HIRSCH, FRANZ E., Lecturer with rank of Clinical Assistant Professor
LEARNER, AARON, Clinical Assistant Professor
MACFATE, ROBERT P., Lecturer with rank of Clinical Assistant Professor
MASON, COYE C., Clinical Assistant Professor
MULLANEY, JAMES T., Lecturer in Legal Medicine with rank of Assistant Professor
RAGINS, ALEX B., Clinical Assistant Professor
THOMPSON, JAMES R., Clinical Assistant Professor
PARMACEK, LOUIS, Clinical Associate
ANDRESEN, H., Instructor (Rush)
RICHARD ASHLEY, CHARLES A., Instructor (Rush)
BROWN, H. IVAN, Clinical Instructor
FISHER, BEN, Clinical Instructor
MALONEY, JOHN E., Clinical Instructor
SCHWEITZER, ALBERT W., Instructor (Rush)
SLOMINSKI, MIMI D., Instructor
VAN PERNIS, PAULA., Clinical Instructor
VAWTER, GORDON F., Instructor (Rush)
ZIENTEK, RALPH J., Instructor
DENKO, JACQUELYN J. D., Assistant (one year from 7-1-52)
LEE, JAMES C., Clinical Assistant
PROUTY, RICHARD R., Assistant (Rush)
VALAITIS, JONAS, Clinical Assistant
WOOD, HERMAN C., Assistant (one year from 7-1-52)
ADLER, SHIRLEY ELAINE, Assistant (one year from 7-1-52)

Pediatrics

GRULEE, CLIFFORD, Clinical Professor (Rush), Emeritus
HOYNE, ARCHIBALD L., Clinical Professor (Rush), Emeritus
McCulloch, Hugh, Professorial Lecturer
SANFORD, HEYWORTH N., Clinical Professor (Rush)
BRONSTEIN, I. PAT, Clinical Associate Professor
BUTLER, CRAIG D., Clinical Associate Professor (Rush)
STULIK, CHARLES K., Clinical Associate Professor (Rush)
BOHNING, ANNE, Clinical Assistant Professor (Rush)
BOWER, LESTER E., Clinical Assistant Professor
CHRISTOPHERSON, E. H., Clinical Assistant Professor
CLINE, GERALD M., Clinical Assistant Professor
CRAWFORD, WOODRUFF L., Clinical Assistant Professor
GASUL, BENJAMIN M., Clinical Assistant Professor
HALPERN, LOUIS J., Clinical Assistant Professor
HARRISON, C. JACK, Clinical Assistant Professor (Rush)
HOFFMAN, SAMUEL J., Clinical Assistant Professor
KAGAN, BENJAMIN M., Clinical Assistant Professor
LEICHENGER, HARRY, Clinical Assistant Professor
LEVINSON, SIDNEY O., Clinical Assistant Professor
PACHMAN, DANIEL J., Clinical Assistant Professor
SALTIEL, THOMAS P., Clinical Assistant Professor
SHAW, NOEL G., Clinical Assistant Professor (Rush)
LEWISON, MATTHEW, Clinical Associate (Rush)
BARATZ, J. JOSEPH, Clinical Instructor
BRESLOW, LAWRENCE, Clinical Instructor

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
Dammers, Warren R., Instructor (Rush)
Dessent, Robert A., Clinical Instructor
Dzikowski, Sol, Clinical Instructor
Hyde, John S., Clinical Instructor
Kostalek, Mary E., Clinical Instructor (Rush)
Lander, Herman B., Clinical Instructor
Nolan, Kenneth, Clinical Instructor
Parker, Homer S., Clinical Instructor (Rush)
Richter, Irving E., Clinical Instructor
Shmigelsky, Irene, Clinical Instructor (Rush)
Stein, Albert F., Clinical Instructor
Welford, Norman T., Clinical Instructor (Rush)
Wolf, Abraham A., Clinical Instructor
Darrow, Ruth, Clinical Assistant (Rush)
Day, Lewis R., Clinical Assistant (Rush)
Lynch, Dorothy R. Dieter, Assistant
Gardiner, Leon, Assistant
Jackson, Mildred R., Clinical Assistant
Lerner, Isadore, Clinical Assistant
Nagel, Harry T., Clinical Assistant (Rush)
Krugly, Melvin A., Assistant

Pharmacology
Schiffrin, Milton J., Lecturer with rank of Assistant Professor

Physical Medicine and Rehabilitation
Kenwell, H. Worley, Clinical Professor
Managilindan, Enrique L., Assistant

Physiology
Darrow, Chester W., Associate Professor
Crandall, Latham A., Jr., Lecturer with rank of Professor
Hoffman, William S., Lecturer with rank of Professor
Barnes, Broda O., Lecturer with rank of Associate Professor

Psychiatry
Hamill, Ralph, Clinical Professor (Rush), Emeritus
Bailey, Percival, Clinical Professor
Carmichael, Hugh T., Clinical Professor
Gerard, Margaret, Lecturer with rank of Professor
Grinker, Roy, Clinical Professor
Braude, Morris, Clinical Associate Professor (Rush), Emeritus
Hoffman, Harry, Clinical Associate Professor (Rush)
Low, Abraham A., Clinical Associate Professor
Moe, George, Clinical Associate Professor
Morrison, Donald, Clinical Associate Professor (Rush)
Solomon, Alfred, Clinical Associate Professor
Fleming, Joan, Clinical Assistant Professor (Rush)
Harman, David, Clinical Assistant Professor
Lewis, Harvey, Clinical Assistant Professor
Liebman, Samuel, Clinical Assistant Professor
McMillan, Robert G., Clinical Assistant Professor
Mehlan, Marjorie, Clinical Assistant Professor (Rush)
Novick, Rudolph, Clinical Assistant Professor
Paskind, Jacob, Clinical Assistant Professor
Perkins, George, Clinical Assistant Professor
Rosenthal, Morris, Clinical Assistant Professor
Segenreich, Harry, Clinical Assistant Professor
Slooman, Sophie S., Clinical Assistant Professor
Steed, W. David, Clinical Assistant Professor

1 Also Resident at Research and Educational Hospitals.
TALBOTT, RALPH, Clinical Assistant Professor (Rush)
VICTOR, SAMUEL, Clinical Assistant Professor
WEATHERLY, HOWARD, Clinical Assistant Professor
WEINBERG, JACK, Clinical Assistant Professor
WEISDORF, WILLIAM, Clinical Assistant Professor
WRIGHT, DONOVAN G., Clinical Assistant Professor
WENAR, CHARLES, Research Associate
ALTSCHUL, SOL, Clinical Instructor
BERG, IRVING, Clinical Instructor
BLOCK, BERNARD, Clinical Instructor (Rush)
EVANS, FRANK, Clinical Instructor
GELPERIN, JULES, Clinical Instructor (Rush)
GREEN, ALFRED, Clinical Instructor
HAMMOND, REX, Clinical Instructor
HAUG, ELSIE, Clinical Instructor
HUBBARD, DAVID G., Clinical Instructor
KLIGERMAN, CHARLES, Clinical Instructor
LEVINE, ROBERT, Instructor (one year from 7-1-52)¹
MILLER, JAMES, Clinical Instructor
NEMECZEK, JOSEPH, Clinical Instructor
NORMAN, EDWARD, Clinical Instructor
ROBERTSON, ROBERT, Instructor (one year from 7-1-52)¹
SCHLAGETER, CHARLES W., Clinical Instructor
SKLANSKY, MORRIS, Clinical Instructor
WOOSTER, JOHN J., Clinical Instructor
BROLLEY, MARIA, Assistant¹
KAVKA, JEROME, Clinical Assistant²
LORIMER, FRANK, Research Assistant
SEGEL, REUBEN H., Research Assistant

Public Health
PISZCZEK, EDWARD A., Associate Professor
KLASSEN, CLARENCE W., Assistant Professor
MCDANIELS, HERBERT E., Assistant Professor
MORSE, KENNETH, Assistant Professor
DOVE, W. FRANKLIN, Research Associate

Radiology
BEILIN, DAVID, Clinical Associate Professor
SQUIRE, FAY H., Clinical Professor (Rush)
BRAUN, BENJAMIN, Clinical Assistant Professor
CLARK, JOHN W., Clinical Assistant Professor (Rush) (on leave of absence to 1-1-53)
EYLER, WILLIAM R., Clinical Assistant Professor
LEADER, SAMUEL, Clinical Assistant Professor
SLOBODIN, HARRY, Clinical Assistant Professor
WILSON, AUDREY, Clinical Assistant Professor
ANDERSON, JOHN R., Instructor¹
CLARK, CARL E., Clinical Instructor
FRANCKE, PAUL, JR., Instructor (Rush)²
FRANCKE, WALTER, Instructor (Rush)²
GARRISON, HUGH, Instructor¹
GEIST, ROBERT, Clinical Instructor
HEWITT, JOHN M., Instructor (Rush)
IRISH, KEITH R., Clinical Instructor
MULLEN, WYLIE H., Clinical Instructor
PANTONE, ANTON M., Clinical Instructor
STARKMAN, NATHAN, Clinical Instructor
WATSON, JOHN S., Instructor¹

¹ Also Resident at Research and Educational Hospitals.
² Also Resident at Presbyterian Hospital.
Baker, Bernard, Assistant
Ireland, William W., Assistant
Langer, Seymour S., Assistant
Tipton, Richard H., Assistant

Surgery

David, Vernon C., Professor (Rush), Emeritus
McCarthur, Selim W., Clinical Professor, Emeritus
Percy, Nelson M., Professor, Emeritus
Speed, Kellogg, Clinical Professor (Rush), Emeritus
Baker, Hillier L., Clinical Professor (Rush)
Bamberger, Arrie, Clinical Professor
Fell, Egbert H., Clinical Professor (Rush)
Gilchrist, Richard K., Clinical Professor (Rush)
Miller, Edwin M., Clinical Professor (Rush)
Nabeau, Oscar E., Clinical Professor
Straus, Francis H., Clinical Professor (Rush)
Greeley, Paul W., Clinical Associate Professor
Guy, Chester C., Clinical Associate Professor
Hazlett, William H., Clinical Associate Professor
Jenkins, Hilger P., Clinical Associate Professor
Jirka, Frank J., Clinical Associate Professor
Joannides, Minas, Clinical Associate Professor
Koucky, John D., Clinical Associate Professor
Langston, Hiram T., Clinical Associate Professor
Lawton, Stanley E., Clinical Associate Professor (Rush)
Lyon, William F., Clinical Associate Professor
McMillan, Foster L., Clinical Associate Professor
Oden, Rudolph J. E., Associate Professor, Emeritus
Parker, Morris L., Clinical Associate Professor
Schultz, Louis W., Clinical Associate Professor
Scuderi, Carlo S., Clinical Associate Professor
Seed, Lindon, Clinical Associate Professor
Sivack, Julius L., Clinical Associate Professor
Strohl, Everett L., Clinical Associate Professor
Theis, Frank V., Clinical Associate Professor (Rush)
Thorak, Philip, Clinical Associate Professor
Prohaska, John Van, Clinical Associate Professor
Alquist, Carl O., Clinical Assistant Professor
Beattie, Edward J., Jr., Clinical Assistant Professor (Rush)
Branch, Charles D., Clinical Assistant Professor
Brown, C. David, Clinical Assistant Professor
Davis, Carl B., Jr., Clinical Assistant Professor (Rush)
Difffenbaugh, Willis G., Clinical Assistant Professor
Diggins, Arthur E., Clinical Assistant Professor (Rush)
Everson, Tilden C., Clinical Assistant Professor
Fowler, Edson F., Clinical Assistant Professor
Garside, Earl, Clinical Assistant Professor
Green, Raymond, Clinical Assistant Professor
Meyer, Harold J., Clinical Assistant Professor
Monroe, Clarence, Clinical Assistant Professor (Rush)
Olwin, John, Clinical Assistant Professor (Rush)
Pick, John F., Clinical Assistant Professor
Roth, Harold A., Clinical Assistant Professor
Sarnat, Bernard G., Clinical Assistant Professor of Oral Surgery
Shambaugh, Philip, Clinical Assistant Professor
Southwick, Harry W., Clinical Assistant Professor
Auten, Donald S., Clinical Instructor
DePeyster, Frederic A., Clinical Instructor (Rush)
Dye, William S., Jr., Clinical Instructor
Eastman, Ward, Clinical Instructor

1 Also Resident at Research and Educational Hospitals.
Economou, Steven G., Instructor (Rush) (effective 7-1-52)
Hanselman, Russell C., Clinical Instructor (Rush)
Hanson, John O., Clinical Instructor
Hardt, Harry G., Jr., Clinical Instructor
Javid, Hushang, Instructor (effective 7-1-52)
Jensik, Robert J., Clinical Instructor
Looby, William E., Clinical Instructor
Mossey, Richard O., Instructor (Rush) (effective 7-1-52)
O’Kane, Calven R., Instructor (Rush) (effective 7-1-52)
Orndorff, John R., Clinical Instructor
Rainey, Robert, Instructor (Rush) (effective 7-1-52)
Riker, William L., Clinical Instructor
Schrey, Edward L., Clinical Instructor
Werelius, Carl Y., Clinical Instructor
Chan, Paul Ying-Ming, Assistant (Rush) (effective 7-1-52)
Chun, Newton, Assistant (Rush) (effective 7-1-52)
Condit, Leonard O., Assistant (Rush) (effective 7-1-52)
Cross, James H., Clinical Assistant
Davis, John B., Assistant (effective 7-1-52)
Hamilton, Samuel L., Assistant (effective 7-1-52)
Harridge, William H., Jr., Assistant (effective 7-1-52)
Hamlin, Howard M., Clinical Assistant (Rush)
Helmen, Robert T., Assistant (Rush) (effective 7-1-52)
Johnston, Robert J., Assistant (effective 7-1-52)
Kelly, Alexander P., Clinical Assistant
Laws, John F., Assistant (effective 7-1-52)
Linke, Charles A., Assistant (effective 7-1-52)
Milroy, John J., Clinical Assistant
Sanborn, Earl B., Jr., Clinical Assistant
Stokes, Robert F., Clinical Assistant (Rush)
Troup, Richard H., Assistant (effective 7-1-52)
Tremaine, Myron J., Clinical Assistant
Young, Koon-Chock, Assistant (Rush) (effective 7-1-52)
Narat, Joseph K., Research Assistant
Oliver, James V., Research Assistant

Division of Urology
Heckel, Norris J., Clinical Professor of Urology (Rush)
Buckman, Edward, Clinical Associate Professor of Urology (Rush)
Merrick, James W., Jr., Clinical Associate Professor of Urology (Rush)
Baumruker, George O., Clinical Assistant Professor of Urology
Cottrell, Thomas, Clinical Assistant Professor of Urology (Rush)
Murray, Don E., Clinical Assistant Professor of Urology
Ritch, Coolattt, O., Clinical Assistant Professor of Urology
Rudin, V. Dorrin F., Clinical Assistant Professor of Urology
Schacht, Frederick, Clinical Assistant Professor of Urology
Drabanski, Joseph S., Clinical Associate in Urology
Cottrell, Thomas L. C., Jr., Instructor in Urology (Rush)
Gaines, Reuben B., Clinical Instructor in Urology (Rush)
McDonald, James H., Clinical Instructor in Urology (Rush)
Alvarez, Mario C., Assistant in Urology (Rush) (effective 7-1-52)
Haddad, Farid S., Assistant in Urology (Rush) (effective 7-1-52)
Wood, Frederic H., Clinical Assistant in Urology
Paperniak, Frank B., Clinical Instructor in Urology (Rush)

Division of Anesthesiology
Anderson, Charles D., Clinical Associate Professor of Anesthesiology (Rush)
Lyons, Mary M., Clinical Associate Professor of Anesthesiology (Rush)
Gittelsohn, Lloyd A., Clinical Assistant Professor of Anesthesiology

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
Kretschmer, Henry E., Clinical Assistant Professor of Anesthesiology
Heckel, Eileen, Clinical Instructor in Anesthesiology (Rush)
Nelson, John T., Clinical Instructor in Anesthesiology
Roberts, George, Clinical Instructor in Anesthesiology
Rodriguez, Douglas D., Clinical Instructor in Anesthesiology (Rush)
Stafford, Wilma C., Clinical Instructor in Anesthesiology (Rush)
Bayar, Cem, Assistant in Anesthesiology (Rush) (effective 7-1-52)
Cantu, Francisco, Assistant in Anesthesiology (Rush) (effective 7-1-52)
Kivalo, Iskeri, Assistant in Anesthesiology (effective 7-1-52)
Kowalski, Leonard F., Assistant in Anesthesiology (effective 7-1-52)
Kukral, Jan, Assistant in Anesthesiology (effective 7-1-52)
Leal, Felipe, Assistant in Anesthesiology (Rush) (effective 7-1-52)
Murphy, Stephen F., Assistant in Anesthesiology (effective 7-1-52)
Saulys, Vadi, Assistant in Anesthesiology (effective 7-1-52)
Wilhelmy, Oscar, Assistant in Anesthesiology (Rush) (effective 7-1-52)

On motion of Mr. Johnston, these appointments were approved.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(21) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to the following candidates who passed the standard examination given in May, 1952, and who have fulfilled all other legal requirements under Section 2 of the Illinois Accountancy Act of 1943:

Ernest Eric Antus (Chicago)          Lawrence Bruce Gettelman (Chicago)
Milton Apel (Chicago)                Margaret R. Gnirk (Chicago)
Deshler Dobbins Armstrong            James Linder Goble (Chicago)
(Belgian)                             Arnold Aret Goldfarber (Chicago)
Bernard Francis Aschbacher            Leonard Golden (Chicago)
(Champaign)                           Lawrence Wilbur Hamilton (Decatur)
Anne Morse Atcherson (Evanston)       Ludwig Hartman (Chicago)
Raymond Paul Bachert (Aurora)         Vernon Orville Henrikson (Chicago)
Cecil Eugene Baird (Chicago)          Gerard Francis Herkes (Chicago)
Jacob Bauman (Oak Lawn)              Kenneth Warren Hitzeman (Chicago)
Robert Lawrence Barta (Chicago)       Robert John Hoyer (Chicago)
Max Hillman Berresford (Chicago)      Mary Frances Hunter (Chicago)
Harold Raphael Bland (Chicago)        Masao Igasaki, Jr. (Chicago)
Elsie William Bloenker (Chicago)      John Joseph Keefer (Elmhurst)
Russell Dale Blumenschein (Pekin)     George Leonard Klaus (Villa Park)
Robert Francis Bofinkel (Chicago)      John Kovac (Chicago)
Norman Bernhardt Bullerman           Walter Herman Krogsie (Berkeley)
(Des Plaines)                         Stephen Kruty (Chicago)
Jack William Bullock (Chicago)        Victor Eustace Labelle (Zion)
William Francis Caplice (Chicago)     Carl Donald Lawson (Mt. Carmel)
Adrian Joseph Carl (Chicago)           Edward William Lawson (Elmhurst)
John Alex Clingenbeard (Chicago)      Charles Cornelius Lehner (Chicago)
Sidney Cohen (Chicago)                Charles Earl Lewis (East St. Louis)
Carl Joseph Colombo (Chicago)          Emmet Warren Lomasney (Chicago)
Daniel Deutsch (Chicago)              Harold Herman Lutzke (Evanston)
Edward John Doehreffer (Downers Grove) Walter Vincent Martin (Franklin Park)
Louis Dohnal, Jr. (Cicero)            Frank Mike Masokas (Danville)
Frank Alphonse Durkel (Villa Park)    Maurice Eugene McDaniel (Champaign)
George Reynolds Dutton, Jr. (Oak Park) William Walter McIlvaine (Chicago)
Louis Anton Panchi (Chicago)          
Culver Cleve Floyd (Chicago)           
Frederick Clarence Ford (Chicago)     
Paul Earland Frank (Chicago)          

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>City</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAVID NELSON LOVELL</td>
<td>Hinsdale, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>PETER HENRY PINKERNELL</td>
<td>Manhasset, New York</td>
<td>New York</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Megran, these certificates were awarded.

### COMPROLLER'S REPORT OF CONTRACTS

(22) The Comptroller's report of contracts executed during the period June 1 to 30, 1952.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Cyanamid Company</td>
<td>Top-burning chemicals study</td>
<td>$1,800.00</td>
<td>June 5, 1952</td>
</tr>
<tr>
<td>Carlinville Community Unit</td>
<td>School building program survey</td>
<td>400.00</td>
<td>March 15, 1952</td>
</tr>
<tr>
<td>Cook County School District #206</td>
<td>School building program survey</td>
<td>2,500.00</td>
<td>February 29, 1952</td>
</tr>
<tr>
<td>Fritzscbe Brothers, Inc.</td>
<td>Flavor preferences in poultry feeding study</td>
<td>2,000.00</td>
<td>May 23, 1952</td>
</tr>
<tr>
<td>Hancock County District #316</td>
<td>School building program survey</td>
<td>450.00</td>
<td>April 2, 1952</td>
</tr>
<tr>
<td>Mercer County District #500</td>
<td>School building program survey</td>
<td>350.00</td>
<td>May 29, 1952</td>
</tr>
</tbody>
</table>
Date

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercer County District #202</td>
<td>Utilization of present buildings and building survey</td>
<td>350 00</td>
<td>May 29, 1952</td>
</tr>
<tr>
<td>Monencce Community Unit School District</td>
<td>Building program survey</td>
<td>450 00</td>
<td>April 9, 1952</td>
</tr>
<tr>
<td>Pioneer Hi-Bred Corn Company</td>
<td>Corn breeding study</td>
<td>5 000 00</td>
<td>June 18, 1952</td>
</tr>
<tr>
<td>Sanitary District of Chicago</td>
<td>Vitamin B12 in activated sludge study</td>
<td>4 680 00</td>
<td>June 5, 1952</td>
</tr>
<tr>
<td>Leo Wise</td>
<td>Laundry equipment operation in housing division units</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A and J Iron and Boiler Works</td>
<td>Replace incinerator stack, Chicago Undergraduate Division</td>
<td>$2 247 00</td>
<td>May 26, 1952</td>
</tr>
<tr>
<td>Mutual Contracting Company</td>
<td>Neuropsychiatric Institute remodeling</td>
<td>769 00</td>
<td>May 1, 1952</td>
</tr>
<tr>
<td>S. J. Reynolds Company</td>
<td>Butler Building sewer work</td>
<td>826 00</td>
<td>May 1, 1952</td>
</tr>
<tr>
<td>Standard Air Service Company</td>
<td>X-ray offices ventilating</td>
<td>462 06</td>
<td>May 20, 1952</td>
</tr>
<tr>
<td>Frank H. Stowell and Sons</td>
<td>Power house roof, Chicago Professional Colleges</td>
<td>990 00</td>
<td>April 28, 1952</td>
</tr>
<tr>
<td>John Taylor</td>
<td>Summer Residential Clinic transportation service</td>
<td>16 50 per day (estimated 479 50)</td>
<td>June 21, 1952</td>
</tr>
<tr>
<td>Kenneth Wayman</td>
<td>Service of bull</td>
<td></td>
<td>May 24, 1952</td>
</tr>
<tr>
<td>Illinois Farm Supply Company</td>
<td>Trace elements study</td>
<td>$2 000 00</td>
<td>June 16, 1952</td>
</tr>
<tr>
<td>National Dairy Council</td>
<td>Butterfat study</td>
<td>3 000 00</td>
<td>June 3, 1952</td>
</tr>
<tr>
<td>Dr. Salsbury's Laboratories</td>
<td>Arsonic acid study</td>
<td>1 800 00</td>
<td>June 18, 1952</td>
</tr>
<tr>
<td>E. N. DeAtley (General work)</td>
<td>Horticulture Field Laboratory</td>
<td>$ 101 861</td>
<td>June 7, 1952</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>Radiocarbon Laboratory</td>
<td>265 06</td>
<td>May 27, 1952</td>
</tr>
</tbody>
</table>

**Adjustments Made in 1950-1951 Cost-Plus Contracts**

Date

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>5 minor items from $33.96 to $1,667.01</td>
<td>$2 651 51</td>
<td>June, 1952</td>
</tr>
<tr>
<td>Clyde E. Gates (General work)</td>
<td>5 minor items from $202.38 deduct to $4,357.16</td>
<td>7 796 43</td>
<td>June, 1952</td>
</tr>
<tr>
<td>Ervin G. Lindsey (Plastering)</td>
<td>25 minor items from $29.05 deduct to $344.00</td>
<td>1 246 80</td>
<td>June, 1952</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>6 minor items from $13.33 deduct to $2,741.53</td>
<td>4 051 04</td>
<td>June, 1952</td>
</tr>
<tr>
<td>Schroeder (Ventilation)</td>
<td>8 minor items from $504.84 deduct to $2,019.62</td>
<td>4 372 96</td>
<td>June, 1952</td>
</tr>
</tbody>
</table>

1 Deduct.

This report was received for record.

OFFICE OF PUBLIC RELATIONS

(23) More than thirty years ago the University of Illinois established the position of Director of Publicity which was subsequently changed to Director of Public Information. There is a trend line in abandoning the term "public information" and I am recommending a change in the position at the University of Illinois to Director of Public Relations, the Director's office to be known as the Office of Public Relations.

On motion of Mr. Fornof, this change in title was approved.
APPOINTMENT OF ROBERT R. HUDELSON AS ACTING DEAN OF THE COLLEGE OF AGRICULTURE, ACTING DIRECTOR OF THE AGRICULTURAL EXPERIMENT STATION, AND ACTING DIRECTOR OF THE EXTENSION SERVICE IN AGRICULTURE AND HOME ECONOMICS

(24) Dean H. P. Rusk of the College of Agriculture will retire September 1, 1952, after forty-two years of distinguished service. From 1921 to 1939 he served as Head of the Department of Animal Husbandry (now Animal Science) and since 1939, as Dean of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of the Extension Service in Agriculture and Home Economics.

Pending the appointment of a permanent successor, I recommend the appointment of Professor Robert R. Hudelson of the Department of Agricultural Economics and Associate Dean of the College of Agriculture to the position of Acting Dean of the College of Agriculture, Acting Director of the Agricultural Experiment Station, and Acting Director of the Extension Service in Agriculture and Home Economics, for one year from September 1, 1952, at a salary of $15,000 a year, on a Y basis, of which $3,000 will be for services as Acting Dean and Director. Professor Hudelson will also hold his professorship in agricultural economics on indefinite tenure.

It will be recalled that Dean Hudelson served as Acting Dean of the College of Commerce and Business Administration, January 1, 1951, to February 1, 1952, a service he performed with distinction and in addition to his other duties. He has agreed to serve as Acting Dean of the College of Agriculture if called upon to do so.

Dean Hudelson was born in Chambersburg, Illinois, in 1886. He received his bachelor's and doctor's degrees at the University of Illinois, and his master's degree at the University of Missouri. He has been a member of the faculty of the University of Illinois for twenty-seven years. He served on the faculty of the University of Missouri for a period of eight years, interrupted by military service in World War I. From 1920 to 1925 Dean Hudelson was in farm management work. At the University of Illinois he has served as Assistant Professor of Farm Organization and Management, Associate Professor and Associate Chief in the Department of Farm Organization and Management (now Agricultural Economics), as Professor of Agricultural Economics, as Assistant Dean and Superintendent of Agricultural Extension work, and as Associate Dean of the College of Agriculture.

On motion of Mr. Nickell, this appointment was approved.

ADMINISTRATION OF ROBERT ALLERTON PARK

(25) Effective July 1, 1952, the overall administration of Robert Allerton Park and Allerton House has been transferred from the Division of Communications to the Division of University Extension under the general supervision of Dean Robert B. Browne. Operation and maintenance of Robert Allerton Park grounds and the 4-H Club grounds will be under the supervision of the Dean of the College of Agriculture. The operation and maintenance of Allerton House and the other houses in the Park, together with the programs carried on therein (excluding the 4-H Memorial Camp), will be under the supervision of a Director. The Director will report to the Dean of the Division of University Extension.

This directorship is presently unfilled. It is possible that a candidate for this position can be recommended for appointment prior to the September meeting of the Board, and I, therefore, request that the Executive Committee of the Board be authorized to act for the Board on such an appointment.

On motion of Mr. Grange, authority was granted as recommended.

DEAN ROBERT B. BROWNE

At this point President Stoddard presented Dean Robert B. Browne of the Division of University Extension who spoke briefly about the programs carried on in Allerton House and about the activities in Robert Allerton Park.
DEDICATION OF RIGHT OF WAY ON ELIZABETHTOWN SOIL EXPERIMENT FIELD FOR PUBLIC ROAD PURPOSES

(26) The State Division of Highways has requested additional land at the Elizabethtown Soil Experiment Field in Hardin County so that the road running across the experiment field can be improved. The proposed improvements have been discussed by representatives of the Agricultural Experiment Station with Highway Division officials and the major disadvantages of the proposal have been eliminated. The Division of Highways has agreed to pay the University $600 for the cost of constructing new fences.

The Dean of the College of Agriculture and the Comptroller recommend that the following described property be conveyed and dedicated to the People of the state of Illinois for the purpose of a public highway for so long as used for that purpose:

All that strip of land 120 feet wide, 60 feet northwesterly of and 60 feet southeasterly of the located centerline of F.A. Route 35 as relocated in 1951. Said strip to begin at the west line of the said E½ SE¼ Section 14, Sta. 164.02 on said centerline and to extend in a northeasterly direction to a line normal to said centerline at Sta. 110.00, a distance of 598 feet as measured along said centerline; thence continuing with

All that strip of land bounded on the northwest by a line situated 60 feet distant northwesterly from and parallel to said centerline and bounded on the southeast by a straight line passing through a point located 60 feet distant southeasterly from said Sta. 110.00 as measured normal to said centerline at said Sta. 110.00 and passing through a second point in the north-south fence at Sta. 112.78 on said centerline located 60 feet southerly from said centerline as measured along said centerline and the northerly prolongation thereof. Said strip to begin at said line normal to said centerline at Sta. 110.00 and to extend in a northeasterly direction to said north-south fence at Sta. 112.78 and to the north-south fence at Sta. 112.43, a distance of 278 feet as measured along said centerline.

It is intended that the above described right of way shall extend across the property of the Grantor herein.

The location of said centerline and of the stationing thereon is filed in the Hardin County Recorders Office in Miscellaneous Record 4, pages 240-247, inclusive. Containing 2.1 Acres, more or less.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents, when approved by the Legal Counsel.

On motion of Mr. Hickman, this conveyance was authorized by the following vote: Aye, Mr. Fornoi, Mr. Grange, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Herrick, Mrs. Holt, Mr. Stevenson.

APPOINTMENT OF ROBBEN W. FLEMING AS DIRECTOR OF THE INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

The Executive Committee reports approval, on recommendation of the President of the University, of the appointment of Robben W. Fleming, Director of the Industrial Relations Center at the University of Wisconsin, to the position of Director of the Institute of Labor and Industrial Relations for two years, and Professor of Labor and Industrial Relations on indefinite tenure, beginning September 1, 1952, at an annual salary of $11,000 on Y basis.

INVESTMENTS

The Finance Committee reports the purchase of sixty-seven shares of Walgreen Company common stock at $28, total $1,897.46, as a student loan fund investment.
REPORT OF THE COMPTROLLER AND SECRETARY ON AGREEMENT WITH TEXAS OIL COMPANY

On May 18, 1951, the Board of Trustees authorized the execution of a "nondevelopment" agreement with the Texas Oil Company for mutual protection under which the University would agree not to execute any oil or gas leases, or permit drilling for oil or gas, on its experiment field in Saline County, Illinois, and the Company would agree to protect the University's experimental work from oil developments on areas surrounding the field. On advice of the Legal Counsel's office, some additions were made to the agreement in the interest of better protection of the experiment field.

The Company has declined to sign an agreement with these protective provisions and, therefore, no action will be taken on the Board's authorization of May 18, 1951.

INSPECTION OF THE CHICAGO PROFESSIONAL COLLEGES AND THE CHICAGO UNDERGRADUATE DIVISION BY THE MEMBERS OF THE GENERAL ASSEMBLY

Mrs. Watkins, for the Committee on the Chicago Departments, reported on plans for an "Appreciation Day" for members of the Sixty-seventh General Assembly of Illinois on Friday, September 12, 1952. The plans include inspection of the Chicago Professional Colleges and the Chicago Undergraduate Division. She stated that all members of the Board of Trustees will receive letters announcing the plans and program of this event, and asked that as many of them as can do so participate in this event.

On motion of Mrs. Watkins, this event was authorized.

DEGREES CONFERRED IN CHICAGO

The Secretary presented for record the following list of degrees conferred at the Chicago Professional Colleges on June 28, 1952.

COLLEGE OF DENTISTRY

Degree of Bachelor of Science in Dentistry

<table>
<thead>
<tr>
<th>Name</th>
<th>School and Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Louis Matthew Andriasevich</td>
<td>Bradley University, 1947</td>
</tr>
<tr>
<td>Bert H. Anton</td>
<td></td>
</tr>
<tr>
<td>Lawrence Mitchell Benzuly, B.S.</td>
<td></td>
</tr>
<tr>
<td>Donald Robert Brink</td>
<td></td>
</tr>
<tr>
<td>Clifford Avery Brown</td>
<td></td>
</tr>
<tr>
<td>Arthur Basil Buckley</td>
<td></td>
</tr>
<tr>
<td>Hirsh Meyer Busch, B.S., 1950</td>
<td></td>
</tr>
<tr>
<td>Thomas Robert Case, A.B., State University of Iowa, 1950</td>
<td></td>
</tr>
<tr>
<td>Elias Orval DeWeerth, B.S.,</td>
<td></td>
</tr>
<tr>
<td>Bradley University, 1950</td>
<td></td>
</tr>
<tr>
<td>John William Douglas, B.S.,</td>
<td></td>
</tr>
<tr>
<td>James Millikin University, 1951</td>
<td></td>
</tr>
<tr>
<td>Claude Evans Driskell, B.S.,</td>
<td></td>
</tr>
<tr>
<td>Roosevelt College, 1950</td>
<td></td>
</tr>
<tr>
<td>Robert Eugene Dudenhostel, A.B.</td>
<td></td>
</tr>
<tr>
<td>Southern Illinois University, 1950</td>
<td></td>
</tr>
<tr>
<td>Paul William Frankenstei, A.B.,</td>
<td></td>
</tr>
<tr>
<td>Stanford University, 1948; M.S., 1950</td>
<td></td>
</tr>
<tr>
<td>Kenneth Alan Freedman</td>
<td></td>
</tr>
</tbody>
</table>

Ralph Gilmen Frickenstein, A.B., Washington University, 1949
William Robert Frieden
Eugene Friedman
Norman M. Glazier, B.S., Roosevelt College, 1950
Mark Duane Gundrum
Edward Isaac Hatton
Charles Frank Hebing, B.S., Loyola University, 1950
Richard Clarence Hendricks
Gale Lynn Hutchinson, B.F.A., 1948
Harry Tatsuo Iida
John Iliescu, Jr.
Robert Lloyd Irish
William T. Jackson
Jean Paul Jacob, A.B., 1950
Walter Manchester Karbowskii
John Sherman Klohn
David Thomas Lawless
Kenneth Roy Leocq
Philip Levinsky
COLLEGE OF MEDICINE

Degree of Bachelor of Science in Medicine

Irving Jack Adatto
Burwyn Eugene Albright, A.B., Knox College, 1950
James Aaron Albright
George Thomas Anast, A.B., 1950
Charles Clyde Anderson, A.B., University of Iowa, 1950
Kenneth Wagner Anderson, Jr.
Albert Joseph Bihn, A.B., Lake Forest College, 1950
William Herbert Behrens
Cyrena Goldman Berger, B.S., Northwestern University, 1950
Joseph C. Bernstein, B.S., Roosevelt College, 1948
Virginia Brunckow Biska
Beverly Helen Blegen, A.B., Wheaton College, 1950
Walter Marilyn Bobell
David Albert Bristow
Frederic William Brodie, B.S., 1950
Thomas Carl Bunting, A.B., M.S., 1948, 1950
Ralph Gilbert Carlson, B.S., Michigan State College, 1950
Lloyd Gerald Carnahan, A.B., 1950
Jacques Kenneth Chamberlain
Hugh Edwin Cooper
Richard Frederick Dahlen
Harold Dean Damuth
Allan Ray Dannhauser, B.S., Northwestern University, 1949
Hugh Frank Demorest, Jr., B.S., Monmouth College, 1950
Frank John DeRango, A.B., 1951
Jack Domnitz, A.B., Bradley University, 1951
Bernard Lee Draper, A.B., Washington University, 1950
William Edward Ehling
Robert Whitney Enck, A.B., North Central College, 1950
Jack Martell Estes, B.S., Abilene Christian College, 1949
Willard Jean Eyer, A.B., Washington University, 1950
Ernest Melvin Feiler, Ph.B., University of Chicago, 1948
Frederic Charles Feiler, Ph.B., University of Chicago, 1948
Irwin Ira Feinberg, B.S., 1950
Jesse Ralph Fowler, B.S., St. Ambrose College, 1950
LeRoy Albert Futterer
Marvin A. Garland
George Eron Giffin, Jr., B.S., Eastern Illinois State College, 1950
Marshall Goldman
Max Walter Goldschmidt, A.B., Bradley University, 1950
Homer Edward Goldstein, A.B., 1950
Harold Gordon
James Adrian Grant, B.S., United States Naval Academy, 1943
Hugh Gavir Grimes
Elaine Samson Hacker, B.S., 1949; A.M., Boston University, 1950
Phillip John Haggerty
Thomas Royal Hansen, A.B., Wheaton College, 1950
Clifford John Harris, B.S., 1950
William Clark Hays, A.B., Westminster College, 1950
Robert Leslie Herting, B.S., 1950
Edward John Hertko
Edward Norton Hetherington
William Joseph Hilsstrom, B.S., DePaul University, 1950
Merrill Wayne Huffman
James Cleon Hunt, A.B., 1951
James Alexander Hunter, Jr.
William Martin Irvin, A.B., Southern Illinois University, 1950
Stephen Jacula
Albin Joseph Janusz
Karl Ernst Jauch, B.S., DePaul University, 1950
Keith Ronald Johnson
Charles Arthur Kallick
Jerome I. Katz, B.S., 1949
Walter Otis Kemper
George Nelson Kerrhardt, A.B., Lake Forest College, 1950
William Herbert Knopse, A.B., 1951
Carl Conrad Kobelt
Charles Bernard Koch
JOHN PETER KOTARAC
CHARLES JOSEPH KOUCKY
MILTON KRAMER, B.S., 1950
JOHN CHARLES KUruk, B.S., 1950
ARTHUR KUNIS, B.S., Roosevelt College, 1950
HAROLD JAMES LANE, B.S., 1950
WILLIAM ROBERT LAWRENCE, B.Ed., A.B., Southern Illinois University, 1943, 1950
FRANK ROBERT LECOCQ
PERRY LEE LERNER
DAVID RICHARD LEWIS
JACK LEON LEWIS, B.S., 1951
ROBERT OWEN LEWIS, A.B., DePauw University, 1950
CHARLES ALLAN LIFSHULTZ, B.S., Roosevelt College, 1949
PHILLIP MARIA LIPPE
CHARLES JOSEPH LOCKWOOD, B.S., University of Wisconsin, 1940
JOHN LUKASIK, JR.
CARL HAO LUM, B.S., Northwestern University, 1950
HYMAN MACKLER, A.B., M.S., 1949, 1950
ALLEN BERT MALNAX, B.S., Roosevelt College, 1950
MAURICE JOHN MARTIN
RICHARD ALONZO MCCALLEN
LARRY DONOVAN McGOVAN, B.S., James Millikin University, 1950
JACK MEANS
CHARLES WILLIAM METCALF, B.S., 1950
DOROTHY LAZELLE MICHAELS, A.B., Blackburn College, 1949
FRANK MITCHELL, JR.
ROBERT WELCH MCKOWR, B.S., Bradley University, 1950
WILLIAM HEYWOOD MORSE, A.B., 1951
HOWARD MOSES
WALLACE DAME MULLIKEN, B.S., 1949
JAMES DAVID MYERS, B.S., 1950
ROBERT THOMPSON MYERS, B.S., Illinois Wesleyan University, 1950
THEODORE DAVID MYRNA
ROBERT JUDD NATHAN, A.B., 1950
HERBERT ERWIN NATOF, B.S., 1950
GEORGE NEMEC, J.R., A.B., North Central College, 1950
ROBERT STEPHEN NORMAN
JOSEPH LOUIS NOVAK, A.B., Southern Illinois University, 1950
RICHARD H. OSORI

JAMES CHARLES PARSONS, B.S., Illinois Wesleyan University, 1950
HAROLD ALFONSO PAUL, B.S., Wheaton College, 1950
ARTHUR WILLIAM PETERTON, JR.
ORLAN WALTER PFLASTERER
VICTOR WILLIAM POTOORKA
LEON MARVIN PRINTZ
DAVID FORD REHDERMAN
ALFRED WALTER RESCHEK
JAMES FRANCIS ROBINSON, JR., B.S., 1950
MARSHALL ROWEN, A.B., 1951
ROBERT GEORGE RYDER, A.B., Knox College, 1950
ROGER SEWARD SANDERSON, A.B., 1950
DANIEL SCHIFF
HERMAN ERNEST SCHMIT, A.B., 1951
NORMAN STANLEY SCHWARTZ
HOWARD RUSSELL SEARIGHT
ROBERT LOUIS SINGER
MELVIN SISSON
GROVER GEORGE SLOAN, A.B., Southern Illinois University, 1949
DON MERRILL SMART, B.S., 1950
JOHN HAROLD SPIEGLER
RALPH EARL SIEKERNAN, A.B., 1951
PAUL ROBERT SIPERLING, B.S., 1950
LEON STARKMAN
LEON HARRY STEINBERG, B.S., 1950
JOHN HENRY STEINKAMP, B.S., Aurora College, 1950
JACK STEINFELD, B.S., 1950
RICHARD EUGENE STEURY
EUGENE ROBERT STOCKDALE
SIDNEY JEROME SUSSMAN, A.B., 1951
HERMAN KELLY SUTTON
ARNOLD BERNARD SWERIDLOW, B.S., 1950
JOHN WALTER TAUSCHER
RAYMOND TEPLITZ, B.S., 1950
JOSEPH EDWARD TUSTENKA
MARVIN TIESENGA, B.S., Roosevelt College, 1950
MARRI TREHILLER
ROBERT NORMAN ULSETH
DAVID FRANCIS WALSH
DONALD EDWARD WATTS, B.S., Northwestern University, 1950
SHERWIN LEE WEISS
WILLIAM JOHN WILKIN
RUSSELL STUART WILLIAMS
ROBERT LOWELL WOODBURN, A.B., 1951
IRVING JAMES YOUNG, A.B., DePauw University, 1950

SECRETARY’S REPORTS
The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.
APPOINTMENTS MADE BY THE PRESIDENT

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UNIVERSITY OF ILLINOIS

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FOX, ROBERT W., Research Assistant in the Institute of Labor and Industrial Relations, one year beginning September 1, 1952, $3700 (6-30-52).
FRAENKEL, GOTTFRIED S., Research Professor of Entomology, in the Graduate College, on one-half time, two months beginning June 16, 1952, $416.50 a month; this is in addition to his present appointments (6-24-52).
FRIEDMAN, STANLEY, Research Associate in Entomology, one year beginning September 1, 1952, $4500 (6-30-52).
FUCHS, JACOB, Research Associate in Chemistry, in the Graduate College, June 16-August 31, 1952, $400 a month (6-20-52).
FULLER, JAMES R., Research Assistant in Civil Engineering (S), three months beginning June 16, 1952, $300 a month (6-20-52).
GANSLEN, RICHARD V., to give instruction in Physical Education for Men in the Summer Session of 1952, on one-half time, June 13-August 9, 1952, $400 for the period (6-17-52).
GARDNER, FLOYD M., Research Associate in the Bureau of Research and Service, on one-half time, June 1, 1952-June 30, 1953, $2520 a year (6-20-52).
GIBSON, DAVID M., Research Assistant in Chemistry, in the Graduate College, one year beginning July 1, 1952, $4500 (7-3-52).
LETAW, HARRY, JR., Research Associate in Electrical Engineering (S), June 23, 1952-August 31, 1953, $400 a month (6-30-52).
LEWENSTEIN, MORRIS, Instructor in Education, on the University Council on Teacher Education, on one-half time, two months beginning June 16, 1952, $244.44 a month (6-20-52).
LEWENSTEIN, MORRIS, Instructor in Education, on the University Council on Teacher Education, on one-half time, for the academic year beginning September 1, 1952, $2200 (6-20-52).
LIDIARD, ALAN B., Research Associate in Physics (C), one year beginning September 1, 1952, $4800 (6-24-52).
LIPIN, JEROME L., Research Assistant in Physiology, in the College of Medicine, three months beginning July 1, 1952, $333 a month (7-3-52).
LOWELL, DEWITT J., Research Associate in Pharmacology, in the College of Medicine, three months beginning July 1, 1952, $400 a month (7-3-52).
LYKETSO, GEORGE, Clinical Assistant in Neurology and Neurological Surgery, in the College of Medicine, one year beginning July 1, 1952, without salary (6-30-52).
MARTIN, GEORGE E., Instructor in Marketing, in the Department of Business Organization and Operation, for the academic year beginning September 1, 1952, $6000 (6-12-52).
MASLANIA, STANISLAW A., Research Assistant in Psychiatry, in the College of Medicine, two months beginning July 1, 1952, $250 a month (7-10-52).
MCAVOY, WILLIAM C., Research Assistant in English, in the Graduate College, June 16-August 10, 1952, $560 for the period (7-9-52).
MCCLURE, WILLIAM P., Professor of Education, on indefinite tenure, and Director of the Bureau of Educational Research, one year beginning September 1, 1952, $9500 a year (7-8-52).
MELLA, ALFONSO, Research Assistant in Metallurgical Engineering (C), three months beginning June 16, 1952, $250 a month (6-12-52).
MERRILL, IRVING R., Instructor in Journalism, on one-half time, for the academic year beginning September 1, 1952, $2040 (6-30-52).
MILES, JAMES M., Manager of the Kellogg Radio Project, in the Division of Communications, one year beginning September 1, 1952, $6000 (7-3-52).
MILES, RUSSELL H., to give instruction in Music in the Summer Session of 1952, June 13-August 9, 1952, $1512 for the period, supersedes (6-23-52).
MOORE, ASBURY C., Instructor in Physical Education for Men, on one-fourth time, three months beginning June 16, 1952, $100 a month; this is in addition to his present appointment (6-20-52).
MOULTON, WILLIAM G., to give instruction in Physics, in the Chicago Undergraduate Division, in the Summer Session of 1952, on one-half time, June 20-August 16, 1952, $408 for the period (6-20-52).
NELSON, JAMES A., Instructor in Ceramic Engineering (C), for the academic year beginning September 1, 1952, $5000 (6-12-52).
NEWTON, CAROL R., Instructor in Education, on one-half time, for the first semester of 1952-1953, beginning September 1, 1952, $1000 (6-30-52).
NIELSON, PETER, Assistant Professor of Psychiatry, two months beginning July 1, 1952, $634 a month, supersedes (6-10-52).
NIELSON, PAUL E., Assistant Professor of Psychiatry, two months beginning July 1, 1952, $1850 a month, supersedes (6-12-52).
OELKE, M. C., Instructor in Education, on one-half time, for the academic year beginning September 1, 1952, $1830 (6-12-52).
PASSARELLI, EDWIN W., Clinical Instructor in Medicine, in the College of Medicine, three months beginning June 1, 1952, without salary (6-20-52).
PERCIVAL, STELLA, Visiting Lecturer in Music, on one-half time, for the first semester of 1952-1953, $750 (6-23-52).
PERLIS, IRWIN B., Research Assistant in Botany, in the Graduate College, one year beginning July 1, 1952, $3200 (6-14-52).
PRICE, THORNTON W., Instructor in Mechanical Engineering (C), for the academic year beginning September 1, 1952, $4700 (6-12-52).
RAY, ARNIE, to give instruction in Journalism and Communications in the Summer Session of 1952, on two-fifths time, June 13-August 9, 1952, $584 for the period (6-17-52).
RENFROW, Omer W., Instructor in Education, on one-half time, for the academic year beginning September 1, 1952, $2150 (6-20-52).


RICHARDSON, NANCY, to give instruction in Physical Education for Women, in the Chicago Undergraduate Division, in the Summer Session of 1952, June 20-August 16, 1952, $607 for the period, supersedes (6-30-52).

RICHEY, M. JUNE, to give instruction in Humanities, in the Chicago Undergraduate Division, in the Summer Session of 1952, June 20-August 16, 1952, $1007 for the period, supersedes (6-20-52).

ROLLAND, PAUL, to give instruction in Music in the Summer Session of 1952, on three-fourths time, June 13-August 9, 1952, $1121 for the period, supersedes (7-2-52).

ROOSA, WALTER L., to give instruction in Music in the Summer Session of 1952, on one-half time, June 13-August 9, 1952, $606 for the period (6-23-52).

ROTMAN, BORIS, Research Associate in Bacteriology, in the Graduate College, one year beginning June 16, 1952, $4000 (6-30-52).

RUDMAN, HERBERT C., Instructor in Education, on one-half time, for the academic year beginning September 1, 1952, $2150 (6-20-52).

SACKHEIM, GEORGE I., to give instruction in Physical Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1952, June 20-August 16, 1952, $823 for the period, supersedes (6-20-52).

SARGENT, HUGH W., Instructor in Journalism, on three-fourths time, for the academic year beginning September 1, 1952, $3050 (6-12-52).

SCHMITT, HOMER C., to give instruction in Music in the Summer Session of 1952, on one-half time, June 13-August 9, 1952, $673 for the period, supersedes (6-23-52).

SCHOOLMAN, Harold M., Clinical Assistant in Medicine, in the College of Medicine, two months beginning July 1, 1952, without salary (6-30-52).

SCHONEMAKER, SHERMAN, to give instruction in Music in the Summer Session of 1952, June 13-August 9, 1952, $606 for the period (6-23-52).

SEGEL, REUBEN II., Research Assistant in Psychiatry, in the College of Medicine, four months beginning May 1, 1952, without salary (7-3-52).

SINGW, K. S., Research Associate in Physics (C), one year beginning September 1, 1952, $1100 (6-20-52).

SPEER, MARIAN J., Binding Assistant in the Library, one year beginning September 1, 1952, $3300 (6-30-52).

STANLEY, JAMES T., Research Assistant in Metallurgical Engineering (C), three months beginning June 16, 1952, $250 a month (6-20-52).

STEINBERG, MARVIN P., Assistant in Food Technology (S), three months beginning June 1, 1952, $325 a month (7-9-52).

STERNBERG, JAMES G., Research Associate in Entomology, in the Graduate College, three months beginning June 1, 1952, $416.66 a month, supersedes (6-14-52).

STEVENS, EDWIN W., Clinical Assistant in Medicine, in the College of Medicine, June 15-August 31, 1952, without salary (7-1-52).

STEWART, JULIAN H., Research Professor of Anthropology, in the Graduate College, two months beginning July 1, 1952, $1222 a month (6-7-52).

SUBELNY, JACOB D., Instructor in Orthodontics, in the College of Dentistry, on 45/100 time, and Orthodontist in the Division of Services for Crippled Children, on 55/100 time, June 1, 1952-August 31, 1953, $4800 a year (7-10-52).

ULLRICK, WILLIAM C., Research Assistant in Physiology, in the College of Medicine, three months beginning June 16, 1952, $333 a month (7-3-52).

WALRAVEN, H. DALE, to give instruction in General Engineering Drawing, in the Chicago Undergraduate Division, in the Summer Session of 1952, June 20-August 16, 1952, $1250 for the period (6-20-52).

WESTWATER, JAMES W., to give instruction in Chemistry in the Summer Session of 1952, on two-thirds time, June 13-August 9, 1952, $742 for the period, supersedes (7-2-52).

WHITT, MRS. SELMA, Instructor in Education, on one-half time, for the academic year beginning September 1, 1952, $2000 (6-20-52).
WILLIAMS, JEROME E., to give instruction in Electrical Engineering in the Summer Session of 1952, June 13-August 9, 1952, $1374 for the period, supersedes (6-23-52).

WINANS, MRS. MARJORIE D., Research Assistant in Medicine, in the College of Medicine, July 1, 1952-August 31, 1953, $250 a month (7-9-52).

WOLCZYK, SYLVIA, Research Assistant in Botany, in the Graduate College, one year beginning September 1, 1952, $3000 (6-24-52).

WYKES, ROBERT A., Visiting Lecturer in Music, for the first semester of 1952-1953, $1500 (6-10-52).

WYKES, ROBERT A., Visiting Lecturer in Music, for the first semester of 1952-1953, $1500 (6-10-52).

YOUNG, BERNARD J., Instructor in Education, on one-half time, for the academic year beginning September 1, 1952, $2000 (6-20-52).

ZIBRIDA, JOHN A., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, June 15, 1952-August 31, 1953, $3900 a year (6-24-52).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parenthesis.)


FERAUT, ALAIN MARCEL P., Fellow in Economics, nine months beginning September 16, 1952, $800 (6-21-52).

FOLEY, ROBERT A., National Fund Research Fellow in Pharmacology, in the College of Medicine, July 1-September 20, 1952, $500 (7-3-52).

HAMNER, ROBERT M., Western Cartridge Company Fellow in Chemistry, two months beginning June 16, 1952, $400 (6-24-52).


LIPPE, PHILIP M., National Fund Research Fellow in Pharmacology, in the College of Medicine, July 1-September 20, 1952, $500 (7-3-52).

MAGARET, ANN, United States Public Health Service Postdoctoral Fellow in Psychiatry, in the College of Medicine, one year beginning June 20, 1952, $3600 (7-10-52).

MISTRY, SORAB P., Merck and Company Postdoctoral Fellow in Animal Science, in the Graduate College, one year beginning September 1, 1952, $3000 (6-30-52).

PAK, KI HYUK, Booth Fellow in Agricultural Economics, two months beginning June 16, 1952, $200 (6-19-52).

PAK, KI HYUK, Booth Fellow in Agricultural Economics, nine months beginning September 16, 1952, $900 (6-10-52).

POST, ROBERT E., Commercial Solvents Corporation Fellow in Chemistry, one year beginning June 16, 1952, $1800 (7-3-52).

SIMON, ROBERT, National Fund Research Fellow in Physiology, in the College of Medicine, July 1-September 20, 1952, $187.50 a month (6-30-52).

WAN, HSUNG, Wright Fellow in Agronomy, nine months beginning September 16, 1952, $800 (7-3-52).

WANG, TSO-MING, Borden Company Fellow in Food Technology, one year beginning September 1, 1952, $1500 (7-3-52).

WINNER, CLARENCE L., Ford Foundation Postdoctoral Fellow in Psychiatry, one year beginning September 1, 1952, without salary (6-13-52).

WOOL, GLORYE, National Fund Research Fellow in Physiology, in the College of Medicine, July 1-September 20, 1952, $187.50 a month (6-30-52).

RESIGNATIONS AND DECLINATIONS

BEALL, JOHN W., Instructor in Social Science, in the Division of General Studies—resignation effective 9-1-52.

BOFFO, LOUIS, Fellow in Economics—resignation effective 9-16-52.

BOWEN, HOWARD R., Professor of Economics—resignation effective 9-1-52.

BROWN, WALTER N., Assistant Professor of Vegetable Crops (Horticulture) (C)—resignation effective 7-1-52.

BRUNNER, MATTHEW J., Assistant Professor of Dermatology, in the College of Medicine—resignation effective 7-1-52.
COCHRAN, JOHN A., to give instruction in Economics in the Summer Session of 1952—declination effective 6-13-52.

DEXTER, DAVID L., Research Associate in Physics (C) — resignation effective 7-16-52.

FOSNAUGH, MRS. RUTH C., Assistant in Spanish — resignation effective 9-16-52.

FRAZER, RALPH S., Fellow in German — resignation effective 9-16-52.

HOBBES, ELIZABETH, Fellow in Speech — declination effective 9-16-52.


KUSCH, HILDA H., Instructor in Social Sciences, in the Undergraduate Division in Chicago — resignation effective 9-1-52.

LASS, HARRY, to give instruction in Mathematics in the Summer Session of 1952 — declination effective 6-13-52.

LAUGHLIN, JOHN S., Associate Professor of Radiology and Radiation Physicist, in the College of Medicine — resignation effective 9-1-52.

LUSSMAN, DONALD J., Instructor in Chemistry, in the College of Pharmacy — resignation effective 9-1-52.

MAIN, MARJORIE W., to give instruction in Social Work in the Summer Session of 1952, resignation effective 6-13-52.

MAIK, MARJORIE W., Assistant Professor of Social Work — resignation effective 9-1-52.

MANFREDI, HAROLD M., Research Assistant in Psychiatry (assigned to Loyola University), in the College of Medicine — resignation effective 7-1-52.

MOWBRAY, ALPHEUS Q., JR., Assistant Professor of Theoretical and Applied Mechanics (C) — resignation effective 9-1-52.

MYKLESTAD, NILS O., Professor of Theoretical and Applied Mechanics (C) — resignation effective 9-1-52.

PISTER, KARL S., Research Associate in Theoretical and Applied Mechanics (S) — resignation effective 6-15-52.

PLEIN, ELMER M., Associate Professor of Pharmacy, in the College of Pharmacy — declination effective 9-1-52.

RAUSCH, DOROTHY M., Clinical Instructor in Pediatric Nursing, in the School of Nursing — resignation effective 6-30-52.

SCHMITT, ROMAN A., Instructor in Physical Sciences, in the Chicago Undergraduate Division — resignation effective 7-1-52.

SIMMEL, MARIANNE L., Instructor in Psychiatry and Clinical Psychologist, in the Department of Psychiatry, in the College of Medicine — resignation effective 8-1-52.

SIMMS, JOE L., Fellow in Geography — declination effective 9-16-52.

STANLEY, WILLIAM O., to give instruction in Education in the Summer Session of 1952 — declination effective 6-13-52.

STERNBURG, JAMES G., Rockefeller Foundation Fellow in Entomology — resignation effective 6-1-52.

WELLETT, MARGARET F., to give instruction in Humanities, in the Chicago Undergraduate Division, in the Summer Session of 1952 — resignation effective 6-20-52.

WOODMAN, EVERETT M., to give instruction in Education in the Summer Session of 1952 — declination effective 6-13-52.

LEAVES OF ABSENCE

ALLEN, PHILIP R., Instructor in Veterinary Pathology and Hygiene (C) — leave of absence, without salary, for three months beginning June 1, 1952, on account of illness.

CHEW, GEOFFREY F., Associate Professor of Physics (C) — leave of absence, without salary, for the second semester of 1952-1953, so that he may spend that period at the Institute for Advanced Study at Princeton.

FEDDER, ALICE N., Assistant Professor of Library Science, and University High School Librarian — leave of absence, without salary, for the month of July, 1952, to complete work for a graduate degree at the Library School of Columbia University.

LANCOUR, A. HAROLD, Professor of Library Science and Associate Director of the Library School — leave of absence, without salary, September 16, 1952-August 31, 1953, so that he may serve as Director of American Information Services and Libraries during that period.
Price, Thornton W., Research Associate in Mechanical Engineering (C) — leave of absence, without salary, for two months beginning July 1, 1952, so that he may do research work for the Standard Oil Company of Indiana during that period.

Steiner, George A., Professor of Economics — leave of absence, without salary, extended to February 1, 1953.

**SEPTEMBER MEETING**

On motion of Mr. Grange, the Board voted to hold its September meeting in Chicago on Wednesday, September 24, 1952, beginning at 11 a.m. The President and the Secretary of the Board were authorized to select the place.

On motion of Mr. Johnston, the Board adjourned.

A. J. Janata  
Secretary

Park Livingston  
President
APPENDIX

THE UNIVERSITY OF ILLINOIS INTERNAL BUDGET FOR 1952-1953
(Approved by the Board of Trustees July 16, 1952, page 14)

EXPLANATORY NOTES

This budget consists of three volumes:

I. Summaries of all divisions; Urbana-Champaign divisions and General University Administration — Academic and Administrative Salaries, Wages, Expense and Equipment.

II. Chicago Professional Colleges, Division of Services for Crippled Children, and Chicago Undergraduate Division — Academic and Administrative Salaries, Wages, Expense and Equipment.

III. Nonacademic Salaries, all divisions.

Appropriations for Salaries are available for the term indicated in each case but not for more than one year from September 1, 1952.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance is lapsed at that time, resulting in a reduction in the budget.

Funds appropriated for positions in the salary budget which are not yet filled may, pending the appointment of someone to the position, be drawn against by time cards submitted to the Business Office for services of employees temporarily engaged to do the work contemplated by the position. Such temporary charges may not exceed the amount of time provided by the position unless indicated herein or otherwise approved by the President.

All unexpended balances remaining in the salary budget lapse at the close of each calendar month unless previously assigned or encumbered. Such lapses do not result in a reduction in the budget.

Departmental appropriations are made under the captions "Salaries," "Wages," and "Expense and Equipment." No transfers may be made between "Salaries" and "Expense and Equipment" except with the approval of the President of the University. Requests for such changes should be submitted through the Comptroller. Adjustments may be requested between "Salaries" and "Wages" or between "Wages" and "Expense and Equipment" upon notice to the Comptroller, stating the reason for such transfer.

Appropriations for expense, equipment and wages are available for one year beginning July 1, 1952, and ending June 30, 1953. All unexpended balances lapse June 30, 1953. The reappropriation of funds will be considered only in special situations.

All budgets of auxiliary enterprises, cooperative investigations, other trust funds and budgets indicated as "from receipts" are on an estimated basis. Unless otherwise indicated, appropriations are limited to actual income, but any balances or receipts in excess of the estimate are appropriated for the operation of the activity.

The services required for members of the academic and administrative staff are in accordance with "Terms of Employment" adopted by the Board of Trustees on January 8, 1948.

a. For positions or portion of positions indicated as "Y", services are required for twelve months, with one month for vacation. No additional compensation is allowed for summer services for any salary or portion of salary indicated as "Y".

b. For positions or portion of positions not indicated as "Y", services are required only during the academic year of two semesters (three terms in Chicago Professional Colleges). Summer Session teaching, if required, will be covered by an additional appointment with salary.

Services of the nonacademic staff are for twelve months, less vacation, in accordance with civil service regulations.

Persons "On Retirement Annuity" are paid by the University Retirement System of Illinois.

Tenure Symbols (a number following a tenure symbol indicates percentage of time)

A — Indefinite tenure, payable in twelve monthly installments.

B — Two years from September 1, 1951, payable in twelve installments.

(B' indicates a change effective September 1, 1952.)
D — One year from September 1, 1952, payable in twelve installments.
E — The academic year 1952-1953, payable in ten installments of which the first and last shall be half installments and the other eight full installments equal to one-ninth of the annual salary.
G — Special tenure as described.
N — In accordance with civil service regulations, effective July 1, 1952, at the annual salary indicated.
P — In accordance with civil service regulations on an hourly basis in accordance with prevailing rate contracts. Amount indicated is estimated annual salary based on normal number of hours.
H — In accordance with civil service regulations on an hourly basis.
Y — When following A, B, D, and G, indicates that services are required throughout the year, except for allowable vacation, without additional compensation.

Perquisite Symbols (for the convenience of the employee unless otherwise indicated)
M — Furnished one meal a day while on duty valued at $10 a month in Chicago and $7 a month in Urbana.
MM — Furnished two meals a day valued at twice the above amounts.
R — Furnished room valued at $35 a month in Chicago, $10 a month in Urbana Residence Halls, and $7 a month in McKinley Hospital.
RB — Furnished room and board while on duty valued at $65 a month in Chicago, $31 a month in Urbana Residence Halls, and $28 a month in McKinley Hospital.
U — For the convenience of the University rather than the employee.

COMPARATIVE SUMMARY OF INCOME AND APPROPRIATIONS

<table>
<thead>
<tr>
<th></th>
<th>1951-1952</th>
<th>1952-1953</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated Income</td>
<td></td>
<td></td>
</tr>
<tr>
<td>General</td>
<td>$34,005,288</td>
<td>$35,487,789</td>
</tr>
<tr>
<td>Restricted</td>
<td>13,562,478</td>
<td>14,566,167</td>
</tr>
<tr>
<td>Total, Estimated Income</td>
<td>$47,567,766</td>
<td>$50,053,956</td>
</tr>
<tr>
<td>Appropriations by Board of Trustees</td>
<td></td>
<td></td>
</tr>
<tr>
<td>From General Income</td>
<td>$33,959,275</td>
<td>$35,385,350</td>
</tr>
<tr>
<td>From Restricted Income</td>
<td>13,562,478</td>
<td>14,566,167</td>
</tr>
<tr>
<td>Total, Appropriations</td>
<td>$47,521,753</td>
<td>$49,951,517</td>
</tr>
<tr>
<td>Unappropriated Balance from General Income</td>
<td>$46,013</td>
<td>$102,439</td>
</tr>
</tbody>
</table>

ESTIMATED INCOME

<table>
<thead>
<tr>
<th></th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Appropriations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>State (one-half biennial appropriations from tax revenues)</td>
<td>$30,045,896</td>
<td>$30,045,896</td>
<td></td>
</tr>
<tr>
<td>For Current Operations</td>
<td>$702,850</td>
<td>$702,850</td>
<td></td>
</tr>
<tr>
<td>For Illinois Neuropsychiatric Institute</td>
<td>1,767,400</td>
<td>1,767,400</td>
<td></td>
</tr>
<tr>
<td>For Division of Services for Crippled Children</td>
<td>37,600</td>
<td>37,600</td>
<td></td>
</tr>
<tr>
<td>For Institution for Tuberculosis Research</td>
<td>(30,045,896) (2,507,850) (32,553,746)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, State</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Morrill-Nelson Acts</td>
<td>50,000</td>
<td>50,000</td>
<td></td>
</tr>
<tr>
<td>Bankhead-Jones Act (Teaching)</td>
<td>106,893</td>
<td>106,893</td>
<td></td>
</tr>
<tr>
<td>Smith-Hughes Act</td>
<td>50,000</td>
<td>50,000</td>
<td></td>
</tr>
<tr>
<td>Hatch and Adams Acts</td>
<td>30,000</td>
<td>30,000</td>
<td></td>
</tr>
<tr>
<td>Bankhead-Jones Act (Research)</td>
<td>99,491</td>
<td>99,491</td>
<td></td>
</tr>
<tr>
<td>Purnell Act</td>
<td>60,000</td>
<td>60,000</td>
<td></td>
</tr>
<tr>
<td>Regional Research Act</td>
<td>23,320</td>
<td>23,320</td>
<td></td>
</tr>
<tr>
<td>Research and Marketing Act</td>
<td>112,297</td>
<td>112,297</td>
<td></td>
</tr>
<tr>
<td>Additional Cooperative Act</td>
<td>10,737</td>
<td>10,737</td>
<td></td>
</tr>
</tbody>
</table>

1 As of June 30, 1952. Amount in original budget was $134,785.
### ESTIMATED INCOME (CONCLUDED)

#### Educational and General Appropriations
<table>
<thead>
<tr>
<th>Category</th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bankhead-Flannagan Act</td>
<td>374,948</td>
<td></td>
<td>374,948</td>
</tr>
<tr>
<td>Capper-Ketcham Act</td>
<td>37,955</td>
<td></td>
<td>37,955</td>
</tr>
<tr>
<td>Research and Marketing Extension Act</td>
<td>15,120</td>
<td></td>
<td>15,120</td>
</tr>
<tr>
<td>Smith-Lever Acts (including Bankhead-Jones Extension)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Social Security Act—Services for Crippled Children</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Federal</strong></td>
<td>(206,893)</td>
<td>(1,780,997)</td>
<td>(1,987,890)</td>
</tr>
<tr>
<td><strong>Total, Public Appropriations</strong></td>
<td>(302,789)</td>
<td>(4,288,847)</td>
<td>(4,591,636)</td>
</tr>
</tbody>
</table>

#### Student Fees
- Veterans: 400,000
- Others: 1,975,000
- Total, Student Fees: (2,375,000)

From Collection of Prior Years’ Veterans’ Fees: 1,530,000

From Funds Reserved for the 1952-1953 Budget: 600,000

#### Sales and Services of Educational Departments and Miscellaneous Current Income
- Research and Educational Hospitals: 150,000
- Dentistry: 75,000
- Agriculture: 230,000
- University Press: 15,000
- Physical Plant: 45,000
- All Other: 115,000
- Total Sales, Services, and Other Miscellaneous Current Income: (630,000)

#### Endowment and Trust Income for Educational Purposes
- Endowment Income: 64,900
- United States Government Contracts: 100,000
- Gifts from Private Sources: 1,011,200
- Total, Endowment and Trust: (100,000)
- Total, Educational and General: (354,877,789)

#### SUMMARY OF BUDGET APPROPRIATIONS

<table>
<thead>
<tr>
<th>Category</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Educational and General Administration and General Expense</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>$2,071,942</td>
<td>$38,480</td>
<td>$2,110,422</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>433,766</td>
<td>15,500</td>
<td>449,266</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>359,152</td>
<td></td>
<td>359,152</td>
</tr>
<tr>
<td>Security Benefits, All Divisions</td>
<td>1,076,771</td>
<td></td>
<td>1,076,771</td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(3,941,631)</td>
<td>(53,980)</td>
<td>(3,995,611)</td>
</tr>
</tbody>
</table>

Grand Total, Estimated Income: $354,877,789, $14,566,167, $50,033,956
### Educational and General Income

**Instruction and Departmental Research**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colleges, Schools, and Departments</td>
<td>10 983 356</td>
<td>13 150</td>
<td>10 996 506</td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>2 072 479</td>
<td>113 929</td>
<td>3 141 408</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>1 357 962</td>
<td></td>
<td>1 357 962</td>
</tr>
<tr>
<td>Total, Colleges, Schools, and Departments</td>
<td>(15 368 797)</td>
<td></td>
<td>(127 079) - (45 921)</td>
</tr>
</tbody>
</table>

**Organized Activities Relating to Instruction**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>126 290</td>
<td>299 949</td>
<td>426 239</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>3 676 166</td>
<td>438 671</td>
<td>4 114 837</td>
</tr>
<tr>
<td>Total, Organized Activities</td>
<td>(3 802 456)</td>
<td></td>
<td>(4 541 076)</td>
</tr>
<tr>
<td>Total, Instructional and Departmental Research</td>
<td>(19 171 253)</td>
<td></td>
<td>(20 036 925)</td>
</tr>
</tbody>
</table>

**Extension and Public Service**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>1 398 528</td>
<td>1 190 789</td>
<td>2 589 317</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>63 080</td>
<td>37 600</td>
<td>100 680</td>
</tr>
<tr>
<td>Division of Services for Crippled Children</td>
<td>2 212 780</td>
<td></td>
<td>2 212 780</td>
</tr>
<tr>
<td>Total, Extension and Public Service</td>
<td>(1 398 528)</td>
<td></td>
<td>(4 877 282)</td>
</tr>
</tbody>
</table>

**Libraries**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>1 129 654</td>
<td>2 000</td>
<td>1 131 654</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>72 295</td>
<td></td>
<td>72 295</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>123 190</td>
<td></td>
<td>123 190</td>
</tr>
<tr>
<td>Total, Libraries</td>
<td>(1 325 139)</td>
<td>(2 000)</td>
<td>(1 327 139)</td>
</tr>
</tbody>
</table>

**Physical Plant**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>3 219 776</td>
<td></td>
<td>3 219 776</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>2 040 380</td>
<td>174 259</td>
<td>2 214 639</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>769 327</td>
<td></td>
<td>769 327</td>
</tr>
<tr>
<td>Total, Physical Plant</td>
<td>(6 029 483)</td>
<td>(174 259)</td>
<td>(6 203 733)</td>
</tr>
</tbody>
</table>

**Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>3 765 300</td>
<td></td>
<td>3 765 300</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>822 600</td>
<td></td>
<td>822 600</td>
</tr>
<tr>
<td>Total, Trust Funds for Educational Purposes</td>
<td>(4 587 900)</td>
<td></td>
<td>(4 587 900)</td>
</tr>
<tr>
<td>Total, Educational and General</td>
<td>(35 216 850)</td>
<td>(9 676 786)</td>
<td>(44 893 636)</td>
</tr>
</tbody>
</table>

**Auxiliary Enterprises**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>3 863 239</td>
<td></td>
<td>3 863 239</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>309 710</td>
<td></td>
<td>309 710</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>516 432</td>
<td></td>
<td>516 432</td>
</tr>
<tr>
<td>Total, Auxiliary Enterprises</td>
<td>(4 698 381)</td>
<td></td>
<td>(4 698 381)</td>
</tr>
</tbody>
</table>

**Student Aid**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>150 500</td>
<td>175 000</td>
<td>325 500</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>18 000</td>
<td>25 000</td>
<td>43 000</td>
</tr>
<tr>
<td>Total, Student Aid</td>
<td>(168 500)</td>
<td>(200 000)</td>
<td>(368 500)</td>
</tr>
</tbody>
</table>

**Appropriations**

<table>
<thead>
<tr>
<th>Source</th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>23 443 553</td>
<td>9 824 510</td>
<td>33 268 063</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>9 322 166</td>
<td>11 344 611</td>
<td>20 666 777</td>
</tr>
<tr>
<td>Division of Services for Crippled Children</td>
<td>2 212 780</td>
<td></td>
<td>2 212 780</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>2 699 631</td>
<td>516 432</td>
<td>3 216 063</td>
</tr>
<tr>
<td>Total, Appropriations</td>
<td>$35 385 350</td>
<td>$14 466 167</td>
<td>$49 851 517</td>
</tr>
</tbody>
</table>
### COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS
### ENTIRE UNIVERSITY

<table>
<thead>
<tr>
<th>Educational and General</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>$1,550,829</td>
<td>$559,593</td>
<td>$2,110,422</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>388,256</td>
<td>61,010</td>
<td>449,266</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>300,347</td>
<td>58,805</td>
<td>359,152</td>
</tr>
<tr>
<td>Security Benefits, All Divisions</td>
<td>72,055</td>
<td>1,004,716</td>
<td>1,076,771</td>
</tr>
<tr>
<td><strong>Total, Administration and General Expense</strong></td>
<td>(2,311,487)</td>
<td>(1,684,124)</td>
<td>(3,995,611)</td>
</tr>
</tbody>
</table>

**Instruction and Departmental Research**

<table>
<thead>
<tr>
<th>Colleges, Schools, and Departments</th>
<th>Urbana-Champaign</th>
<th>Chicago Professional</th>
<th>Chicago Undergraduate</th>
<th><strong>Total, Colleges, Schools, and Departments</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total, Urbana-Champaign</td>
<td>9,876,548</td>
<td>3,047,412</td>
<td>1,250,818</td>
<td>(13,774,876)</td>
</tr>
</tbody>
</table>

**Organized Activities Relating to Instruction**

| Urbana-Champaign | 1,690,309 | 256,930 | 426,239 |
| Chicago Professional | 3,047,412 | 1,067,425 | 3,114,837 |
| **Total, Organized Activities** | (3,216,721) | (1,324,355) | (4,541,076) |
| **Total, Instruction and Departmental Research** | (16,980,208) | (3,056,744) | (20,036,952) |

**Organized Research**

| Urbana-Champaign | 2,094,805 | 494,512 | 2,589,317 |
| Chicago Professional | 5,120 | 70,065 | 75,185 |
| Division of Services for Crippled Children | 491,130 | 1,721,609 | 2,212,780 |
| **Total, Extension** | (2,591,053) | (2,286,227) | (4,877,282) |

**Libraries**

| Urbana-Champaign | 798,154 | 333,900 | 1,132,054 |
| Chicago Professional | 48,295 | 19,425 | 67,720 |
| Chicago Undergraduate | 89,700 | 33,490 | 123,190 |
| **Total, Libraries** | (936,149) | (390,990) | (1,327,139) |

**Physical Plant**

| Urbana-Champaign | 2,401,301 | 818,475 | 3,219,776 |
| Chicago Professional | 1,128,324 | 1,086,306 | 2,214,630 |
| Chicago Undergraduate | 483,308 | 286,019 | 769,327 |
| **Total, Physical Plant** | (4,012,933) | (2,190,800) | (6,203,733) |

**Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes**

| Urbana-Champaign | 2,443,760 | 1,321,540 | 3,765,300 |
| Chicago Professional | 597,075 | 225,525 | 822,600 |
| **Total, Trust Funds** | (3,040,835) | (1,547,065) | (4,587,900) |
| **Total, Educational and General** | (32,854,306) | (1,039,330) | (44,893,636) |

**Auxiliary Enterprises**

| Urbana-Champaign | 1,199,065 | 2,664,174 | 3,863,239 |
| Chicago Professional | 91,192 | 218,518 | 310,710 |
| Chicago Undergraduate | 129,861 | 386,571 | 516,432 |
| **Total, Auxiliary Enterprises** | (1,420,118) | (3,269,263) | (4,689,381) |

**Student Aid**

| Urbana-Champaign | 325,500 | 325,500 |
| Chicago Professional | 43,000 | 43,000 |
| **Total, Student Aid** | (368,500) | (368,500) |

---

1 Includes University-wide administration.
<table>
<thead>
<tr>
<th>Total Appropriations</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>23,506,030</td>
<td>9,762,033</td>
<td>33,268,063</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>8,023,230</td>
<td>3,321,381</td>
<td>11,344,611</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>2,254,034</td>
<td>872,029</td>
<td>3,126,063</td>
</tr>
<tr>
<td>Division of Services for Crippled Children</td>
<td>491,130</td>
<td>1,721,650</td>
<td>2,212,780</td>
</tr>
<tr>
<td><strong>Total, Appropriations</strong></td>
<td>$34,274,424</td>
<td>$15,677,093</td>
<td>$49,951,517</td>
</tr>
</tbody>
</table>

\[1\text{ Source of funds: General Income, }$35,385,350; \text{ Restricted Income, }$14,566,167; \text{ total, }$49,951,517.\]
<table>
<thead>
<tr>
<th>Educational and General</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration and General</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Administrative Offices</td>
<td>$ 917,363</td>
<td>$ 917,363</td>
<td></td>
</tr>
<tr>
<td>General Student Service</td>
<td>612,883</td>
<td>612,883</td>
<td></td>
</tr>
<tr>
<td>General University Services</td>
<td>541,696</td>
<td>$38,480</td>
<td>580,176</td>
</tr>
<tr>
<td>Security Benefits, All Divisions</td>
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<td>1,075,771</td>
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**Comparative Summary of Budget Appropriations**

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### Comparative Summary (Concluded)

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1 Source of funds: General Income, $23,443,553; Restricted Income, $9,824,510; total, $33,268,063.
### SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS

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<td>200</td>
<td>1,000</td>
</tr>
<tr>
<td>Physical Education</td>
<td>75</td>
<td>25</td>
<td>100</td>
</tr>
<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td><strong>(16,625)</strong></td>
<td><strong>(6,575)</strong></td>
<td><strong>(23,200)</strong></td>
</tr>
</tbody>
</table>

#### Organized Research

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal Arts and Sciences</td>
<td>425,000</td>
<td>225,000</td>
<td>650,000</td>
</tr>
<tr>
<td>Agricultural Experiment Station</td>
<td>130,000</td>
<td>37,500</td>
<td>167,500</td>
</tr>
<tr>
<td>Engineering Experiment Station</td>
<td>900,000</td>
<td>385,000</td>
<td>1,285,000</td>
</tr>
<tr>
<td>Control Systems Laboratory</td>
<td>550,000</td>
<td>500,000</td>
<td>1,050,000</td>
</tr>
<tr>
<td>Graduate College</td>
<td>100,000</td>
<td>50,000</td>
<td>150,000</td>
</tr>
<tr>
<td>Commerce and Business Administration</td>
<td>22,500</td>
<td>5,500</td>
<td>28,000</td>
</tr>
<tr>
<td>Education</td>
<td>45,000</td>
<td>17,000</td>
<td>62,000</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>5,000</td>
<td>2,500</td>
<td>7,500</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2,000</td>
<td>500</td>
<td>2,500</td>
</tr>
<tr>
<td>Institute of Labor and Industrial Relations</td>
<td>3,500</td>
<td>1,500</td>
<td>5,000</td>
</tr>
<tr>
<td>Small Homes Council</td>
<td>15,000</td>
<td>4,000</td>
<td>19,000</td>
</tr>
<tr>
<td><strong>Total, Organized Research</strong></td>
<td><strong>(219,000)</strong></td>
<td><strong>(122,500)</strong></td>
<td><strong>(342,500)</strong></td>
</tr>
</tbody>
</table>

#### Extension and Public Service

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Extension</td>
<td>2,000</td>
<td>9,500</td>
<td>11,500</td>
</tr>
<tr>
<td>Division of Communications</td>
<td>124,000</td>
<td>50,000</td>
<td>174,000</td>
</tr>
<tr>
<td>Agriculture—Robert Allerton Park</td>
<td>36,000</td>
<td>15,000</td>
<td>51,000</td>
</tr>
<tr>
<td><strong>Total, Extension and Public Service</strong></td>
<td><strong>(162,000)</strong></td>
<td><strong>(74,500)</strong></td>
<td><strong>(236,500)</strong></td>
</tr>
</tbody>
</table>

#### Libraries

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>75</td>
<td>25</td>
<td>100</td>
</tr>
<tr>
<td><strong>Total, Educational and General</strong></td>
<td><strong>(2,443,760)</strong></td>
<td><strong>(1,321,540)</strong></td>
<td><strong>(3,765,300)</strong></td>
</tr>
</tbody>
</table>

#### Student Aid

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scholarships, Fellowships, and Prizes</td>
<td>175,000</td>
<td></td>
<td>175,000</td>
</tr>
<tr>
<td><strong>Total, Trust Funds</strong></td>
<td><strong>$2,443,760</strong></td>
<td><strong>$1,496,540</strong></td>
<td><strong>$3,940,300</strong></td>
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</table>

### GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

#### Summary

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Board of Trustees</td>
<td>$15,910</td>
<td>$31,500</td>
<td>$47,410</td>
</tr>
<tr>
<td>President’s Office</td>
<td>60,150</td>
<td>7,550</td>
<td>67,700</td>
</tr>
<tr>
<td>Provost’s Office—General</td>
<td>38,520</td>
<td>15,700</td>
<td>54,220</td>
</tr>
<tr>
<td>Business Office</td>
<td>354,236</td>
<td>58,400</td>
<td>412,636</td>
</tr>
<tr>
<td>Admissions and Records</td>
<td>165,370</td>
<td>52,900</td>
<td>218,270</td>
</tr>
<tr>
<td>Nonacademic Personnel</td>
<td>63,357</td>
<td>8,550</td>
<td>71,907</td>
</tr>
<tr>
<td>Legal Counsel</td>
<td>41,220</td>
<td>4,000</td>
<td>45,220</td>
</tr>
<tr>
<td><strong>Total, General Administrative Offices</strong></td>
<td><strong>(738,763)</strong></td>
<td><strong>(178,600)</strong></td>
<td><strong>(917,363)</strong></td>
</tr>
</tbody>
</table>
## GENERAL ADMINISTRATIVE OFFICES (CONCLUDED)

<table>
<thead>
<tr>
<th>General Student Service</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dean of Students</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dean of Students—General</td>
<td>29 090</td>
<td>2 950</td>
<td>32 040</td>
</tr>
<tr>
<td>Dean of Men</td>
<td>52 520</td>
<td>5 650</td>
<td>58 170</td>
</tr>
<tr>
<td>Dean of Women</td>
<td>86 871</td>
<td>6 300</td>
<td>93 171</td>
</tr>
<tr>
<td>Health Service</td>
<td>165 175</td>
<td>13 558</td>
<td>178 733</td>
</tr>
<tr>
<td>McKinley Hospital</td>
<td></td>
<td>41 000</td>
<td>41 000</td>
</tr>
<tr>
<td>Housing Division</td>
<td>29 116</td>
<td>2 825</td>
<td>31 941</td>
</tr>
<tr>
<td>Residence Halls Counseling</td>
<td>15 444</td>
<td></td>
<td>15 444</td>
</tr>
<tr>
<td>Placement Bureau</td>
<td>15 830</td>
<td>3 800</td>
<td>19 630</td>
</tr>
<tr>
<td>Security Office</td>
<td>26 790</td>
<td>4 800</td>
<td>31 590</td>
</tr>
<tr>
<td>Freshman Week</td>
<td>250</td>
<td>4 250</td>
<td>4 500</td>
</tr>
<tr>
<td>High School Guidance Conferences</td>
<td></td>
<td>2 000</td>
<td>2 000</td>
</tr>
<tr>
<td><strong>Total, Dean of Students</strong></td>
<td>(415 086)</td>
<td>(87 133)</td>
<td>(502 219)</td>
</tr>
<tr>
<td>Provost’s Office</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Counseling Bureau</td>
<td>103 964</td>
<td>6 700</td>
<td>110 664</td>
</tr>
<tr>
<td><strong>Total, General Student Service</strong></td>
<td>(519 050)</td>
<td>(93 833)</td>
<td>(612 883)</td>
</tr>
<tr>
<td>General University Service</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Provost’s Office</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bureau of Institutional Research</td>
<td>34 362</td>
<td>3 050</td>
<td>37 412</td>
</tr>
<tr>
<td>Courses and Curricula</td>
<td>11 700</td>
<td>100</td>
<td>11 800</td>
</tr>
<tr>
<td>Statistical Service Unit</td>
<td>70 600</td>
<td>44 421</td>
<td>115 021</td>
</tr>
<tr>
<td><strong>Total, Provost’s Office</strong></td>
<td>(116 662)</td>
<td>(47 571)</td>
<td>(164 233)</td>
</tr>
<tr>
<td>University Civil Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Committee on Student English</td>
<td>3 010</td>
<td>500</td>
<td>3 510</td>
</tr>
<tr>
<td>Illini Center</td>
<td>9 360</td>
<td>8 700</td>
<td>18 060</td>
</tr>
<tr>
<td>Building Program Committee</td>
<td>2 125</td>
<td>400</td>
<td>2 525</td>
</tr>
<tr>
<td>Commencement</td>
<td>23 122</td>
<td>23 400</td>
<td>23 720</td>
</tr>
<tr>
<td>Honors Day</td>
<td>600</td>
<td>2 150</td>
<td>2 750</td>
</tr>
<tr>
<td>Incidental and Emergency</td>
<td></td>
<td>8 000</td>
<td>8 000</td>
</tr>
<tr>
<td>Membership in Organizations</td>
<td>8 574</td>
<td>8 574</td>
<td>8 574</td>
</tr>
<tr>
<td>Public Functions</td>
<td>1 500</td>
<td>18 500</td>
<td>20 000</td>
</tr>
<tr>
<td><strong>Total, General University Service</strong></td>
<td>(133 257)</td>
<td>(143 515)</td>
<td>(276 772)</td>
</tr>
<tr>
<td>Security Benefits (Entire University)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Retiring Allowances</td>
<td>69 555</td>
<td></td>
<td>69 555</td>
</tr>
<tr>
<td>University Retirement System</td>
<td>988 216</td>
<td>988 216</td>
<td></td>
</tr>
<tr>
<td>Death and Disability Benefits</td>
<td>2 500</td>
<td>4 000</td>
<td>6 500</td>
</tr>
<tr>
<td>Injuries to Employees</td>
<td>11 500</td>
<td>11 500</td>
<td>11 500</td>
</tr>
<tr>
<td><strong>Total, Security Benefits</strong></td>
<td>(72 058)</td>
<td>(1 003 716)</td>
<td>(1 075 771)</td>
</tr>
<tr>
<td>Self-Supporting Accounts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General University Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Entrance Examinations</td>
<td>8 120</td>
<td>1 500</td>
<td>9 620</td>
</tr>
<tr>
<td>Accountancy Committee</td>
<td>22 040</td>
<td>6 820</td>
<td>28 860</td>
</tr>
<tr>
<td><strong>Total, Self-Supporting Accounts</strong></td>
<td>(30 160)</td>
<td>(8 320)</td>
<td>(38 480)</td>
</tr>
<tr>
<td>Auxiliary Enterprises</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Staff Insurance</td>
<td>5 500</td>
<td>56 000</td>
<td>61 500</td>
</tr>
<tr>
<td>Hospital and Medical Services</td>
<td>8 605</td>
<td>156 500</td>
<td>165 105</td>
</tr>
<tr>
<td>McKinley Hospital Operation</td>
<td>107 339</td>
<td>26 000</td>
<td>133 339</td>
</tr>
<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td>(121 444)</td>
<td>(238 500)</td>
<td>(359 944)</td>
</tr>
<tr>
<td><strong>Grand Total, General University Offices and Expense</strong></td>
<td>$1 614 729</td>
<td>$1 666 484</td>
<td>$3 281 213</td>
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</tbody>
</table>

1 Also see Division of Communications summary.
### United States Government Contracts and Indirect Costs Recovered

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>President's Office</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indirect Costs—General</td>
<td>$ 4,000</td>
<td>$ 4,000</td>
<td></td>
</tr>
<tr>
<td><strong>Business Office</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Veterans Equipment Procurement</td>
<td>$ 5,490</td>
<td>$ 190</td>
<td>$ 5,680</td>
</tr>
<tr>
<td>Indirect Costs—General</td>
<td>$ 47,000</td>
<td>$ 10,000</td>
<td>$ 57,000</td>
</tr>
<tr>
<td><strong>Office of Admissions and Records</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Veterans Equipment Procurement</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>400</td>
<td>400</td>
<td></td>
</tr>
<tr>
<td><strong>Dean of Men</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Veterans Equipment Procurement</td>
<td>$ 9,270</td>
<td>$ 550</td>
<td>$ 9,820</td>
</tr>
<tr>
<td>Veterans Administration—Corrective</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Therapy</td>
<td>700</td>
<td>300</td>
<td>1,000</td>
</tr>
<tr>
<td>Veterans Rehabilitation Readers Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>600</td>
<td>700</td>
<td></td>
</tr>
<tr>
<td><strong>Bureau of Institutional Research</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Veterans Equipment Procurement</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>200</td>
<td>200</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Trust Funds</strong></td>
<td>$67,060</td>
<td>$11,740</td>
<td>$78,800</td>
</tr>
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</table>

### ADMINISTRATION AND GENERAL

#### Board of Trustees

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. A. J. Janata, Secretary</td>
<td>DY33 $ 4,300</td>
</tr>
<tr>
<td>(See President's Office)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>DY67 (8,600)</td>
</tr>
<tr>
<td>2. H. E. Cunningham, Secretary, Emeritus</td>
<td></td>
</tr>
<tr>
<td>(On Retirement Annuity)</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>11,010</td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td>(15,310)</td>
</tr>
<tr>
<td><strong>Wages</strong></td>
<td>600</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(15,910)</td>
</tr>
</tbody>
</table>

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Expense</th>
<th>Expense</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audit of University Accounts</td>
<td>19,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>12,000</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(31,000)</td>
</tr>
<tr>
<td><strong>Total, Board of Trustees</strong></td>
<td>$47,410</td>
</tr>
</tbody>
</table>

#### President's Office

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. George D. Stoddard, President</td>
<td>$23,500</td>
</tr>
<tr>
<td>(Term of office at the pleasure of the Board)</td>
<td></td>
</tr>
<tr>
<td>2. A. C. Willard, President, Emeritus (On Retirement Annuity)</td>
<td></td>
</tr>
<tr>
<td>(See Board of Trustees)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>DY33 (4,300)</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>26,100</td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td>(38,200)</td>
</tr>
<tr>
<td><strong>Wages</strong></td>
<td>1,950</td>
</tr>
<tr>
<td><strong>Wages</strong> (from U. S. Contracts Indirect Costs)</td>
<td>(2,080)</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(60,150)</td>
</tr>
</tbody>
</table>

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Expense</th>
<th>Expense</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment, General</td>
<td>6,500</td>
</tr>
<tr>
<td>Equipment (from U. S. Contracts Indirect Costs)</td>
<td>1,050</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(7,550)</td>
</tr>
<tr>
<td><strong>Total, President's Office</strong></td>
<td>$67,700</td>
</tr>
</tbody>
</table>

1. With house and automobile furnished for the convenience of the University.
### General

#### Provost's Office

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. C. R. Griffith, Provost</td>
<td>$17,200</td>
</tr>
<tr>
<td>Professor of Education</td>
<td></td>
</tr>
<tr>
<td>C. M. Louttit, Assistant to the Provost</td>
<td>$5,500</td>
</tr>
<tr>
<td>Professor of Psychology</td>
<td></td>
</tr>
<tr>
<td>(See Graduate College)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$11,000</td>
</tr>
<tr>
<td>R. L. Peterson, Administrative Assistant</td>
<td>$2,500</td>
</tr>
<tr>
<td>(See Business Management Service)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$4,500</td>
</tr>
<tr>
<td>W. H. Fields, Jr., Special Assistant to the Provost</td>
<td>$7,000</td>
</tr>
</tbody>
</table>

**Nonacademic Salaries**

| Total, Salaries                           | $12,570|
| Wages                                     | $750   |
| Total, Salaries and Wages                 | $13,320|

**Expense and Equipment**

| Expense                                   | $3,200 |
| Convention Travel                         | $2,000 |
| General University Lectures               | $12,000|
| Equipment                                 | $3,000 |
| Educational Nonrecurring Unassigned       | $50,000|
| Total, Expense and Equipment              | $15,700|

| Total, Provost's Office—General            | $54,220|

### Courses and Curricula

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. Jessie Howard, Research Specialist, with rank of Assistant Professor</td>
<td>$5,500</td>
</tr>
<tr>
<td>2.00 Part-time Research Assistants</td>
<td>$6,000</td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>$11,500</td>
</tr>
<tr>
<td>Wages</td>
<td>$2,000</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$13,500</td>
</tr>
</tbody>
</table>

**Expense and Equipment**

| Expense                                   | $100   |
| Total, Courses and Curricula              | $11,800|

### Bureau of Institutional Research

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. F. Potthoff, Director</td>
<td>$7,052</td>
</tr>
<tr>
<td>(See Education)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$2,348</td>
</tr>
<tr>
<td>G. J. Froehlich, Assistant Director</td>
<td>$6,600</td>
</tr>
<tr>
<td>With rank of Associate Professor</td>
<td></td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>$32,012</td>
</tr>
<tr>
<td>Wages</td>
<td>$2,350</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$34,362</td>
</tr>
</tbody>
</table>

**Expense and Equipment**

| Expense                                   | $2,700 |
| Convention Travel                         | $150  |
| Equipment                                 | $200  |
| Total, Expense and Equipment              | $3,050 |
| Total, Bureau of Institutional Research   | $37,412|
### Student Counseling Bureau

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Position Details</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>W. M. Gilbert, Director</td>
<td>8,600</td>
<td></td>
</tr>
<tr>
<td>Associate Professor of Psychology</td>
<td>AY</td>
<td></td>
</tr>
<tr>
<td>L. A. Helmer, Associate Director</td>
<td>7,600</td>
<td></td>
</tr>
<tr>
<td>Associate Professor of Psychology</td>
<td>AY</td>
<td></td>
</tr>
<tr>
<td>T. N. Ewing, Clinical Counselor and Associate Professor of Psychology</td>
<td>AY</td>
<td></td>
</tr>
<tr>
<td>Alice K. Jonietz, Clinical Counselor and Associate Professor of Psychology</td>
<td>AY</td>
<td></td>
</tr>
<tr>
<td>R. P. Larsen, Clinical Counselor and Assistant Professor of Psychology</td>
<td>BY</td>
<td></td>
</tr>
<tr>
<td>J. F. Kamman, Clinical Counselor and Psychometrist</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>B. B. Jackson, Clinical Counselor</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>Ruth Thomas, Clinical Counselor</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>J. C. Langdon, Clinical Counselor</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>J. A. Stern, Clinical Counselor</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>Betty J. Flabb, Clinical Counselor</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>Mrs. Priscilla Powell, Assistant Psychometrist</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>Carolyn S. Ingham, Assistant Psychometrist</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>2.50 Part-time Personnel Technicians</td>
<td>DY</td>
<td></td>
</tr>
<tr>
<td>Frank Costin, Counselor</td>
<td>B</td>
<td></td>
</tr>
<tr>
<td>J. A. Henry, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>W. E. Morrell, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>P. S. Pettinga, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>I. W. Cole, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>Mrs. Albertine W. Osgood, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>J. L. Breen, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>Dorothy F. Durrell, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>J. A. Henry, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>W. E. Morrell, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>P. S. Pettinga, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>I. W. Cole, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>Mrs. Albertine W. Osgood, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>J. L. Breen, Counselor</td>
<td>A75</td>
<td></td>
</tr>
<tr>
<td>Dorothy F. Durrell, Counselor</td>
<td>A75</td>
<td></td>
</tr>
</tbody>
</table>

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Position Details</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Convention Travel</td>
<td>400</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>700</td>
<td></td>
</tr>
</tbody>
</table>

**Total, Salaries and Wages**

| Total | 103,964 |

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Category</th>
<th>Expense</th>
<th>Total Expense and Equipment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>5,600</td>
<td></td>
</tr>
<tr>
<td>Convention Travel</td>
<td>400</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>700</td>
<td></td>
</tr>
</tbody>
</table>

**Total, Expense and Equipment**

| Total | 6,700 |

**Total, Student Counseling Bureau**

| Total | $110,664 |
Statistical Service Unit

Salaries and Wages
1. G. R. Beam, Director .................................. DY $ 8,350
   (On leave without pay for military service)
Nonacademic Salaries ........................................ 56,250
   Total, Salaries ........................................ (64,600)
Wages ......................................................... 6,000
   Total, Salaries and Wages ............................... (70,600)

Expense and Equipment
Expense .......................................................... 1,500
Machine Rentals ............................................... 42,921
From U. S. Contracts Indirect Costs ...................... (19,008)
   Total, Expense and Equipment .......................... (44,421)

Total, Statistical Service Unit ......................... $115,021

Salaries and Wages

Business Office

COMPTROLLER'S OFFICE
1. Lloyd Morey, Comptroller .................................. DY $ 15,950
   Professor of Accountancy ................................. AV
2. H. O. Farber, Assistant Comptroller .................. DY 8,700

AUDITING DIVISION
3. S. C. Smith, Auditor .................................... DY 8,250

ACCOUNTING DIVISION
4. C. H. Pratt, Chief Accountant .......................... DY 9,000

BURSAR'S DIVISION
5. C. C. DeLong, Bursar ................................. DY 8,700
   Assistant Professor of Accountancy

PURCHASING DIVISION
6. H. M. Edwards, Director of Purchases .................. DY 10,200
   Assistant Professor of Management

Nonacademic Salaries ........................................ 283,436
   Total, Salaries ........................................ (344,236)
Wages ......................................................... 10,000
   Total, Salaries and Wages ............................... (354,236)

Expense and Equipment
Expense .......................................................... 55,000
Convention Travel ........................................... 100
Equipment .................................................... 3,300
   Total, Expense and Equipment .......................... (58,400)

Total, Business Office ..................................... $412,636

Staff Insurance (Entire budget from receipts)

Salaries and Wages
Nonacademic Salaries ........................................ $ 5,100
Wages ........................................................... 400
   Total, Salaries and Wages ............................... (5,500)

Expense and Equipment
Expense .......................................................... 1,000
Premiums .......................................................... 55,000
   Total, Expense and Equipment .......................... (56,000)

Total, Staff Insurance ....................................... $ 61,500

1 Includes service to the University Retirement System.
## Office of Admissions and Records

### Salaries and Wages

1. G. P. Tuttle, Director of Admissions and Records...... DY $10,750
2. D. A. Grossman, Examiner.......................... DY $9,100
3. E. C. Seyler, Recorder............................. DY $8,600

Nonacademic Salaries ........................................ 123,360

Deduct Salaries Charged to Accountancy Committee and Entrance Examinations^6

<table>
<thead>
<tr>
<th>Total, Salaries</th>
<th>139,150</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>16,000</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>(155,150)</td>
</tr>
</tbody>
</table>

### Expense and Equipment

| Expense | 45,500 |
| Equipment | 500 |
| Total, Expense and Equipment | (50,500) |

### Committee on Admissions from Secondary Schools

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. L. B. Fisher, Executive Secretary (See Education) (Total Salary) DY $67,020</td>
<td></td>
</tr>
<tr>
<td>2. J. K. Robinson, Research Assistant</td>
<td></td>
</tr>
</tbody>
</table>

Nonacademic Salaries ........................................ 1,500

| Total, Salaries | (9,820) |
| Wages           | 400 |
| Total, Salaries and Wages | (10,220) |

### Expense and Equipment

| Expense | 2,000 |
| Equipment | 400 |
| Total, Expense and Equipment | (2,400) |

### Committee on Accountancy (Entire budget from receipts)

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th></th>
</tr>
</thead>
</table>

| Salaries | $7,040^3 |
| Wages | 15,000 |
| Total, Salaries and Wages | (22,040) |

### Entrance Examinations (Entire budget from receipts)

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th></th>
</tr>
</thead>
</table>

| Salaries | $5,620^3 |
| Wages | 2,500 |
| Total, Salaries and Wages | (8,120) |

### Expense and Equipment

| Expense | 1,500 |
| Total, Entrance Examinations | $9,620 |

---

^1 Distribution of Admissions and Records salaries to (1) Accountancy Committee: D. A. Grossman, $1,800; nonacademic salaries, $5,240; total, $7,040; and (2) Entrance Examinations: nonacademic salaries, $5,620.

^2 Salaries are paid by Office of Admissions and Records and funds transferred annually to cover.
### Nonacademic Personnel

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>D. E. Dickason, Director</td>
<td>$10,750</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>47,470</td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>58,220</strong></td>
</tr>
<tr>
<td>Wages</td>
<td>2,270</td>
</tr>
<tr>
<td>Nonacademic Budget Balances</td>
<td>2,927</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>63,357</strong></td>
</tr>
</tbody>
</table>

### Expense and Equipment

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>7,400</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>350</td>
</tr>
<tr>
<td>Equipment</td>
<td>800</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>(8,550)</strong></td>
</tr>
<tr>
<td><strong>Total, Nonacademic Personnel</strong></td>
<td><strong>$71,907</strong></td>
</tr>
</tbody>
</table>

### University Civil Service System

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense — Contributions to the Merit Board of the University Civil Service System of Illinois for services of that System to the University of Illinois</td>
<td><strong>$25,720</strong></td>
</tr>
<tr>
<td><strong>Total, University Civil Service</strong></td>
<td><strong>$25,720</strong></td>
</tr>
</tbody>
</table>

### Legal Counsel

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>R. F. Lesemann, Legal Counsel</td>
<td>$15,000</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>45,220</strong></td>
</tr>
<tr>
<td>Wages</td>
<td>3,400</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>100</td>
</tr>
<tr>
<td>Equipment</td>
<td>500</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>(4,000)</strong></td>
</tr>
</tbody>
</table>

**Includes service to the University Civil Service System.**

### Dean of Students Office

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>F. H. Turner, Dean of Students</td>
<td>$10,750</td>
</tr>
<tr>
<td>H. S. Dawson, Associate Dean of Students</td>
<td>......</td>
</tr>
<tr>
<td>(Salary under University Placement Bureau)</td>
<td></td>
</tr>
<tr>
<td>Arthur Hamilton, Assistant Dean for Foreign Students</td>
<td>$5,030</td>
</tr>
<tr>
<td>(See Spanish and Italian)</td>
<td><strong>(4,120)</strong></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td><strong>(9,150)</strong></td>
</tr>
<tr>
<td>E. M. Woodman, Assistant for Foreign Students</td>
<td>$3,090</td>
</tr>
<tr>
<td>(See Education)</td>
<td><strong>(2,320)</strong></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td><strong>(5,610)</strong></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>6,720</td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>(25,590)</strong></td>
</tr>
<tr>
<td>Wages</td>
<td>3,500</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>(29,090)</strong></td>
</tr>
</tbody>
</table>

### Dean of Students

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>2,300</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>250</td>
</tr>
<tr>
<td>Equipment</td>
<td>400</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>(2,950)</strong></td>
</tr>
<tr>
<td><strong>Total, Dean of Students</strong></td>
<td><strong>$32,040</strong></td>
</tr>
</tbody>
</table>
Dean of Men

Salaries and Wages
1. E. E. Stafford, Dean of Men................................ BY $ 8 100
2. G. W. Peck, Assistant Dean of Men....................... DY75 5 120
   (See University Placement Bureau).......................... DY25 (1 710)
   (Total Salary) .............................................. (6 830)
3. V. J. Hampton, Assistant Dean of Men................... DY 3 100
4. R. E. Hulet, Assistant Dean of Men...................... DY 4 200
5. G. H. Bargh, Assistant Dean of Men...................... DY 3 500
6. D. L. Wolfe, Assistant Dean of Men........................ DY50 1 500
   (From Veterans Equipment Procurement).................... DY50 (1 500)
   (Total Salary) .............................................. (3 000)
Nonacademic Salaries ........................................... 12 000
Total, Salaries .............................................. (30 520)
Wages ............................................................ 13 000
Wages (from Veterans Equipment Procurement) ............... (500)
Total, Salaries and Wages ....................................... (32 020)
Expense and Equipment
Expense ............................................................ 4 500
Expense (from Veterans Equipment Procurement) ............. (500)
Convention Travel ............................................... 150
Equipment ......................................................... 1 000
Equipment (from Veterans Equipment Procurement) ............ (50)
Total, Expense and Equipment .................................... (5 650)
Total, Dean of Men .............................................. $ 58 170

Hospital and Medical Services (Entire budget from Student Service charges and reimbursement of claims by the insurance company)

Salaries and Wages
Nonacademic Salaries .......................................... $ 5 010
Wages ............................................................... 3 595
Total, Salaries and Wages ....................................... (8 605)
Expense and Equipment
Administrative Expense .......................................... 6 500
Insurance Premiums ............................................... 150 000
Total, Expense and Equipment .................................... (156 500)
Total, Hospital and Medical Services .......................... $165 505

Dean of Women

Salaries and Wages
1. Miriam A. Shelden, Dean of Women......................... BY $ 8 100
2. Maria Leonard, Dean of Women, Emerita (On Retirement Annuity)..........................
3. Agnes G. Tandberg, Associate Dean of Women............ DY 5 800
4. Eunice Dowse, Assistant Dean of Women................... DY 4 800
5. Mary Jane Klein, Assistant Dean of Women................ DY 4 800
6. Mary E. Harrison, Assistant Dean of Women.............. DY 4 400

Residence Halls
7. Dorothy F. Farris, Head Resident, Lincoln Avenue Residence (North Half)............. G 3 000
   (Ten months from September 1, 1952)
8. Ruth H. Weimer, Head Resident, Lincoln Avenue Residence (South Half)............... G 3 300
   (Ten months from September 1, 1952)
9. Mrs. Alice W. Cotter, Head Resident, Evans Hall........ G 2 700
   (Ten months from September 1, 1952)
10. Dorothy A. Brumbaugh, Head Resident, Busey Hall........ G 2 500
    (Ten months from September 1, 1952)
11. Sumi Yoshizawa, Assistant Head Resident, Lincoln Avenue Residence (South Half).... G 2 600
    (Ten months from September 1, 1952)
<table>
<thead>
<tr>
<th>12. Shirley M. Thackray, Assistant Head Resident, Lincoln Avenue Residence (North Half)</th>
<th>G 2,600 RU</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Ten months from September 1, 1952)</td>
<td></td>
</tr>
<tr>
<td>13. Mrs. Sarah M. Fultz, Reserve House Director</td>
<td>G 72</td>
</tr>
<tr>
<td>(Ten months from September 1, 1952)</td>
<td></td>
</tr>
<tr>
<td>14. Summer Session Head Resident, Busey Hall (Two months)</td>
<td>G 400 RU</td>
</tr>
<tr>
<td>(Ten months from September 1, 1952)</td>
<td></td>
</tr>
<tr>
<td>15. 4.00 Part-time Assistants (Counselors)</td>
<td>G 13,600</td>
</tr>
<tr>
<td>(Ten months from September 1, 1952)</td>
<td></td>
</tr>
</tbody>
</table>

**COOPERATIVE HOUSES**

<table>
<thead>
<tr>
<th>16. Mrs. Grace E. Williams, House Director, Alpha House</th>
<th>G 470 RU</th>
</tr>
</thead>
<tbody>
<tr>
<td>(See Cooperative House Operations)</td>
<td>(810)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(1,280)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1952)</td>
<td></td>
</tr>
<tr>
<td>17. Mrs. Ruth C. Anderson, House Director, Gamma House</td>
<td>G 470 RU</td>
</tr>
<tr>
<td>(See Cooperative House Operations)</td>
<td>(810)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(1,280)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1952)</td>
<td></td>
</tr>
<tr>
<td>18. Mrs. Arabbell Conlee, House Director, Beta House</td>
<td>G 470 RU</td>
</tr>
<tr>
<td>(See Cooperative House Operations)</td>
<td>(810)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(1,280)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1952)</td>
<td></td>
</tr>
</tbody>
</table>

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Total, Salaries</th>
<th>14,175</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages, General</td>
<td>(75,385)</td>
</tr>
<tr>
<td>Wages, Residence Halls</td>
<td>3,150</td>
</tr>
<tr>
<td>Total, Wages</td>
<td>(5,286)</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>(80,871)</td>
</tr>
</tbody>
</table>

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Expense, General</th>
<th>4,500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense, Residence Halls</td>
<td>600</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>200</td>
</tr>
<tr>
<td>Equipment, General</td>
<td>800</td>
</tr>
<tr>
<td>Equipment, Residence Halls</td>
<td>200</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>(6,300)</td>
</tr>
<tr>
<td>Total, Dean of Women</td>
<td>$87,171</td>
</tr>
</tbody>
</table>

**Health Service**

**Salaries and Wages**

<table>
<thead>
<tr>
<th>1. ___________ Director of Health Service</th>
<th>DY $14,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. H. L. Lawder, Head of Health Center</td>
<td>DY</td>
</tr>
<tr>
<td>Professor of Hygiene</td>
<td>AY</td>
</tr>
<tr>
<td>3. G. H. Agate, Medical Adviser</td>
<td>DY82</td>
</tr>
<tr>
<td>Associate Professor of Hygiene</td>
<td>AY</td>
</tr>
<tr>
<td>(See Education)</td>
<td>DY12</td>
</tr>
<tr>
<td>(See Social Work)</td>
<td>DY6</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(8,600)</td>
</tr>
<tr>
<td>4. Marjorie M. Smarzo, Medical Adviser in Charge of Women's Division of Health Service</td>
<td>DY</td>
</tr>
<tr>
<td>Associate Professor of Hygiene</td>
<td>AY</td>
</tr>
<tr>
<td>5. H. L. Tcigler, Medical Adviser</td>
<td>DY</td>
</tr>
<tr>
<td>Associate Professor of Hygiene</td>
<td>AY</td>
</tr>
<tr>
<td>6. G. F. Kolar, Dental Consultant and Oral Hygienist</td>
<td>DY</td>
</tr>
<tr>
<td>Associate Professor of Hygiene</td>
<td>AY</td>
</tr>
<tr>
<td>7. May I. Millbrook, Medical Adviser</td>
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<tr>
<td>Associate Professor of Hygiene</td>
<td>AY</td>
</tr>
<tr>
<td>8. F. W. Logan, Medical Adviser and Assistant Professor of Hygiene</td>
<td>DY</td>
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</table>

*1 Includes service to the University Retirement System.*
9. T. F. Crowley, Medical Adviser and Assistant Professor of Hygiene ........................................... DY 7,750
10. L. D. Lewis, Medical Adviser and Assistant Professor of Hygiene ........................................... DY 7,000
11. Dorothy E. Shelley, Medical Adviser and Assistant Professor of Hygiene ................................... DY 7,000
12. E. M. Brophy, Medical Adviser and Special Duty Physician, and Assistant Professor of Hygiene .... DY 7,000
13. R. B. Montgomery, Medical Adviser and Assistant Professor of Hygiene .................................. DY 6,800
14. Dorothy F. Dunn, Assistant Professor of Hygiene ................................................................. D 4,600
15. G. R. Blackstone, Associate in Hygiene, Emeritus (On Retirement Annuity) ...............................
16. Jack Otis, Clinical Psychotherapist and Instructor in Mental Hygiene .......................................... DY 4,515

Nonacademic Salaries ........................................... 34,830
\[ \text{Total, Salaries} = (146,595) \]
Wages, General ..................................................... 15,080
Wages, Chest X-ray .................................................. 3,500
\[ \text{Total, Wages} = (18,580) \]
\[ \text{Total, Salaries and Wages} = (165,175) \]

Expense and Equipment
Expense, General ..................................................... 10,000
Expense, Chest X-ray ............................................... 1,375
Convention Travel ................................................... 750
\[ \text{Total, Expense} = 1,433 \]
\[ \text{Total, Expense and Equipment} = (13,558) \]
\[ \text{Total, Health Service} = \$178,733 \]

McKinley Hospital

Expense and Equipment
Expense ................................................................. $41,000
\[ \text{Total, McKinley Hospital} = \$41,000 \]

McKinley Hospital Operation (Entire budget from receipts)

Salaries and Wages
Nonacademic Salaries .................................................. $98,339
Wages ................................................................. 9,000
\[ \text{Total, Salaries and Wages} = (107,339) \]

Expense and Equipment
Expense ................................................................. 26,000
\[ \text{Total, McKinley Hospital Operation} = \$133,339 \]

Housing Division

Salaries and Wages
1. S. E. Thompson, Director ........................................... DY50 $4,500
\[ \text{(See Auxiliary Enterprises, Residence Halls Administration)} \]
\[ \text{(Total Salary)} = (4,500) \]
Nonacademic Salaries .................................................. 23,216
\[ \text{Total, Salaries} = (27,716) \]
Wages ................................................................. 1,490
\[ \text{Total, Salaries and Wages} = (29,206) \]

Expense and Equipment
Expense ................................................................. 2,425
Convention Travel ................................................... 100
Equipment ............................................................. 300
\[ \text{Total, Expense and Equipment} = (2,825) \]
\[ \text{Total, Housing Division} = \$31,941 \]
### Residence Halls Counseling

**Salaries and Wages**

1. C. S. Sifferd, Supervisor of Counseling in Men's Residence Halls .................................. DY $5,340
2. 2.25 Part-time Assistants ............................................................... E $7,740
   .50 Part-time Assistants .............................................................. DY $2,004
   (Total Part-time Assistants) ......................................................... (9,804)

   Total, Salaries .............................................................................. (15,144)

Wages .................................................................................................. 300

Total, Residence Halls Counseling ...................................................... $15,444

---

### Freshman Week

**Salaries and Wages**

Wages .................................................................................................. $2,500

**Expense and Equipment**

Expense ............................................................................................... $4,250

Total, Freshman Week ........................................................................ $4,500

---

### High School Guidance Conferences

**Expense and Equipment**

Expense ............................................................................................... $2,000

Total, High School Guidance Conferences .......................................... $2,000

---

### University Placement Bureau

**Salaries and Wages**

1. H. S. Dawson, Director and Associate Dean of Students .................. DY $8,900
2. G. W. Peck, Assistant Director .......................................................... (See Dean of Men) $1,710
   (Total Salary) ................................................................................... (6,830)

Nonacademic Salaries ........................................................................ 5,220

Total, Salaries and Wages .................................................................. (15,830)

**Expense and Equipment**

Expense ............................................................................................... 3,500

Convention Travel .............................................................................. 100

Equipment .......................................................................................... 200

Total, Expense and Equipment ........................................................ (3,800)

Total, University Placement Bureau .................................................. $10,630

---

### Security Office

**Salaries and Wages**

1. J. E. Ewers, Security Officer ............................................................ DY $7,500

Nonacademic Salaries ........................................................................ 17,290

Total, Salaries ..................................................................................... (24,790)

Wages .................................................................................................. 2,000

Total, Salaries and Wages .................................................................. (26,790)

**Expense and Equipment**

Expense ............................................................................................... 3,500

From U. S. Contracts Indirect Costs ..................................................... (400)

Convention Travel .............................................................................. 100

Equipment .......................................................................................... 1,200

Total, Expense and Equipment ........................................................ (4,800)

Total, Security Office ......................................................................... $31,590

---

### Building Program Committee

**Salaries and Wages**

Nonacademic Salaries ........................................................................ $2,000

Wages .................................................................................................. 125

Total, Salaries and Wages .................................................................. (2,125)
### Expense and Equipment

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<td>1. Mrs. Jessie Howard, Executive Secretary (Salary under Courses and Curricula)</td>
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<td>Total, Committee on Student English</td>
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<td>Illini Center</td>
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<td>Salaries and Wages</td>
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<td>Nonacademic Salaries</td>
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<td>Total, Honors Day</td>
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<td>Incidental and Emergency</td>
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<td>1. American Council on Education</td>
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<td>2. Association of American Universities</td>
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<td>3. Association of Land-Grant Colleges and Universities</td>
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<td>4. Institute of International Education</td>
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<tr>
<td>5. Midwest Inter-Library Corporation</td>
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<td>6. National Association of State Universities</td>
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<td>7. National Commission on Accrediting</td>
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<td>8. North Central Association of Colleges and Secondary Schools</td>
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<td>9. Urbana Association of Commerce</td>
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<td>10. Champaign Association of Commerce</td>
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<tr>
<td>11. Campus Business Men's Association</td>
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<tr>
<td>12. International Association of Universities</td>
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<tr>
<td>Total, Membership in Organizations</td>
<td>$8,574</td>
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Public Functions

Salaries and Wages
Wages .................................................. $ 1,500

Expense and Equipment
Expense and Equipment .................................. 18,500

Total, Public Functions .................................. $ 20,000

Nonrecurring Equipment and Remodeling Unassigned

Expense and Equipment
To be assigned by the President to Departments on a nonrecurring basis in amounts not exceeding $2,500 (from lapsed salary balances) ............................................... ($ 50,000)

Total, Nonrecurring Equipment and Remodeling Unassigned ............................................... ($ 50,000)

Retiring Allowances
For payment of retiring allowances to individuals retired prior to September 1, 1942 ............................................... $ 69,555

Total, Retiring Allowances ............................................... $ 69,555

University Retirement System

Expense and Equipment
For employer contributions to University Retirement System covering expected death and disability benefits, supplemental and current retiring allowances to employees of the University of Illinois, and a portion of the Administration Expenses (Special State Appropriation) ............................................... $988,216

Total, University Retirement System ............................................... $988,216

Death and Disability Benefits

Salaries and Wages
Wages for payments due to replacement of nonacademic personnel on extended disability leave ............................................... $ 2,500

Expense and Equipment
Expense for death benefits for persons retired prior to September 1, 1942, and for employees who are not participants in the University Retirement System ............................................... $ 4,000

Total, Death and Disability Benefits ............................................... $ 6,500

Injuries to Employees

Expense and Equipment
Expense ............................................... $ 11,500

Total, Injuries to Employees ............................................... $ 11,500

COLLEGE OF LIBERAL ARTS AND SCIENCES

Summary

<table>
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<th>Department</th>
<th>Salaries and Wages</th>
<th>Other</th>
<th>Total</th>
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<td>Administration</td>
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<td>$ 81,186</td>
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<tr>
<td>Astronomy</td>
<td>12,800</td>
<td>1,000</td>
<td>13,800</td>
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<tr>
<td>Bacteriology</td>
<td>100,161</td>
<td>20,850</td>
<td>121,011</td>
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<td>Botany</td>
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<td>Geography</td>
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<td>$3,729,799</td>
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**Expendable Gift and Endowment Funds**

Instruction (Endowment Income)
- Estimated new projects and renewals $1,000
- Total $1,000

Organized Research (Gifts)
- Estimated new projects and renewals $100,000
- Sub-Total $100,000

United States Government Contracts
- Estimated new projects and renewals $15,000
- Total $15,000

**Administration**

1. Henning Larsen, Dean.
   - Professor of English $15,950
2. G. E. Moore, Associate Dean.
   - Associate Professor of Mathematics $15,950
3. O. A. Kubitz, Assistant Dean.
   - (Total Salary) $15,950
4. F. J. Koenig, Assistant Dean.
5. Gibbon Butler, Assistant Dean and Instructor in English

**Expense and Equipment**

- General $4,000
- Contingent $3,000
- Division of Social Sciences $200
- Division of Biological Sciences $1,000
- General $1,000
- Division of Biological Sciences $500

**Total, Administration** $81,186
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<tr>
<th>Position</th>
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</thead>
<tbody>
<tr>
<td>Astronomy</td>
<td>G. C. McVittie, Professor</td>
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<tr>
<td></td>
<td>R. H. Baker, Emeritus (On</td>
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<td></td>
<td>Retirement Annuity)</td>
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<tr>
<td></td>
<td>R. G. Langebartel, Assistant</td>
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<td>F. W. Tanner, Professor</td>
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<td>(On leave without pay until further notice; disability benefits payable by University Retirement System)</td>
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Cooperative Investigations (Under the supervision of the Graduate College)

**Salaries and Wages**

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<td>American Cancer Society - Luria Research</td>
<td>Giuseppe Bertani, Research Associate</td>
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<td>Shirley Nice, Research Assistant</td>
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<td>C. S. Hornberger, Research Assistant</td>
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<tr>
<td>Campbell Soup Company</td>
<td>R. L. Raymond, Research Assistant</td>
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## 1952] UNIVERSITY OF ILLINOIS

### U. S. Public Health Service C-2
6. Elizabeth Noel, Research Assistant .................. DY 3,400

### Graduate Indirect Cost — GunSalus
7. Jean D. Fortney, Research Assistant .................. DY 3,300

### U. S. No. NR 781 (00) — Spiegelman
8. Boris Rotman, Research Associate .................. GY 4,000

(June 16, 1952, through June 15, 1953, at $333.33 a month)

### Salaries and Wages

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<th>Name</th>
<th>Salary</th>
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<td>Chairman of Department</td>
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<td>Professor of Botany and Cytogenetics (Agronomy)</td>
<td>M. M. Rhoades</td>
<td>11,550</td>
</tr>
<tr>
<td>Professor, Emeritus (Agronomy)</td>
<td>C. F. Hottes</td>
<td>(2,254)</td>
</tr>
<tr>
<td>Professor</td>
<td>L. M. Black</td>
<td>9,000</td>
</tr>
<tr>
<td>Professor</td>
<td>A. G. Vestal</td>
<td>7,260</td>
</tr>
<tr>
<td>Professor</td>
<td>H. J. Fuller</td>
<td>(See University Council on Teacher Education) 1,135</td>
</tr>
<tr>
<td>Visiting Professor</td>
<td>K. B. Raper</td>
<td>(7,600)</td>
</tr>
<tr>
<td>Professor and Curator of Herbarium</td>
<td>G. N. Jones</td>
<td>7,200</td>
</tr>
<tr>
<td>Professor and Curator of Mycological Collections</td>
<td>Leland Shanor</td>
<td>7,200</td>
</tr>
<tr>
<td>Associate Professor</td>
<td>W. N. Stewart</td>
<td>6,160</td>
</tr>
<tr>
<td>Associate Professor of Botany and Plant Genetics (Agronomy)</td>
<td>J. R. Laughman</td>
<td>6,160</td>
</tr>
<tr>
<td>Associate Professor</td>
<td>J. F. Nance</td>
<td>5,600</td>
</tr>
<tr>
<td>Associate, Emerita (From Retiring Allowances)</td>
<td>Stella Hague</td>
<td>(1,144)</td>
</tr>
<tr>
<td>Instructor</td>
<td>P. C. Silva</td>
<td>4,000</td>
</tr>
<tr>
<td>Research Assistant</td>
<td>Ellen Dempsey</td>
<td>3,300</td>
</tr>
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</table>

### Nonacademic Salaries

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assistant</td>
<td>Frances B. Cottrell</td>
<td>2,400</td>
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</table>

### Nonacademic Part-time Assistants

<table>
<thead>
<tr>
<th>Position</th>
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<th>Salary</th>
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<tbody>
<tr>
<td>Assistant</td>
<td>7.25 Part-time Assistants</td>
<td>18,000</td>
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### Total Salaries

<table>
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<th>Category</th>
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### Wages

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### Expense and Equipment

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<tr>
<td>Expense</td>
<td>14,000</td>
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<tr>
<td>Convention Travel</td>
<td>600</td>
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<tr>
<td>Equipment</td>
<td>4,000</td>
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</table>

### Total, Expense and Equipment

| Amount | (18,600) |

### Total, Botany

| Amount | $169,265 |

### Cooperative Investigations

### Salaries and Wages

<table>
<thead>
<tr>
<th>Organization</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>National Science Foundation G27</td>
<td>Ruth V. Chalmers</td>
<td>$2,934</td>
</tr>
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</table>
AMERICAN CANCER SOCIETY BO-1E
2. M. K. Brakke, Research Associate in Botany........... DY 6 000
3. I. B. Purlis, Research Assistant........................... GY 3 200
(One year from July 1, 1952)

Salaries and Wages

Chemistry

General
1. Roger Adams, Professor of Organic Chemistry and Head of Department.......................... A $ 17 200
2. A. M. Buswell, Research Professor of Chemistry......... AY40 5 600
   (From State Water Survey)........................... AY60 (7 504)
   (Total Salary)...................................... (12 504)
3. L. E. Miller, Associate Professor of Chemistry and Director of Laboratories................. AY 9 600
4. L. F. Goodyear, Instructor in Glassblowing.............. DY 300
   (See Chemistry Nonacademic)........................ N (5 490)
   (Total Salary)...................................... (5 790)
5. B. L. Van Duuren, Research Assistant.................. DY 4 400
6. Blaine Schoeppe, Research Assistant .................. DY 4 200
7. Seymour Pomerantz, Research Assistant............... DY 4 200
8. Helen P. Miklas, Infrared Spectroscopist .............. DY 3 900
9. Rosemary Hill, Spectroscopist.......................... DY 3 600
10. __________________, Microanalyst ........... DY 3 600
11. Mrs. Katherine D. Pih, Microanalyst................. DY 3 100
12. Mrs. Esther Fett, Microanalyst.................. DY 2 600

Analytical Chemistry
13. G. L. Clark, Professor................................. A 10 800
14. H. A. Laitinen, Professor............................ A 8 200
15. D. T. Englis, Professor................................. A 7 800
16. G. F. Smith, Professor................................. A 3 770
17. R. A. Johnson, Assistant Professor.................. B' 5 100
18. E. P. Bertin, Instructor............................... D 4 200
19. H. V. Malmstadt, Instructor.......................... D 4 500

Biochemistry
20. W. C. Rose, Professor................................. A 14 500
21. H. E. Carter, Professor............................... A 12 000
22. C. S. Vestling, Associate Professor.................. A 6 700
23. L. M. Henderson, Assistant Professor............... B' 6 400
24. __________________, Instructor .................. D50 2 600

Chemical Engineering
25. H. F. Johnstone, Professor....................... A67 8 170
   (See Chemical Engineering Research)................ A33 (4 080)
   (Total Salary).................................... (12 250)
26. H. G. Drickamer, Associate Professor............... A 7 000
27. J. W. Westwater, Assistant Professor................ B' 5 200
28. R. K. Finn, Assistant Professor..................... B' 5 200
29. M. S. Peters, Assistant Professor................... B' 5 100
30. W. E. Ranz, Assistant Professor.................... B' 4 800
   (On leave without pay 1952-1953)
31. __________________, Research Assistant Professor... G (2 250)
   (See Chemical Engineering Research)................ G (625)
   (From ONR N60r1-71 Task XI)....................... G (625)
   (Total Salary).................................... (3 500)
   (Paid from Item 30, February 1 through August 31, 1953)

Inorganic Chemistry
32. J. C. Bailar, Jr., Professor and Departmental Secretary... A 10 800
33. L. F. Audrieth, Professor.......................... A 9 200
34. B. S. Hopkins, Professor, Emeritus (From Retiring Allowances) ........................................ (2,714)
35. G. T. Moeller, Associate Professor .......................................................... A 7,000
36. Virginia Bartow, Assistant Professor ......................................................... B 5,600
37. Milton Tamres, Assistant Professor .......................................................... B 5,100
38. Rosalie M. Parr, Associate, Emeritus (From Retiring Allowances) ..................... (1,265)

ORGANIC CHEMISTRY
39. C. S. Marvel, Professor ............................................................................ A 13,500
40. R. C. Fuson, Professor ............................................................................... A 11,000
(On leave with pay first semester 1952-1953)
41. N. J. Leonard, Professor ............................................................................ A 10,000
(On leave with pay second semester 1952-1953)
42. H. R. Snyder, Professor ............................................................................ A 8,000
43. D. Y. Curtin, Associate Professor .............................................................. A 7,500
44. E. J. Corey, Jr., Instructor ........................................................................... D 4,500
45. E. C. Taylor, Instructor ............................................................................... D 4,500

PHYSICAL CHEMISTRY
46. W. H. Rodebush, Professor ........................................................................ A 11,900
47. F. T. Wall, Professor ................................................................................ A 10,800
48. T. E. Phipps, Professor ............................................................................. A 8,200
49. R. B. Dufied, Associate Professor ............................................................... A 3,850
(See Physics) .................................................................................................. A 3,850
(Total Salary) .................................................................................................. (7,700)
50. B. R. Ray, Assistant Professor ................................................................... B 6,400
51. P. E. Yankwich, Assistant Professor ........................................................... B 5,700
52. H. S. Gutowsky, Assistant Professor ........................................................... B 5,400
53. 37-25 Part-time Assistants ......................................................................... E 103,280
(From Item 30) ............................................................................................... (2,550)
(Total Part-time Assistants) ............................................................................. (105,830)

Nonacademic Salaries .................................................................................. 112,410
Total, Salaries .................................................................................................. (547,280)
Wages ............................................................................................................. 1,900
Total, Salaries and Wages ............................................................................. (549,180)

Expense and Equipment
Expense ......................................................................................................... 165,000
Convention Travel ........................................................................................ 1,700
Equipment ...................................................................................................... 33,000
Total, Expense and Equipment ................................................................... (199,700)
Total, Chemistry ............................................................................................. $748,880

Cooperative Investigations (Under the supervision of the Graduate College)
Salaries and Wages

Reconstruction Finance Corporation Contract RFR SR 95
1. J. S. Showell, Research Assistant .............................................................. DY $ 5,000
2. Charles King, Research Assistant ............................................................... DY 4,500
3. Moses Passer, Research Assistant .............................................................. GY 5,600
(One year from July 1, 1952)
ONR N60K1-07126
4. J. G. Powles, Research Associate .............................................................. DY 5,000
Guggenheim-Drickamer
5. Lu Ho Tung, Research Associate .............................................................. GY 4,800
(One year from June 1, 1952)
Abbott-Lilly-Upjohn — Antibiotic
6. D. E. Rivard, Research Assistant .............................................................. DY 4,300
### Classics

<table>
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<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Professor and Head of Department</td>
<td>J. L. Heller</td>
<td>$9,200</td>
</tr>
<tr>
<td>Professor</td>
<td>B. E. Perry</td>
<td>$8,800</td>
</tr>
<tr>
<td>Professor</td>
<td>Alexander Turyn</td>
<td>$7,700</td>
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(On leave with pay second semester 1952-1953)

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<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tr>
<td>Associate Professor</td>
<td>R. P. Oliver</td>
<td>$3,050</td>
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<tr>
<td>Associate Professor</td>
<td>F. D. Lazenby</td>
<td>$4,500</td>
</tr>
<tr>
<td>Part-time Assistants</td>
<td>J. L. Heller</td>
<td>$3,400</td>
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**Total Salaries**

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<tr>
<th>Department</th>
<th>Salary</th>
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<td>Classics</td>
<td>$43,460</td>
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**Total, Salaries and Wages**

**Expense and Equipment**

<table>
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<tr>
<td>Expense</td>
<td>$500</td>
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<tr>
<td>Convention Travel</td>
<td>$250</td>
</tr>
<tr>
<td>Equipment</td>
<td>$150</td>
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**Total, Expense and Equipment**

**Total, Classics**

**Division of General Studies**

**General**

1. Director of Division of General Studies | R. G. Bone | $5,600 |

**Humanities**

3. Professor of English | M. T. Herrick | $2,748 |

**Sciences**

4. Associate Professor of Physical Sciences | W. E. Morrell | $4,463 |

**Social Sciences**

10. Associate Professor of Economics | J. M. McCrimmon | $1,800 |

**Verbal Communication**

16. Assistant Professor of Speech | H. E. Gulley | $2,041 |

**Total, Salaries and Wages**

**Total, Division of General Studies**

<table>
<thead>
<tr>
<th>Department</th>
<th>Salary</th>
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<tbody>
<tr>
<td>General</td>
<td>$43,460</td>
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**Total, Division of General Studies and Classics**

**Total, Salaries and Wages**
18. A. Tress Lundman, Instructor in Verbal Communication. D 4 230
19. J. F. Kingston, Assistant in Verbal Communication E 3 000

Nonacademic Salaries ................................................. 2 520

Total, Salaries .................................................. (84 602)

Wages ................................................................. 1 200

Total, Salaries and Wages ......................................... (85 802)

Expense and Equipment

Expense ................................................................. 1 600

Convention Travel .................................................... 600

Equipment ............................................................... 1 200

Total, Expense and Equipment ...................................... (3 400)

Total, Division of General Studies ................................ $ 89 202

Salaries and Wages

English

GENERAL

1. G. N. Ray, Professor and Head of Department A $ 9 300
(On leave without pay 1952-1953)

2. Henning Larsen, Professor and Acting Head of Department

(Salary under Administration)

3. H. N. Hillebrand, Professor

(On leave without pay; disability benefits payable by University Retirement System)

4. Ernest Bernbaum, Professor, Emeritus (On Retirement Annuity)

5. G. T. Flom, Professor, Emeritus (From Retiring Allowances)

(2 308)

6. Caroline Tupper, Assistant Professor, Emerita (On Retirement Annuity)

7. Clarissa Rinaker, Assistant Professor, Emerita (On Retirement Annuity)

8. A. L. Stevenson, Visiting Professor of English D (9 500)
(Paid from Items 1 and 2)

LITERATURE (ENGLISH AND AMERICAN)

9. T. W. Baldwin, Professor A 11 300

10. H. F. Fletcher, Professor A 10 700

11. P. N. Landis, Professor A 8 800

(On leave with one-half pay 1952-1953)

12. J. J. Parry, Professor A 8 800

13. M. T. Herrick, Professor A67 (2 748)
(See Division of General Studies)

14. A. W. Secord, Professor A 8 250

15. R. A. Gettmann, Professor A 7 700

(On leave with pay second semester 1952-1953)

16. R. M. Smith, Professor A 7 600

17. J. T. Flanagan, Professor A 7 400

(On leave without pay 1952-1953)

18. B. A. Milligan, Associate Professor A 7 000

19. E. H. Davidson, Associate Professor A 6 800

20. C. H. Shattuck, Associate Professor A 6 400

21. Mrs. Leah F. Trelease, Associate Professor A 6 400

22. R. B. Weirick, Associate Professor A67 (2 016)
(See Rhetoric)

23. R. W. Rogers, Associate Professor A 6 000

24. M. S. Goldman, Associate Professor A 5 700

25. G. B. Evans, Associate Professor A 5 700

26. Randall Jarrell, Visiting Associate Professor of English G (4 000)
(Second semester only; paid from Item 1)
27. E. G. Mathews, Assistant Professor .......................... B'  5 800
28. A. G. Holaday, Assistant Professor .......................... B  5 500
29. G. P. Haskell, Assistant Professor .......................... B  5 350
30. L. C. Warren, Assistant Professor .......................... B  5 250
31. Sherman Paul, Assistant Professor .......................... D  5 300
32. Ruth Kelso, Assistant Professor .............................. B67  3 300
     (See Rhetoric) ............................................. B33  (1 650)
     (Total Salary) ............................................. (4 950)
33. G. B. Stillwell, Assistant Professor .......................... B  4 800
34. Garreta H. Busey, Assistant Professor ........................ B67  3 200
     (See Rhetoric) ............................................. B33  (1 600)
     (Total Salary) ............................................. (4 800)
35. Margaret French, Assistant Professor ........................ B67  3 000
     (See Rhetoric) ............................................. B33  (1 500)
     (Total Salary) ............................................. (4 500)
36. Cornelia P. Kelley, Assistant Professor ........................ B  4 400
37. Mrs. Esther H. Rapp, Assistant Professor ........................ B  4 400
38. J. J. Campbell, Assistant Professor .......................... B  4 300
39. F. G. Townsend, Assistant Professor .......................... B67  2 307
     (See Rhetoric) ............................................. B33  (1 433)
     (Total Salary) ............................................. (4 700)
40. George Scouffas, Assistant Professor .......................... B’67  2 806
     (See Rhetoric) ............................................. B’33  (1 434)
     (Total Salary) ............................................. (4 300)
41. J. K. Quinn, Assistant Professor .............................. D67  3 133
     (See Rhetoric) ............................................. D33  (1 567)
     (Total Salary) ............................................. (4 700)
42. Arthur Sherbo, Instructor ........................................ D  4 300
43. Gibbon Butler, Instructor ........................................ D .......
     (Salary under Administration)
44. A. L. Scott, Instructor ........................................ D  4 100
45. Bruce Harkness, Instructor ....................................... D  4 100
46. Margaret Bloom, Instructor ...................................... D67  2 533
     (See Rhetoric) ............................................. D33  (1 267)
     (Total Salary) ............................................. (3 800)
47. W. S. Worden, Instructor ........................................ D  3 800
48. H. F. Robins, Instructor ........................................ D  3 800
49. W. B. Stone, Instructor .......................................... D67  2 533
     (See Rhetoric) ............................................. D33  (1 267)
     (Total Salary) ............................................. (3 800)
50. W. E. Buckler, Instructor ........................................ D  3 800
51. J. A. Hamilton, Instructor ........................................ D67  2 300
     (See Rhetoric) ............................................. D33  (1 150)
     (Total Salary) ............................................. (3 450)

**Rhetoric**

52. C. W. Roberts, Professor and Executive Secretary of Department ........................................ A  7 400
53. R. B. Weirick, Associate Professor ............................ A33  2 016
     (See English, Item 22)
54. J. N. Hook, Associate Professor ................................. A50  2 800
     (See University Council on Teacher Education) .................. D33  (1 870)
     (See Education) ............................................. A17  (930)
     (Total Salary) ............................................. (5 600)
55. Ruth Kelso, Assistant Professor ................................. B33  1 650
     (See English, Item 32)
56. Garreta H. Busey, Assistant Professor .......................... B33  1 600
     (See English, Item 34)
57. Margaret French, Assistant Professor .......................... B33  1 500
     (See English, Item 35)
58. F. G. Townsend, Assistant Professor ........................... B33  1 433
     (See English, Item 39)
59. George Scouffas, Assistant Professor ................. B'33  1 434
   (See English, Item 40)
60. J. K. Quinn, Assistant Professor .................. D33  1 567
   (See English, Item 41)
61. Margaret Bloom, Instructor ......................... D33  1 267
   (See English, Item 40)
62. W. B. Stone, Instructor ........................... D33  1 267
63. J. A. Hamilton, Instructor .......................... D33  1 150
   (See English, Item 51)
64. Helen Beveridge, Instructor ........................ D  4 300
65. ————, Instructor ................................. D  3 300
66. Mrs. Audrey Vilaro, Assistant ..................... E  3 340
67. Mary A. Hussey, Assistant ........................ E  3 230
68. Sonia Miller, Assistant ............................ E  3 010
69. D. E. McCoy, Assistant ............................ E  2 400
70. J. B. Foster, Assistant ............................ E  2 910
71. ————, Assistant ................................. E  2 580
72. J. D. Bailey, Assistant ............................. E  2 900
73. G. E. Jones, Assistant ............................. E  2 800
74. ————, Assistant ................................. E  2 400
75. Verna Wittrock, Assistant ........................ E  2 790
76. A. C. Tillman, Assistant ............................ E  2 910
77. ————, Assistant ................................. E  2 400
78. G. S. Conkin, Assistant ............................ E  2 900
79. Katherine T. Gill, Assistant ....................... E  2 690
80. G. T. Watkins, Assistant ........................... E  2 680
81. J. E. Bellamy, Assistant ............................ E  2 890
82. ————, Assistant ................................. E  2 680
83. J. E. Robinson, Assistant ........................ E  2 580
84. H. F. Salerno, Assistant ........................ E  2 580
85. M. A. Crane, Assistant ............................ E  2 580
86. J. B. Gleason, Assistant ........................... E  2 580
87. F. M. Moake, Assistant ............................ E  2 790
88. O. L. Rice, Assistant .............................. E  2 580
89. ————, Assistant ................................. E  2 580
90. M. T. Culver, Assistant ............................ E  2 700
91. S. L. Gross, Assistant ............................. E  2 580
92. R. W. Barzak, Assistant ............................ E  2 700
93. W. E. Edens, Assistant ............................ E  2 580
94. W. E. Colburn, Assistant ........................... E  2 700
95. R. E. Freeman, Assistant ........................... E  2 580
96. G. B. Hardy, Assistant ............................. E  2 790
97. J. S. Romine, Assistant ............................ E  2 580
98. ————, Assistant ................................. E  2 400
99. J. R. Elwood, Assistant ............................ E  2 580
100. R. J. Purdum, Assistant ........................... E  2 580
101. H. K. Crockett, Assistant ........................ E  2 745
102. W. H. Reuter, Assistant ........................... E  2 745
103. Pauline S. Drawver, Assistant ...................... E  2 700
104. H. W. Wilson, Assistant ........................... E  2 800
105. David Rudolph, Assistant .......................... E  2 660
106. James Donovan, Assistant ........................ E  2 580
107. B. A. Sokoloff, Assistant ........................ E  2 580
108. Sidney Warkschauky, Assistant ........................ E  2 580
109. John Bullaro, Assistant ........................... E  2 580
110. Allen Hayman, Assistant ........................... E  2 580
111. 7.00 Part-time Assistants ........................ (From Item 17)
   (Total Part-time Assistants) ........................ (17 398)
BUSINESS ENGLISH

112. C. R. Anderson, Professor ........................................ A 7 400
113. F. W. Weeks, Assistant Professor ............................... B' 5 100
114. ......................................................... D 4 300
115. N. P. Davis, Instructor ........................................... D 3 550
116. W. J. Chamberlin, Instructor ..................................... D 3 450
117. J. T. Maguire, Instructor .......................................... D 3 450
118. W. T. Tucker, Instructor .............................. ........... E 3 400
119. Richard Wiegand, Assistant ............................ .......... E 3 340
120. V. E. Harder, Assistant .......................................... E 3 330
121. J. S. Fielden, Assistant .............................. ................ E 3 300
122. .67 Part-time Assistants in Business English .......... ...... E 1 700

Nonacademic Salaries .......................... .......................... .......................... 12 531

Total, Salaries ........................................... (440 661)

Wages ........................................................................... 5 000

Total, Salaries and Wages ........................................... (451 661)

Expense and Equipment

Expense, General ......................................................... 4 000
Expense, Printing of Accent ................................................... 1 600
Convention Travel .................................................................. 1 850
Equipment ........................................................................... 1 500

Total, Expense and Equipment ........................................... (8 950)

Total, English .......................................................... $490 611

Salaries and Wages

1. W. P. Hayes, Professor and Head of Department ............ A $ 8 800
2. C. W. Kearns, Professor ................................................. A 8 000
3. W. V. Balduf, Professor ................................................. A 7 100
4. G. S. Fraenkel, Professor .............................................. D 7 500
5. H. H. Ross, Professor ................................................... A ........

(Salary paid by State Natural History Survey)

6. G. C. Decker, Professor ................................................. A ........

(Salary under Agriculture Administration)

7. V. G. Milum, Professor ................................................. A 6 000
8. W. R. Horsfall, Associate Professor ............................... A 5 800
9. 1.50 Part-time Assistants ............................................... E 3 825

Nonacademic Salaries .................................................... 3 000

Total, Salaries .......................................................... (50 025)

Wages ........................................................................... 1 200

Total, Salaries and Wages ........................................... (51 225)

Expense and Equipment

Expense ........................................................................... 2 000
Convention Travel .......................................................... 300
Equipment ........................................................................... 1 250

Total, Expense and Equipment ........................................... (3 550)

Total, Entomology .......................................................... $ 54 775

Entomology

Cooperative Investigations

Salaries and Wages

U. S. ARMY MD368 — FRAENKEL

1. Stanley Friedman, Research Associate ....................... DY $ 4 500

French

Salaries and Wages

1. J. R. Smiley, Professor and Head of Department .......... A $ 9 000
2. J. F. Jackson, Professor ................................................. A 9 200
3. C. A. Kndson, Professor ................................................. A 8 800
4. C. C. Gullette, Associate Professor ............................... A 6 200
5. P. E. Jacob, Associate Professor ................................. A 6 100
### 1952 UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>Rank</th>
<th>Name</th>
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<td>6.</td>
<td>Angelina R. Pietrangeli</td>
<td>A50 2850</td>
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<tr>
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<td></td>
<td>(See Spanish and Italian)</td>
</tr>
<tr>
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<tr>
<td>7.</td>
<td>Philip Kolb</td>
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<tr>
<td>8.</td>
<td>C. P. Viens</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>9.</td>
<td>Mrs. Frances F. Sobotka</td>
<td>B 4600</td>
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<tr>
<td>Assistant Professor of Russian</td>
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<tr>
<td>10.</td>
<td>F. W. Nachtmann</td>
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<tr>
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<td>11.</td>
<td>R. E. Hallowell</td>
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<td>12.</td>
<td>B. H. Mainous</td>
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<td>14.</td>
<td>Cordelia Reed</td>
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<td>15.</td>
<td>John Alexander</td>
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### Expense and Equipment

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### Geography

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<tbody>
<tr>
<td>1.</td>
<td>J. A. Russell, Professor and Head of Department</td>
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<tr>
<td>2.</td>
<td>J. L. Page, Professor</td>
<td>A 6450</td>
</tr>
<tr>
<td>3.</td>
<td>J. H. Garland, Professor</td>
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</tr>
<tr>
<td>4.</td>
<td>F. W. Foster, Associate Professor</td>
<td>A 6300</td>
</tr>
<tr>
<td>5.</td>
<td>A. W. Booth, Associate Professor</td>
<td>A 6300</td>
</tr>
<tr>
<td>6.</td>
<td>R. L. Carmin, Assistant Professor</td>
<td>B 5380</td>
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<td>J. D. Fellmann, Assistant Professor</td>
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### Expense and Equipment

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### Geology

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<tr>
<td>1.</td>
<td>G. W. White, Professor and Head of Department</td>
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<td>2.</td>
<td>F. W. DeWolf, Professor, Emeritus (On Retirement Annuity)</td>
<td>A 9150</td>
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<td>3.</td>
<td>R. E. Grim, Research Professor</td>
<td>A 8000</td>
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<td>4.</td>
<td>F. C. Foley, Research Professor</td>
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<tr>
<td>(Salary under Special Graduate Fund)</td>
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<td>5.</td>
<td>H. R. Wanless, Professor</td>
<td>A 8600</td>
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<td>6.</td>
<td>H. W. Scott, Professor</td>
<td>A 8000</td>
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<td>7.</td>
<td>C. A. Chapman, Professor</td>
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<td>8.</td>
<td>J. L. Hough, Professor</td>
<td>A 7200</td>
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<td>9.</td>
<td>A. F. Hagner, Associate Professor</td>
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<tr>
<td>Position</td>
<td>Name</td>
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<tr>
<td>10.</td>
<td>P. R. Shaffer, Associate Professor</td>
<td>A 6 600</td>
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<tr>
<td>11.</td>
<td>Bernhard Kummel, Associate Professor</td>
<td>A 6 000</td>
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<td>12.</td>
<td>Maxwell Gage, Visiting Assistant Professor</td>
<td>G 5 500</td>
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<td>13.</td>
<td>D. M. Henderson, Assistant Professor</td>
<td>B 4 730</td>
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<td>14.</td>
<td>W. M. Merrill, Assistant Professor</td>
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<td>15.</td>
<td>J. H. Fisher, Instructor (See Division of General Studies)</td>
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Nonacademic Salaries

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<tr>
<td>2.</td>
<td>W. D. Dietz, Professor and Head of Department</td>
<td>$10 300</td>
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<td>3.</td>
<td>W. S. Robertson, Professor, Emeritus (From Retiring Allowances)</td>
<td>$10 300</td>
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<table>
<thead>
<tr>
<th>Position</th>
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<th>Salary (for period)</th>
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<tr>
<td>4.</td>
<td>Helmut Rehder, Professor and Head of Department</td>
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<tr>
<td>5.</td>
<td>D. W. Schumann, Professor</td>
<td>A 8 250</td>
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<tr>
<td>6.</td>
<td>C. A. Williams, Professor, Emeritus (On Retirement Annuity)</td>
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<tr>
<td>7.</td>
<td>J. T. Geissendoerfer, Professor</td>
<td>A 7 100</td>
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<td>8.</td>
<td>E. A. Philippson, Professor</td>
<td>A 7 100</td>
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<td>9.</td>
<td>F. J. Nock, Associate Professor</td>
<td>A 6 700</td>
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Expenses and Equipment

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<td>Equipment</td>
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Cooperative Investigations

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<td>1.</td>
<td>W. D. Johns, Jr., Research Assistant</td>
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Expenses and Equipment

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<td>Total, Expense and Equipment</td>
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History

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<td>1.</td>
<td>F. C. Dietz, Professor and Head of Department</td>
<td>A $10 300</td>
</tr>
<tr>
<td>2.</td>
<td>W. S. Robertson, Professor, Emeritus (From Retiring Allowances)</td>
<td>(2 814)</td>
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</table>
3. J. G. Randall, Professor, Emeritus (On Retirement Annuity) ......................................................... 6...
4. P. V. B. Jones, Professor, Emeritus (On Retirement Annuity) .......................................................... 6...
5. F. A. Shannon, Professor ................................................. A 6300
6. J. W. Swain, Professor ................................................ A 9050
7. R. P. Stearns, Professor ............................................. A 8000
8. F. S. Rodkey, Professor ........................................... A 7300
9. C. E. Nowell, Professor ........................................... A 7250
10. R. G. Bone, Professor ........................................... A 40 3000
     (See Division of General Studies) ........................................... DY60 (5 600)
     (Total Salary) .......................................................... (8 600)
11. A. E. Bestor, Professor ........................................... A 7100
12. C. G. Starr, Associate Professor ................................. A 6570
13. R. N. Current, Associate Professor .............................. A 6400
14. E. L. Erickson, Associate Professor ............................. A 6300
15. F. B. Freidel, Associate Professor .............................. A 6000
16. C. E. Dawn, Assistant Professor ................................. D 5800
17. Louise B. Dunbar, Assistant Professor .......................... B 5300
18. J. B. Strich, Assistant Professor ............................... B 5220
19. Mary L. Stay, Assistant Professor ............................... B 5200
20. Natalia M. Belting, Assistant Professor ........................ B 4550
21. N. F. Norman, Assistant Professor ............................. B' 4500
22. W. J. Bouwsma, Assistant Professor ........................... D 4500
23. Ameda R. King, Assistant Professor ........................... B 4410
24. R. M. Sutton, Assistant Professor .............................. B'07 3067
     (See University Council on Teacher Education) ............... D33 (1533)
     (Total Salary) .......................................................... (4600)
25. T. S. Hamerow, Instructor ....................................... D 4200
26. 5.75 Part-time Assistants ........................................ E 13235
     Nonacademic Salaries .................................................. 3180
     Total, Salaries .......................................................... (149782)
     Wages .......................................................... 1000
     Total, Salaries and Wages .......................................... (150782)

Expense and Equipment
Expense .......................................................... 1200
Convention Travel .................................................. 950
Equipment .......................................................... 550
     Total, Expense and Equipment .................................... (2790)
     Total, History .......................................................... $153482

Mathematics
Salaries and Wages
1. S. S. Cairns, Professor and Head of Department.............. A 12400
2. A. B. Coble, Professor, Emeritus (On Retirement Annuity) ... 6...
3. E. J. Townsend, Professor, Emeritus (From Retiring Allowances) .... (3000)
4. Arnold Emch, Professor, Emeritus (From Retiring Allowances) .... (2168)
5. R. D. Carmichael, Professor, Emeritus (On Retirement Annuity) ........
6. I. L. Doob, Professor ............................................. A 11000
7. W. G. Madow, Professor of Mathematical Statistics .......... A 9900
8. W. J. Treetzinsky, Professor .................................. A 9400
9. H. R. Brahana, Professor .................................... A 9150
10. Reinhold Baer, Professor ..................................... A 9000
     (On leave with one-half pay 1952-1953)
11. D. G. Bourgin, Professor ..................................... A 9000
12. Charles Ehresmann, Visiting Professor ....................... G (4200)
     (From Educational Nonrecurring)
     (September 1, 1952, through January 31, 1953)
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<td>Harry Levy</td>
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<td>G. P. Hochschild</td>
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<td>18</td>
<td>A. H. Taub</td>
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<td>(Salary under Chicago Undergraduate Division)</td>
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<td>Wilfrid Wilson</td>
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<td>29</td>
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<td>C. R. Blyth</td>
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<td>W. A. Ferguson</td>
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<td>Joseph Landin</td>
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<td>Echo D. Pepper</td>
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<td>44</td>
<td>Irving Reiner</td>
<td>Assistant Professor</td>
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<td>R. E. Pingry</td>
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<td>48</td>
<td>V. A. Hoersch</td>
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<td>Assistant Professor</td>
<td>B' 4 650</td>
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<td>50</td>
<td>D. J. Wheeler</td>
<td>Visiting Assistant Professor</td>
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<td>(Salary under Digital Computer)</td>
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<tr>
<td>51</td>
<td>Jewell E. Schubert</td>
<td>Instructor</td>
<td>D 4 300</td>
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<td>52</td>
<td>Corinne Hattan</td>
<td>Instructor</td>
<td>D 4 200</td>
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53. C. A. Phillips, Instructor ........................................... D 4 000
54. 13-75 Part-time Assistants ....................................... E 24 102
   (From Items 10, 30, 46) ........................................... (12 300)
   (Total Part-time Assistants) ..................................... (30 402)
Nonacademic Salaries .................................................. 5 880
   Total, Salaries .................................................... (276 032)
Wages ................................................................. 250
   Total, Salaries and Wages ....... .................. (276 282)

Expense and Equipment
Expense .............................................................. 3 500
Convention Travel ................................................... 2 000
   Total, Expense and Equipment .................................. (5 500)
   Total, Mathematics ................................................ $281 782

Cooperative Investigations
Salaries and Wages

Office of Naval Research 07127
1. J. C. Koken, Research Assistant .................................. DY $ 5 900

Philosophy

Salaries and Wages
1. D. W. Gotshalk, Professor ......................................... A1 $ 9 700
   Chairman of Department ........................................... B1
2. M. T. McClure, Professor, Emeritus (On Retirement Annuity) ...
3. M. H. Fisch, Professor ........................................... A 8 800
4. J. A. Nicholson, Professor ....................................... A 6 870
5. P. T. Raju, Visiting Professor ................................... G (8 000)
   (From Educational Nonrecurring)
   (September 1, 1952, through June 30, 1953)
6. F. L. Will, Associate Professor ................................... A 6 870
   (On leave with one-half pay 1952-1953)
7. A. R. Turquette, Associate Professor ........................... A 6 650
8. B. J. Diggs, Associate Professor ................................ A 6 650
9. O. A. Kubitz, Assistant Professor, BY25 1 670
   (See Administration) ................................................. DY75 (5 330)
   (Total Salary) ........................................................ (7 000)
10. H. M. Tiebout, Assistant Professor ................................ B' 4 550
11. Leonard Linsky, Instructor ........................................ D 4 685
12. C. W. Marshall, Instructor ........................................ D 3 800
13. P. R. Diesing, Instructor ......................................... D 4 000
14. 2.75 Part-time Assistants ........................................ E 6 950
Nonacademic Salaries .................................................. 2 640
   Total, Salaries ...................................................... (71 735)

Expense and Equipment
Expense .............................................................. 1 000
Convention Travel ................................................... 450
   Total, Expense and Equipment .................................. (1 450)
   Total, Philosophy .................................................. $ 73 185

Physiology

Salaries and Wages
1. R. E. Johnson, Professor and Head of Department ............... AV50 $ 7 250
   (See Graduate College) ............................................. DY50 (7 250)
   (Total Salary) ........................................................ (14 500)
2. C. L. Prosser, Professor ........................................... A 8 100
3. F. R. Steggerda, Professor ......................................... A 7 700
4. H. Quastler, Associate Professor (From Control Systems Laboratory) ........ A (8 070)
5. A. B. Taylor, Associate Professor ................................ A 5 730
6. .........................., Associate Professor ......................... A 5 300
<table>
<thead>
<tr>
<th>Name</th>
<th>Salary (in dollars)</th>
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<tbody>
<tr>
<td>W. P. Elhardt, Associate Professor</td>
<td>A 5 000</td>
</tr>
<tr>
<td>Frederick Sargent, I] Assistant Professor</td>
<td>B 5 000</td>
</tr>
<tr>
<td>Research Associate</td>
<td>DY 5 500</td>
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<tr>
<td>J. D. Anderson, Instructor</td>
<td>D 4 370</td>
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<tr>
<td>G. C. Wickwire, Instructor</td>
<td>D 4 000</td>
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<tr>
<td>S. G. Stolpe, Instructor</td>
<td>D 4 200</td>
</tr>
<tr>
<td>F. A. Stewart, Instructor</td>
<td>D 4 100</td>
</tr>
<tr>
<td>Donald Beyer, Assistant</td>
<td>E 3 630</td>
</tr>
<tr>
<td>D. D. Williams, Assistant</td>
<td>E 2 640</td>
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<tr>
<td>5.00 Part-time Assistants</td>
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<tr>
<td>Nonacademic Salaries</td>
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</table>

**Total, Salaries**

(98 520)

**Wages**

2 500

**Total, Salaries and Wages**

(96 020)

**Expense and Equipment**

- **Expense**
  - 13 000
- **Convention Travel**
  - 800
- **Equipment**
  - 4 000

**Total, Expense and Equipment**

(17 800)

**Total, Physiology**

$116 320

**Political Science**

1. C. M. Kneer, Professor
   - Chairman of Department
   - A $10 800

2. C. A. Berdahl, Professor
   - A 10 400

3. J. M. Mathews, Professor, Emeritus (On Retirement Annuity)
   - (On leave with pay second semester 1952-1953)
   - A 7 150

4. Royden Dangerfield, Professor
   - AY 40 4 300
   - (See Institute of Government and Public Affairs)
   - DY 60 (6 950)
   - (Total Salary) (11 250)

5. C. F. Snider, Professor
   - A 6 500
   - (On leave without pay 1952-1953)

6. Valentine Jobst, III, Associate Professor
   - A 6 350
   - (On leave with one-half pay first semester 1952-1953)

7. E. G. Lewis, Associate Professor
   - A 5 800
   - (On leave without pay 1952-1953)

8. Phillip Monypenny, Associate Professor
   - A 5 200

9. J. W. Peltason, Assistant Professor
   - B 4 800

10. George Manner, Assistant Professor
    - B 4 450

11. N. F. Garvey, Assistant Professor
    - D 25 1 100
    - (See Correspondence Courses)
    - DY 75 (5 100)
    - (Total Salary) (6 200)

12. J. M. Edelman, Assistant Professor
    - BY 20 1 220
    - (See Institute of Labor and Industrial Relations)
    - BY 80 (4 880)
    - (Total Salary) (6 100)
    - (On leave without pay 1952-1953)

13. J. A. Ranney, Assistant Professor
    - B 4 500

14. R. E. Scott, Assistant Professor
    - B 4 500

15. Thomas Page, Instructor
    - DY 20 1 000
    - (See Institute of Government and Public Affairs)
    - DY 80 (3 800)
    - (Total Salary) (4 800)

16. 50 Part-time Assistants (Paid from Item 7)
    - E (1 510)

**Nonacademic Salaries**

3 390

**Total, Salaries**

(90 760)

**Wages**

600

**Total, Salaries and Wages**

(91 360)

---

1 Includes one-fourth time teaching during academic year.
### Expense and Equipment

<table>
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<tr>
<th>Description</th>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Political Science</strong></td>
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</table>

### Salaries and Wages

**Psychology**

1. L. H. Lanier, Professor and Head of Department... A $11,900
2. Herbert Woodrow, Professor, Emeritus (On Retirement Annuity)...
3. O. H. Mower, Research Professor... A $10,250
4. M. M. Hunt, Professor... A $10,000
5. R. B. Cattell, Research Professor... A $9,250
6. L. L. McQuitty, Professor (See Institute of Labor and Industrial Relations)... AY70 6,272
   (Total Salary)...
7. C. M. Louttit, Professor (Salary under Provost's Office)...
8. P. T. Young, Professor...
9. Ross Stagner, Professor A67 5,155
   (See Institute of Labor and Industrial Relations)... A33 (2,575)
   (Total Salary)...
10. W. E. Kappauf, Professor... A $7,500
11. G. D. Higginson, Professor... A $7,300
12. L. I. O'Kelly, Professor... A $7,200
13. A. C. Williams, Jr., Research Associate Professor... AY... $8,500
14. C. E. Osgood, Associate Professor AY41 3,150
   (See Institute of Communications Research)... AY41 (3,150)
   (From Social Science Research Council)... AY18 (1,200)
   (Total Salary)...
15. -- Associate Professor... A $6,700
16. G. R. Grice, Associate Professor... A $6,000
17. W. G. McAllister, Associate Professor... A $5,800
18. -- Associate Professor... A $5,800
19. J. B. Cohen, Associate Professor... A $5,600
20. R. M. Collier, Associate Professor... A83 $5,400
21. W. M. Gilbert, Associate Professor...
   (Salary under Student Counseling Bureau)...
22. L. A. Helmer, Associate Professor...
   (Salary under Student Counseling Bureau)...
23. T. N. Ewing, Associate Professor...
   (Salary under Student Counseling Bureau)...
24. Mrs. Alice K. Jonietz, Associate Professor...
   (Salary under Student Counseling Bureau)...
25. R. P. Larsen, Assistant Professor...
26. G. I. Wischner, Assistant Professor... B' $5,400
27. R. Elizabeth Brown, Assistant Professor... B' $5,400
28. H. A. Grace, Assistant Professor... B' $5,000
29. P. V. Marchetti, Assistant Professor... B' $4,900
30. D. S. Pomeroy, Assistant Professor... B (4,840)
   (On leave without pay for military service)
31. -- Assistant Professor... B 4,500
32. W. G. Matheny, Assistant Professor... DY20 1,260
   (From Air Force 25726)... DY80 (5,490)
   (Total Salary)... (6,750)
33. Hjalmar Rosen, Assistant Professor... BY20 1,000
   (See Institute of Labor and Industrial Relations)... BY80 (4,000)
   (Total Salary)... (5,000)
34. $1,000 Part-time Assistants... E 26,502
Nonacademic Salaries ........................................ 14,200
Total, Salaries ............................................. (107,589)
Wages .......................................................... 1,250
Total, Salaries and Wages................................. (108,839)

Expense and Equipment
Expense .......................................................... 7,000
Convention Travel ............................................. 1,300
Equipment ....................................................... 4,000
Total, Expense and Equipment............................ (12,300)
Total, Psychology .............................................. $211,139

Cooperative Investigations (Under the direction of the Graduate College)

Sociology and Anthropology

Sociology
1. J. W. Albig, Professor .................................... A) $9,700
   Chairman of Department ................................ B)
   (See Institute of Communications Research)
2. E. T. Hiller, Professor, Emeritus (On Retirement Annuity) ..............................................
3. F. W. Znaniecki, Professor, Emeritus (On Retirement Annuity) ...........................................
4. D. R. Taft, Professor ........................................ A 7 700
5. D. E. Lindstrom, Professor of Rural Sociology ................. .......................... (Salary under Agricultural Economics)
6. B. F. Timmons, Associate Professor ......................... A 6 700
7. E. H. Shideler, Associate Professor ......................... A 6 500
8. Robert Dubin, Professor .................................. A50 3 500
(See Business Organization and Operation) ..................... A50 (3 500)
(Total Salary) ................................................................ (7 000)
9. J. E. Hulett, Jr, Associate Professor ...................... A 6 400
10. J. E. Bachelder, Associate Professor ..................... A50 3 750
(See Institute of Communications Research) .................. AY50 (3 750)
(Total Salary) ................................................................ (7 500)
11. R. H. Bierstedt, Associate Professor ....................... A 5 900
12. R. S. Dewey, Associate Professor .......................... A 5 700
(On leave with pay second semester 1952-1953)
13. E. A. Ahrens, Assistant Professor ......................... B' 5 500
14. R. W. Janes, Assistant Professor .......................... B 5 000
15. D. E. Wray, Assistant Professor .......................... BY'40 2 300
(See Institute of Labor and Industrial Relations) ......... BY'60 (3 450)
(Total Salary) ................................................................ (5 750)
16. Mrs. Margaret K. Chandler, Assistant Professor ........ BY'20 1 130
(See Institute of Labor and Industrial Relations) ......... BY'80 (4 520)
(Total Salary) ................................................................ (5 650)
17. C. L. Fols, Assistant Professor of Rural Sociology .... A 5 000
(Salary under Agricultural Economics) ......................... A
18. B. E. Munson, Research Associate ................................. (Salary under Small Homes Council)
19. T. C. Esselstyn, Assistant Professor ......................... D 5 000
20. Ruth A. Hudson, Assistant Professor ..................... DY'20 980
(See Institute of Labor and Industrial Relations) .......... DY'80 (3 920)
(Total Salary) ................................................................ (4 900)
21. Max Kaplan, Instructor ....................................... D50 2 200
(See School of Music) ........................................... D50 (2 200)
(Total Salary) ................................................................ (4 400)
22. Mrs. Eleanor Goffrey, Instructor ............................ D50 2 000
23. 3.00 Part-time Assistants ................................. (From Item 26) ............... E 2 175
(Total Part-time Assistants) ................................... (8 575)
ANTHROPOLOGY
24. J. H. Steward, Research Professor ......................... A 11 000
25. J. C. McGregor, Professor .................................. A 7 000
26. Oscar Lewis, Associate Professor .......................... A 6 400
(On leave without pay 1952-1953)
Nonacademic Salaries .............................................. 4 935
Total, Salaries .......................................................... (11 470)
Expense and Equipment
Expense ........................................................................... 1 500
Convention Travel .......................................................... 700
Total, Expense and Equipment .................................. (2 200)
Total, Sociology and Anthropology .............................. $113 670
Cooperative Investigations
Salaries and Wages
U. S. PUBLIC HEALTH SERVICE
1. E. S. Lucy, Research Assistant ......................... GY $ 3 100
(February 1, 1952, to January 31, 1953)
2. G. P. Davis, Research Assistant .......................... GY 3 100
(February 1, 1952, to January 31, 1953)

1 Includes one-half time teaching during academic year.
2 Includes one-fourth time teaching during academic year.
### Salaries and Wages

#### Spanish and Italian

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<td>1.</td>
<td>John Van Horne, Professor and Head of Department</td>
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<td>Administration</td>
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<td>Spanish</td>
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<td>Arthur Hamilton, Professor</td>
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<td>(See Dean of Students)</td>
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<td>H. R. Kahane, Professor</td>
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<td>Spanish</td>
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<td>Humanities</td>
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<td>R. P. Oliver, Associate Professor</td>
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<td>Italian</td>
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<td>Angelina R. Pietrangeli, Associate Professor</td>
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<td>Italian</td>
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<td>J. H. D. Allen, Associate Professor</td>
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<td>Portuguese</td>
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<td>J. S. Flores, Associate Professor of Spanish</td>
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<td>(See University Council on Teacher Education)</td>
<td>$8,353</td>
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<td>8.</td>
<td>Mrs. Albertine W. Osgood, Assistant Professor of Spanish</td>
<td>$3,375</td>
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<td>(See Student Counseling Bureau)</td>
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<td>9.</td>
<td>F. P. Ellison, Instructor in Spanish</td>
<td>$4,000</td>
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<td>H. P. Reeves, Instructor in Spanish</td>
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<td>S. L. Murphy, Instructor in Spanish</td>
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<td>Mrs. Harriett Hutter, Instructor in Spanish</td>
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#### Expense and Equipment

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<td>2. Grant Fairbanks, Professor</td>
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<td>3. B. W. Hewitt, Professor</td>
<td>$7,700</td>
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4. W. M. Parrish, Professor............................. A 6 800
5. Severina E. Nelson, Professor and Director of the Speech
   Clinic ........................................... A50  3 225
   (See Speech Clinic) ............................ A30 (1 935)
   (See University Council on Teacher Education)  D20 (1 200)
   (Total Salary) .................................. (6 450)
6. Richard Murphy, Professor ......................... A 6 600
7. E. T. Curry, Associate Professor ................ A75  4 950
   (See Speech Laboratory) ....................... A25 (1 650)
   (Total Salary) .................................. (6 600)
8. J. W. Swanson, Associate Professor and Supervisor of
   Dramatic Productions ......................... A80  4 992
   (See Theatre) .................................... A20 (1 248)
   (Total Salary) ................................... (6 240)
9. H. O. Kuhly, Associate Professor ................ A50  2 955
   (See Theatre) .................................... A50 (2 955)
   (Total Salary) ................................... (5 910)
10. K. A. Windesheim, Associate Professor .......... A85  5 015
    (See University Council on Teacher Education) D15 (885)
    (Total Salary) ................................ (5 900)
11. L. S. Hultzen, Associate Professor .............. A 5 650
    (On leave with pay second semester 1952-1953)
12. J. C. Kelly, Associate Professor ................ A75  4 275
    (See Speech Laboratory) ...................... A25 (1 425)
    (Total Salary) ................................ (5 700)
13. O. A. Dieter, Associate Professor ............... A 5 600
14. Marie Hochmuth, Associate Professor .......... A 5 100
15. C. B. Owens, Assistant Professor ................ B' 5 160
    (On leave with pay second semester 1952-1953)
16. J. W. Scott, Assistant Professor ............... B25  1 275
    (See Theatre) .................................. B75 (3 825)
    (Total Salary) ................................ (5 100)
17. H. E. Gulley, Assistant Professor ............... B'30  1 532
    (See Illinois Forensic Association) ....... B'30 (1 532)
    (See Division of General Studies) .......... B'40 (2 041)
    (Total Salary) ................................ (5 105)
18. H. L. Mueller, Assistant Professor ............. B 4 710
19. K. W. Broadrick, Assistant Professor .......... D 4 700
20. Mrs. Marie O. Shere, Instructor ................. D80  3 400
    (See Speech Clinic) ........................... D20 (850)
    (Total Salary) ................................ (4 250)
21. Patricia McIlrath, Instructor ..................... D 4 200
22. Kenneth Burns, Instructor ....................... D58  2 424
    (See Education) ................................ D42 (1 756)
    (Total Salary) ................................ (4 180)
23. R. E. Nadeau, Instructor ........................ D 4 400
24. Ida Levinson, Instructor ......................... D80  3 296
    (See Speech Clinic) ........................... D20 (824)
    (Total Salary) ................................ (4 120)
25. Mary Arbenz, Instructor ........................ D 4 000
26. Mrs. Naomi Hunter, Instructor ................... D80  3 208
    (See Speech Clinic) ........................... D20 (802)
    (Total Salary) ................................ (4 010)
27. L. W. Olson, Instructor ........................ D 4 000
28. Clara M. Behringer, Instructor ................... D50  1 900
    (See Theatre) .................................. D50 (1 900)
    (Total Salary) ................................ (3 800)
29. G. W. McKinney, Instructor ...................... D30  1 050
    (See Theatre) .................................. D70 (2 450)
    (Total Salary) ................................ (3 500)
| 30. | Instructor | D50 | 1900 |
|     | (See Education) | D50 | (1900) |
|     | (Total Salary) | (3800) |
|     | (See Theatre) | E50 | (2000) |
|     | (Total Salary) | (4000) |
| 32. | Genevieve Richardson, Assistant | E25 | 850 |
|     | (See Theatre) | E75 | (2550) |
|     | (Total Salary) | (3400) |
| 33. | 8.50 Part-time Assistants | E | 2050 |

**Theatre**

| 34. | J. W. Swanson, Associate Professor and Supervisor of Dramatic Productions | A20 | 1248 |
|     | (See Speech, Item 8) | |
| 35. | H. O. Kubly, Associate Professor | A50 | 2955 |
|     | (See Speech, Item 9) | |
| 36. | J. W. Scott, Assistant Professor | B75 | 3825 |
|     | (See Speech, Item 16) | |
| 37. | Clara M. Behringer, Instructor | D50 | 1900 |
|     | (See Speech, Item 28) | |
| 38. | G. W. McKinney, Instructor | D70 | 2450 |
|     | (See Speech, Item 29) | |
|     | (See Speech, Item 31) | |
| 40. | Genevieve Richardson, Assistant | E75 | 2550 |
|     | (See Speech, Item 32) | |
| 41. | 8.50 Part-time Assistants | E | 1200 |

**Speech Clinic**

| 42. | Severina E. Nelson, Professor and Director of Speech Clinic | A30 | 1935 |
|     | (See Speech, Item 5) | |
| 43. | Mrs. Marie O. Shere, Instructor | D20 | 850 |
|     | (See Speech, Item 20) | |
| 44. | Ida Levinson, Instructor | D20 | 824 |
|     | (See Speech, Item 24) | |
| 45. | Mrs. Naomi Hunter, Instructor | D20 | 802 |
|     | (See Speech, Item 26) | |

**Speech Laboratory**

| 46. | Grant Fairbanks, Professor | AY50 | 5375 |
|     | (See Speech, Item 2) | |
| 47. | E. T. Curry, Associate Professor | A25 | 1650 |
|     | (See Speech, Item 6) | |
| 48. | J. C. Kelly, Associate Professor | A25 | 1425 |
|     | (See Speech, Item 12) | |

**Illini Forensic Association**

| 49. | H. E. Gulley, Assistant Professor | B’30 | 1532 |
|     | (See Speech, Item 17) | |
| 50. | 8.50 Part-time Assistants | E | 1800 |
|     | Nonacademic Salaries | 1540 |
|     | Total, Salaries | (262408) |
|     | Total, Wages | (203708) |
|     | Total, Salaries and Wages | (8050) |

**Expense and Equipment**

| Expense, General | 5100 |
| Expense, Speech Laboratory | 1000 |
| Convention Travel | 950 |
| Equipment | 1900 |
| Total, Expense and Equipment | (8050) |

| Total, Speech | $211758 |
Speech Revolving (Entire budget from receipts)

Expense and Equipment

Expense .......................................................... $ 1 600

Total, Speech Revolving ................................... $ 1 600

Zoology

Salaries and Wages
1. F. B. Adamstone, Professor and Head of Department ... A $ 9 500
2. C. G. Hartman, Professor of Zoology and Physiology, Emeritus (On Retirement Annuity) ....... 
3. V. E. Shelford, Professor, Emeritus (On Retirement Annuity) ....
4. L. A. Adams, Professor, Emeritus (On Retirement Annuity) ....
5. H. J. Van Cleave, Research Professor ................ A 0 500
6. R. R. Kudo, Professor ........................................ A 8 800
7. L. J. Thomas, Professor ....................................... A 7 700
8. S. C. Kendig, Professor ...................................... A 7 700
9. W. M. Luce, Professor ....................................... A 6 300
10. S. M. Rose, Associate Professor ......................... A 6 500
11. H. I. Fisher, Associate Professor ....................... A 6 100
12. Lester Ingle, Associate Professor ....................... A 6 000
(On leave with pay first semester 1952-1953)
13. H. M. Smith, Associate Professor ....................... A 6 000
14. B. V. Hall, Associate Professor ......................... A 5 500
15. O. E. Kugler, Associate Professor ............
(On leave, salary under Division of General Studies)
16. D. F. Hoffmeister, Assistant Professor ...........
(On leave, salary under Natural History Museum)
17. H. H. Shoemaker, Assistant Professor ........... B 5 000
18. M. R. Matteson, Assistant Professor .............. B 5 000
19. C. C. Clark, Assistant Professor .................. B' 5 000
20. F. J. Kruidenier, Assistant Professor ........... D 4 700
21. J. B. Kitzmiller, Assistant Professor ........... B' 4 600
(On leave with one-half pay second semester 1952-1953)
22. P. F. Doolin, Research Assistant .................. E 2 600
23. Marion L. Birkner, Histological Technician .... E 3 050
24. 9.00 Part-time Assistants ............................... E 23 554

Nonacademic Salaries ................................................. 20 019

Total, Salaries ...................................................... (154 023)

Wages .......................................................... 2 500

Total, Salaries and Wages ...................................... (156 523)

Expense and Equipment

Expense .......................................................... 18 000
Convention Travel .................................................. 800
Equipment .......................................................... 6 000

Total, Expense and Equipment .................................... (24 800)

Total, Zoology ......................................................... $181 323

Classical Museum

Salaries and Wages
1. J. L. Heller, Curator ........................................... A ....
(Salary under Classics)

Wages .......................................................... $ 1 000

Total, Salaries and Wages ...................................... (1 000)

Expense and Equipment

Expense .......................................................... 300

Equipment .......................................................... 200

Total, Expense and Equipment .................................... (500)

Total, Classical Museum ........................................ $ 1 500
Museum of European Culture

Salaries and Wages
1. Mrs. Florence Fletcher, Curator........................ D50 $ 2 600

Wages .................................................. 260

Total, Salaries and Wages.......................... (2 860)

Expense and Equipment
Expense ................................................................. 150
Equipment .............................................................. 450

Total, Expense and Equipment..................... (600)

Total, Museum of European Culture................ $ 3 460

Museum of Natural History

Salaries and Wages
1. D. F. Hoffmeister, Curator............................ BY $ 6 000

Assistant Professor of Zoology............................. ...
(On leave with pay for six months from October 1, 1952)

Nonacademic Salaries ........................................... 1 155

Total, Salaries ................................................... (7 155)

Wages ................................................................. 1 600

Total, Salaries and Wages................................. (8 755)

Expense and Equipment
Expense ................................................................. 3 000
Convention Travel .................................................. 50
Equipment .............................................................. 2 400

Total, Expense and Equipment ......................... (5 550)

Total, Museum of Natural History.................... $ 14 205

College of Agriculture and Agricultural Experiment Station

Summary

<table>
<thead>
<tr>
<th>College</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$46 550</td>
<td>$4 000</td>
<td>$50 550</td>
</tr>
<tr>
<td>Farm and Home Week</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vocational Agriculture</td>
<td>30 570</td>
<td>4 000</td>
<td>34 570</td>
</tr>
<tr>
<td>Agricultural Economics</td>
<td>62 955</td>
<td>1 250</td>
<td>64 205</td>
</tr>
<tr>
<td>Agricultural Engineering</td>
<td>51 466</td>
<td>5 000</td>
<td>56 466</td>
</tr>
<tr>
<td>Agronomy</td>
<td>72 693</td>
<td>5 125</td>
<td>77 818</td>
</tr>
<tr>
<td>Animal Science</td>
<td>110 165</td>
<td>52 400</td>
<td>162 565</td>
</tr>
<tr>
<td>Dairy Science</td>
<td>95 255</td>
<td>49 400</td>
<td>144 655</td>
</tr>
<tr>
<td>Food Technology</td>
<td>40 885</td>
<td>10 000</td>
<td>50 885</td>
</tr>
<tr>
<td>Forestry</td>
<td>15 865</td>
<td>3 500</td>
<td>19 365</td>
</tr>
<tr>
<td>Home Economics</td>
<td>146 265</td>
<td>19 250</td>
<td>165 515</td>
</tr>
<tr>
<td>Horticulture</td>
<td>58 950</td>
<td>10 500</td>
<td>69 450</td>
</tr>
<tr>
<td>Sub-Total</td>
<td>(731 619)</td>
<td>(167 925)</td>
<td>(899 544)</td>
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</table>

Organized Activities Relating to College (self-supporting)

Dairy Creamery: ................................................. 25 070
Home Economics Cafeteria: ................................. 7 689

Total, Self-Supporting ...................................... (32 759)

Total, College .................................................. (764 378)

Station

Administration ............................................... 61 935
Dixon Springs Experiment Station .................... 89 602
Agricultural Economics .................................. 99 985
Agricultural Engineering ................................ 58 896
Agronomy ......................................................... 298 782
Animal Science ............................................... 205 995
Dairy Science .................................................. 163 310

Sub-Total ....................................................... (80 935)
<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food Technology</td>
<td>67,775</td>
<td>15,100</td>
<td>82,875</td>
</tr>
<tr>
<td>Forestry</td>
<td>23,320</td>
<td>5,675</td>
<td>28,995</td>
</tr>
<tr>
<td>Home Economics</td>
<td>17,755</td>
<td>5,250</td>
<td>23,005</td>
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<tr>
<td>Horticulture</td>
<td>239,045</td>
<td>26,060</td>
<td>265,045</td>
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<tr>
<td>Veterinary Research</td>
<td>44,997</td>
<td>25,900</td>
<td>69,997</td>
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<tr>
<td><strong>Sub-Total</strong></td>
<td>(371,397)</td>
<td>(399,875)</td>
<td>(1,771,272)</td>
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</table>

Organized Activities Relating to Station
(self-supporting)

<table>
<thead>
<tr>
<th>Activity</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Research Revolving</td>
<td>2,970</td>
<td>22,030</td>
<td>25,000</td>
</tr>
<tr>
<td>Joliet Field Revolving</td>
<td>500</td>
<td>1,500</td>
<td>2,000</td>
</tr>
<tr>
<td>Farm Account Revolving</td>
<td>13,820</td>
<td>3,180</td>
<td>17,000</td>
</tr>
<tr>
<td>Central Illinois Seed Increase Revolving</td>
<td>22,000</td>
<td>22,000</td>
<td>22,000</td>
</tr>
<tr>
<td>Corn Testing Revolving</td>
<td>500</td>
<td>500</td>
<td>500</td>
</tr>
<tr>
<td>Northern Illinois Experiment Field</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soil Testing Revolving</td>
<td>4,100</td>
<td>2,500</td>
<td>6,600</td>
</tr>
<tr>
<td>Dairy Products Revolving</td>
<td>9,305</td>
<td>10,000</td>
<td>19,305</td>
</tr>
<tr>
<td>Official Test Revolving</td>
<td>27,590</td>
<td>12,050</td>
<td>39,640</td>
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<tr>
<td><strong>Total, Self-Supporting</strong></td>
<td>(58,285)</td>
<td>(78,760)</td>
<td>(137,045)</td>
</tr>
<tr>
<td>Adams Fund</td>
<td>15,000</td>
<td></td>
<td>15,000</td>
</tr>
<tr>
<td>Bankhead-Jones Fund</td>
<td>94,491</td>
<td>5,000</td>
<td>99,491</td>
</tr>
<tr>
<td>Hatch Fund</td>
<td>15,000</td>
<td></td>
<td>15,000</td>
</tr>
<tr>
<td>Purnell Fund</td>
<td>52,000</td>
<td>8,000</td>
<td>60,000</td>
</tr>
<tr>
<td>Regional Research Fund</td>
<td>13,120</td>
<td>10,200</td>
<td>23,320</td>
</tr>
<tr>
<td>Research and Marketing Fund</td>
<td>90,197</td>
<td>15,000</td>
<td>105,197</td>
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<tr>
<td>Research and Marketing Fund—Title II ES</td>
<td></td>
<td>7,200</td>
<td>7,200</td>
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<tr>
<td><strong>Total, Federal</strong></td>
<td>(279,808)</td>
<td>(45,300)</td>
<td>(325,108)</td>
</tr>
<tr>
<td><strong>Total, Station</strong></td>
<td>(1,709,490)</td>
<td>(523,935)</td>
<td>(2,233,425)</td>
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</tbody>
</table>

**Extension**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farm and Home Advisers</td>
<td>444,684</td>
<td></td>
<td>444,684</td>
</tr>
<tr>
<td>State Agricultural Extension</td>
<td>286,515</td>
<td>18,000</td>
<td>304,515</td>
</tr>
<tr>
<td><strong>Sub-Total</strong></td>
<td>(731,199)</td>
<td>(18,000)</td>
<td>(749,199)</td>
</tr>
<tr>
<td>Additional Cooperative Fund</td>
<td>9,400</td>
<td>1,337</td>
<td>10,737</td>
</tr>
<tr>
<td>Bankhead-Flannagan Fund</td>
<td>341,948</td>
<td>33,000</td>
<td>374,948</td>
</tr>
<tr>
<td>Capper-Ketcham Fund</td>
<td>36,480</td>
<td>1,475</td>
<td>37,955</td>
</tr>
<tr>
<td>Research and Marketing Extension Fund</td>
<td>6,400</td>
<td>8,720</td>
<td>15,120</td>
</tr>
<tr>
<td>Smith-Lever Fund (including Bankhead-Jones)</td>
<td>411,749</td>
<td>160,000</td>
<td>571,749</td>
</tr>
<tr>
<td><strong>Total, Federal</strong></td>
<td>(805,977)</td>
<td>(204,532)</td>
<td>(1,010,509)</td>
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<tr>
<td><strong>Total, Extension</strong></td>
<td>(1,537,176)</td>
<td>(222,532)</td>
<td>(1,759,708)</td>
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<tr>
<td><strong>Total, Agriculture</strong></td>
<td>$4,011,044</td>
<td>$994,822</td>
<td>$5,005,866</td>
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</tbody>
</table>

**Resources for Budget**

<table>
<thead>
<tr>
<th>College</th>
<th>University and Federal Funds</th>
<th>Estimated Income from Sales</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$50,550</td>
<td></td>
</tr>
<tr>
<td>Farm and Home Week</td>
<td>3,500</td>
<td></td>
</tr>
<tr>
<td>Vocational Agriculture</td>
<td>34,570</td>
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<tr>
<td>Agricultural Economics</td>
<td>64,205</td>
<td></td>
</tr>
<tr>
<td>Agricultural Engineering</td>
<td>56,466</td>
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<tr>
<td>Agronomy</td>
<td>77,818</td>
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<tr>
<td>Animal Science</td>
<td>140,065</td>
<td>$22,500</td>
</tr>
<tr>
<td>Dairy Science</td>
<td>124,655</td>
<td>20,000</td>
</tr>
<tr>
<td>Food Technology</td>
<td>50,885</td>
<td></td>
</tr>
<tr>
<td>Forestry</td>
<td>19,365</td>
<td></td>
</tr>
<tr>
<td>Home Economics</td>
<td>165,515</td>
<td></td>
</tr>
<tr>
<td>Horticulture</td>
<td>65,450</td>
<td>4,000</td>
</tr>
<tr>
<td><strong>Sub-Total</strong></td>
<td>(853,044)</td>
<td>(46,500)</td>
</tr>
</tbody>
</table>

1 Expenditures may not exceed actual receipts if less than estimated.
Organized Activities Relating to College (self-supporting)

<table>
<thead>
<tr>
<th>Activity</th>
<th>University Funds</th>
<th>Estimated Income from Sales</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dairy Creamery</td>
<td>$90,000</td>
<td></td>
</tr>
<tr>
<td>Home Economics Cafeteria</td>
<td>$23,189</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Self-Supporting</strong></td>
<td><strong>(853,044)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Total, College</strong></td>
<td><strong>(1,113,189)</strong></td>
<td></td>
</tr>
</tbody>
</table>

Station

| Administration                  | $80,935          |                             |
| Dixon Springs Experiment Station| $103,602         | $55,000                     |
| Agricultural Economics          | $112,435         |                             |
| Agricultural Engineering        | $60,866          |                             |
| Agronomy                        | $347,782         | $17,500                     |
| Animal Science                  | $227,595         | $80,000                     |
| Dairy Science                   | $187,610         | $25,000                     |
| Food Technology                 | $82,875          |                             |
| Forestry                        | $27,995          |                             |
| Home Economics                  | $23,005          |                             |
| Horticulture                    | $261,045         | $4,000                      |
| Veterinary Research             | $67,997          | $2,000                      |
| **Sub-Total**                   | **(1,587,772)**  | **(183,500)**               |

Organized Activities Relating to Station (self-supporting)

<table>
<thead>
<tr>
<th>Activity</th>
<th>University Funds</th>
<th>Estimated Income from Sales</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Research Revolving</td>
<td>$25,000</td>
<td></td>
</tr>
<tr>
<td>Farm Account Revolving</td>
<td>$17,000</td>
<td></td>
</tr>
<tr>
<td>Joliet Field Revolving</td>
<td>$2,000</td>
<td></td>
</tr>
<tr>
<td>Central Illinois Seed Increase Revolving</td>
<td>$22,000</td>
<td></td>
</tr>
<tr>
<td>Corn Testing Revolving</td>
<td>$500</td>
<td></td>
</tr>
<tr>
<td>Dairy Products Revolving</td>
<td>$19,305</td>
<td></td>
</tr>
<tr>
<td>Soil Testing Revolving</td>
<td>$6,600</td>
<td></td>
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<tr>
<td>Northern Illinois Experimental Field Revolving</td>
<td>$5,000</td>
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</tr>
<tr>
<td>Official Test Revolving</td>
<td>$39,640</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Self-Supporting</strong></td>
<td><strong>(137,045)</strong></td>
<td></td>
</tr>
</tbody>
</table>

Extension

<table>
<thead>
<tr>
<th>Activity</th>
<th>University Funds</th>
<th>Estimated Income from Sales</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farm and Home Advisers</td>
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</tr>
<tr>
<td>State Agricultural Extension</td>
<td>$304,515</td>
<td></td>
</tr>
<tr>
<td><strong>Sub-Total</strong></td>
<td><strong>(749,199)</strong></td>
<td></td>
</tr>
<tr>
<td>Additional Cooperative Fund</td>
<td>$10,737</td>
<td></td>
</tr>
<tr>
<td>Capper-Ketcham Fund</td>
<td>$37,955</td>
<td></td>
</tr>
<tr>
<td>Bankhead-Flannagan Fund</td>
<td>$374,948</td>
<td></td>
</tr>
<tr>
<td>Research and Marketing Extension Fund</td>
<td>$15,120</td>
<td></td>
</tr>
<tr>
<td>Smith-Lever Fund (including Bankhead-Jones)</td>
<td>$571,749</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Federal</strong></td>
<td><strong>(1,010,509)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Extension</strong></td>
<td><strong>(1,759,708)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Agriculture</strong></td>
<td><strong>$4,525,632</strong></td>
<td><strong>$480,234</strong></td>
</tr>
</tbody>
</table>

1 Expenditures may not exceed actual receipts if less than estimated.
Summary Fund Statement — Appropriations

<table>
<thead>
<tr>
<th></th>
<th>College</th>
<th>Station</th>
<th>Extension</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General University Funds</td>
<td>$853 044</td>
<td>$1 587 772</td>
<td>$749 199</td>
<td>$3 190 015</td>
</tr>
<tr>
<td>Estimated Income from Sales Reserved for Departmental Use</td>
<td>46 500</td>
<td>183 500</td>
<td>230 000</td>
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</tr>
<tr>
<td>Total, Appropriations to Departments</td>
<td>(899 544)</td>
<td>(717 272)</td>
<td>(749 199)</td>
<td>(3 420 015)</td>
</tr>
<tr>
<td>Self-Supporting Accounts</td>
<td>113 189</td>
<td>137 045</td>
<td>250 234</td>
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<tr>
<td>Federal Funds</td>
<td>325 108</td>
<td>1 010 509</td>
<td>1 335 617</td>
<td></td>
</tr>
<tr>
<td>Total, Agriculture</td>
<td>$1 012 733</td>
<td>$2 233 425</td>
<td>$1 759 708</td>
<td>$5 005 866</td>
</tr>
</tbody>
</table>

Expendable Gift and Endowment Funds

<table>
<thead>
<tr>
<th>Instruction (Endowment Income)</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated new projects and renewals</td>
<td>$100 000</td>
<td>25 000</td>
<td>125 000</td>
</tr>
<tr>
<td>Organized Research (Gifts)</td>
<td>$100 000</td>
<td>25 000</td>
<td>125 000</td>
</tr>
<tr>
<td>Extension and Public Service</td>
<td>$36 000</td>
<td>15 000</td>
<td>51 000</td>
</tr>
<tr>
<td>Sub-Total</td>
<td>(136 000)</td>
<td>(40 100)</td>
<td>(176 100)</td>
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</tbody>
</table>

United States Government Contracts and Indirect Costs Recovered

<table>
<thead>
<tr>
<th>Organization</th>
<th>Estimated new projects and renewals</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Organized Research</td>
<td>30 000</td>
<td>12 500</td>
</tr>
<tr>
<td>Total, Trust Funds</td>
<td>$166 000</td>
<td>$52 600</td>
</tr>
</tbody>
</table>

Note: The distribution between college (C) and station (S) from state funds in the following budgets is based upon the estimated amount of time to be devoted to each activity during the full twelve-month period and does not restrict the amount of teaching in any semester or for the year as a whole to the percentage of time shown for college.

Explanation of Symbols in Titles:
C = College; S = Station; E = Extension

Salaries and Wages

<table>
<thead>
<tr>
<th>Position and Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dean of College of Agriculture</td>
<td>C-BY34 $5 325</td>
</tr>
<tr>
<td>Director of Agricultural Experiment Station</td>
<td>S-BY34 $5 325</td>
</tr>
<tr>
<td>Director of Extension Service in Agriculture and Home Economics</td>
<td>E-BY32 (5 300)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(15 950)</td>
</tr>
<tr>
<td>2. H. P. Rusk, Dean, Director, and Professor, Cattle Husbandry, Emeritus (On Retirement Annuity)</td>
<td>..</td>
</tr>
<tr>
<td>3. J. C. Blair, Dean and Professor, Emeritus (From Retiring Allowances)</td>
<td>(3 662)</td>
</tr>
<tr>
<td>4. R. R. Huldsen, Associate Dean, Professor, Agricultural Economics</td>
<td>C-BY1</td>
</tr>
<tr>
<td>5. F. H. Rankin, Assistant Dean, Emeritus (From Retiring Allowances)</td>
<td>(2 476)</td>
</tr>
<tr>
<td>6. J. C. Spitler, Associate Director and Professor, Emeritus (On Retirement Annuity)</td>
<td>..</td>
</tr>
</tbody>
</table>

1 Agricultural Income realized over estimate and reserved for the use of the College of Agriculture may be assigned, upon recommendation of the Dean of the College of Agriculture, to the department earning such income in a total amount not exceeding $10,000 in any one fiscal year or $1,000 for any one item. If income of $230,000 is not realized, appropriations to departments will be reduced accordingly.
7. W. G. Kammlade, Associate Director (E); State Leader of Farm Advisers (E); Professor, Animal Science and Agricultural Extension. (See Smith-Lever Fund). (See Food Technology). (Total Salary) E-BY85 (9 600) (11 300)

8. W. E. Carroll, Associate Director and Professor, Animal Science, Emeritus (On Retirement Annuity)...

9. L. B. Howard, Associate Director. (See Food Technology). (Total Salary) S-BY50 (7 000) (14 000)

10. H. W. Bean, Assistant Dean, Associate Director (S, E). (See State Agricultural Extension) (Total Salary) C-BY22 1 750 C-AY39 3 000 (7 750)

11. C. D. Smith, Assistant Dean, with rank of Assistant Professor. (See Hatch Fund) (Total Salary) C-BY 7 000

12. M. J. Scott, Assistant to the Dean. (Total Salary) C-D50 2 500

13. H. W. Norton, Professor, Agricultural Statistics. (Total Salary) C-AY25 2 150

14. G. C. Decker, Entomologist. (From State Natural History Survey). (Total Salary) S-AV17 1 650 C-AY 7 830 (9 480)

15. Anna C. Glover, Editor of Publications, with rank of Associate Professor (S, E). (See Hatch Fund) (Total Salary) S-AV5 5 450 S-AV25 (1 800) (7 250)

16. Hadley Read, Extension Editor and Assistant Professor, Agricultural Extension. (See State Agricultural Extension) (Total Salary) C-BY26 1 800 E-BY46 (3 200) E-BY28 (2 000) (7 000)

(On leave without pay May 1, 1952, to April 30, 1953)

17. A. W. Janes, Assistant Editor of Publications, with rank of Assistant Professor. (See Hatch Fund) (Total Salary) S-BY50 2 925 S-BY50 (2 925) (5 850)

18. Berenice A. Zander, Assistant Editor of Publications, with rank of Instructor. (See Hatch Fund) (Total Salary) S-DY 4 050

19. Margaret P. McGlothlin, Assistant Editor of Publications, with rank of Instructor. (See Hatch Fund) (Total Salary) S-DY50 (2 300)

Nonacademic Salaries, College. 11 325
Nonacademic Salaries, Station. 24 585
Total, Nonacademic Salaries. (35 910)
Total, Salaries, College. (45 550)
Total, Salaries, Station. (60 435)
Total, Salaries. (105 985)

Wages, College 1 000
Wages, Station 1 500
Total, Wages (2 500)
Total, Salaries and Wages, College. (46 550)
Total, Salaries and Wages, Station. (61 935)
Total, Salaries and Wages. (108 485)

Expense and Equipment

College Expense. 3 000
Equipment 1 000
Total, College (4 000)
Station
Expense .................................................. 17 000
Contingent .................................................. 1 000
Equipment .................................................. 1 000
Total, Station .................................................. (19 000)
Total, Expense and Equipment .................................. (20 000)
Total, Administration, College ................................ $30 550
Total, Administration, Station ................................ $80 935
Total, Administration .............................................. $131 485

Farm and Home Week
Expense and Equipment
Expense .................................................. $ 3 500
Total, Farm and Home Week ...................................... $ 3 500

Agricultural Research Revolving ( Entire budget from receipts)
Salaries and Wages
Nonacademic Salaries .............................................. $ 2 970
Expense and Equipment
Expense ................................................. 22 030
Total, Agricultural Research Revolving ........................ $ 25 000

Joliet Field Revolving ( Entire budget from receipts)
Salaries and Wages
Wages .......................................................... $ 500
Expense and Equipment
Expense .................................................. 1 500
Total, Joliet Field Revolving ...................................... $ 2 000

Vocational Agriculture
Salaries and Wages
1. Melvin Henderson, Associate Professor ......................... C-AY $ 7 700
2. H. J. Rucker, Assistant Professor ................................. C-BY 6 000
3. W. H. Witt, Assistant Professor ................................. C-BY 6 000
4. W. D. Buddemeier, Assistant Professor, Farm Management .......................... C-BY 3 100
   (See Agricultural Economics) .................................. C-BY 3 100
   (Total Salary) .................................................. (6 200)
5. J. W. Matthews, Assistant Professor ......................... C-DY 3 900
   (See Agricultural Engineering) ................................ C-DY 2 100
   (Total Salary) .................................................. (6 000)
Nonacademic Salaries ............................................ 3 570
Total, Salaries .................................................. (30 570)
Wages .......................................................... 300
Total, Salaries and Wages ........................................... (30 870)
Expense and Equipment
Expense .................................................. 4 000
Total, Vocational Agriculture ....................................... $ 34 870

Dixon Springs Experiment Station
Salaries and Wages
1. K. J. Webb, Superintendent; Professor, Agricultural Extension and Research ........................ S-AY 35 $ 2 895
   (See Bankhead-Jones Fund) .................................. S-AY 35 (2 880)
   (See State Agricultural Extension) ........................... E-A 30 (2 475)
   (Total Salary) .................................................. (8 250)
2. W. R. Boggess, Associate Professor, Forestry .................. S-AY 33 2 230
   (See Forestry) .................................................. S-AY 67 (4 750)
   (Total Salary) .................................................. (6 700)

\[1\text{ With perquisites valued at $300 a year for the convenience of the employee.}\]
6. L. E. Gard, Assistant Professor, Agricultural Research... S-DY 5 250
7. G. F. Cmarik, First Assistant, Agricultural Research... S-DY 4 700
8. H. A. Cate, First Assistant, Agricultural Research and Extension... S-DY25 1 175
(See State Agricultural Extension)
9. R. E. Nelson, Associate Extension Forester, with rank of Instructor...
(Salary under State Agricultural Extension)
Nonacademic Salaries ........................................ 56 010
Wages ............................................................ 6 000
Total, Salaries .................................................. 62 010
Total, Salaries and Wages .................................... (88 020)

Expense and Equipment
Expense .......................................................... 53 500
Equipment ........................................................ 15 500
Total, Expense and Equipment ................................ (69 000)
Total, Dixon Springs Experiment Station ................. $158 062

Salaries and Wages
Agricultural Economics

General
1. H. C. M. Case, Professor and Head of Department... C-A50 4 840
(S-A-Y50 5 910)
(Total Salary) .................................................... (10 750)
2. R. R. Hudelson, Professor........................................ C-A65 5 850
(S-A-Y65 3 150)
(Total Salary) .................................................... (9 000)
3. J. W. Lloyd, Professor, Fruit and Vegetable Marketing, Emeritus (On Retirement Annuity) .............................................
4. C. L. Stewart, Professor........................................... C-A60 6 180
(S-A-Y60 4 120)
(Total Salary) .................................................... (10 300)
5. L. J. Norton, Professor ............................................. C-A75 3 240
(S-A-Y25 2 835)
(Total Salary) .................................................... (6 075)
6. R. C. Ashby, Professor, Livestock Marketing, Emeritus (On Retirement Annuity) .............................................
7. M. L. Musher, Professor, Farm Management, Emeritus (On Retirement Annuity) .............................................
8. E. J. Working, Professor ........................................... C-A40 3 950
(S-A35 2 625)
(Total Salary) .................................................... (6 575)
9. P. E. Johnston, Professor ........................................... C-A45 2 765
(S-A35 5 135)
(Total Salary) .................................................... (7 900)
10. G. L. Jordan, Professor ............................................. C-A50 3 950
(S-A35 2 625)
(Total Salary) .................................................... (6 575)

1 With perquisites valued at $300 a year for the convenience of the employee.
2 With perquisites valued at $120 a year for the convenience of the employee.
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>R. C. Ross, Professor</td>
<td>(Total Salary)</td>
<td><strong>$3,555</strong></td>
<td>(7,900)</td>
</tr>
<tr>
<td>R. W. Bartlett, Professor</td>
<td>(See Dairy Science)</td>
<td><strong>$1,620</strong></td>
<td>(6,560)</td>
</tr>
<tr>
<td>J. B. Andrews, Professor</td>
<td>(From Trust: Farm Management)</td>
<td><strong>$4,000</strong></td>
<td>(4,000)</td>
</tr>
<tr>
<td>H. W. Hannah, Professor</td>
<td>(See State Agricultural Extension)</td>
<td><strong>$5,775</strong></td>
<td>(4,000)</td>
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<tr>
<td>R. H. Wilcox, Associate Professor</td>
<td>(See Purnell Fund)</td>
<td><strong>$3,450</strong></td>
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<td>J. B. Cunningham, Associate Professor</td>
<td>(See Smith-Lever Fund)</td>
<td><strong>$3,775</strong></td>
<td>(6,900)</td>
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<tr>
<td>L. H. Simerl, Associate Professor</td>
<td>(See Bankhead-Flannagan Fund)</td>
<td><strong>$7,400</strong></td>
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<td>J. E. Wills, Associate Professor</td>
<td>(See State Agricultural Extension)</td>
<td><strong>$1,925</strong></td>
<td>(7,700)</td>
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<td>E. H. Regnier, Associate Professor</td>
<td>(See Smith-Lever Fund)</td>
<td><strong>$1,925</strong></td>
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<td>L. F. Stice, Associate Professor</td>
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<td><strong>$3,330</strong></td>
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<td>L. H. Simerl, Associate Professor</td>
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<td>(5,775)</td>
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<td>A. T. Anderson, Associate Professor</td>
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<td>(5,775)</td>
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<tr>
<td>G. B. Whitman, Associate Professor</td>
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<td><strong>$6,600</strong></td>
<td>(5,775)</td>
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<tr>
<td>S. W. Williams, Associate Professor</td>
<td>(See Regional Research Fund)</td>
<td><strong>$1,650</strong></td>
<td>(5,775)</td>
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<tr>
<td>R. A. Kelly, Assistant Professor, Fruit and Vegetable Marketing</td>
<td>(See Research and Marketing Fund)</td>
<td><strong>$1,300</strong></td>
<td>(4,800)</td>
</tr>
<tr>
<td>F. J. Reiss, Assistant Professor, Farm Management</td>
<td>(See State Agricultural Extension)</td>
<td><strong>$2,500</strong></td>
<td>(6,100)</td>
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<tr>
<td>W. D. Buddemeier, Assistant Professor, Farm Management</td>
<td>(See Vocational Agriculture)</td>
<td><strong>$3,100</strong></td>
<td>(2,800)</td>
</tr>
<tr>
<td>W. J. Wills, Assistant Professor, Livestock Marketing</td>
<td>(See Research and Marketing Fund)</td>
<td><strong>$4,500</strong></td>
<td>(5,700)</td>
</tr>
</tbody>
</table>
29. T. A. Hieronymus, Assistant Professor, Marketing
   (See Research and Marketing Fund)..............
   (Total Salary)...................................

30. W. N. Thompson, Assistant Professor, Farm Management
   (Total Salary)...................................

31. E. E. Broadbent, Assistant Professor, Marketing
   (See Research and Marketing Fund)..............
   (See State Agricultural Extension)............
   (Total Salary)..................................

32. V. H. West, Assistant Professor
   (See Research and Marketing Fund)..............
   (Total Salary)..................................

33. Kirk Fox, Research Associate, Food Industry
   (Salary under Food Technology).................

34. N. G. P. Krausz, First Assistant, Agricultural Law
   (See Institute of Government and Public Affairs)
   (Total Salary)..................................

35. W. F. Lomasney, Instructor, Marketing
   (See State Agricultural Extension)............
   (Total Salary)..................................

36. J. B. Claar, Instructor and First Assistant, Farm Management
   (See Bankhead-Jones Fund).......................
   (Total Salary)..................................

37. A. G. Mueller, Assistant, Farm Management
   (See Bankhead-Jones Fund)....................... 
   (Total Salary)..................................

38. R. A. Hinton, Assistant, Farm Management
   (See Purnell Fund)..............................
   (Total Salary)..................................

39. A. G. Harms, Assistant, Farm Management
   (From Trust: Farm Management)..................

40. 50 Part-time Assistants
    1.75 Part-time Assistants
   (Total Part-time Assistants)..................

RURAL SOCIOLOGY
41. D. E. Lindstrom, Professor, Rural Sociology
   (See Sociology)..................................
   (Total Salary)..................................
   (On leave without pay January 1, 1953, to January 1, 1956)

42. ————, Professor, Rural Sociology
   (Paid from Item 41)
   (Total Salary)..................................

43. C. L. Folse, Assistant Professor, Rural Sociology
   (Total Salary)..................................

50 Part-time Assistants
   (Total Part-time Assistants)..................
Wages, Station .................................................. 4 000
Total, Salaries and Wages, College .................. (62 955)
Total, Salaries and Wages, Station .................. (99 985)
Total, Salaries and Wages .................. (162 940)

Expense and Equipment

College
Expense ................................................................... 1 250
Total, College .................................................. (1 250)

Station
Expense ................................................................... 10 000
Convention Travel .................................................. 1 450
Equipment ............................................................. 1 000
Total, Station .................................................. (12 450)
Total, Expense and Equipment .................. (13 000)
Total, Agricultural Economics, College .......... $ (64 205)
Total, Agricultural Economics, Station .......... $ (112 435)
Total, Agricultural Economics .................. $ 176 640

Farm Account Revolving (Entire budget from receipts)
Salaries and Wages
Nonacademic Salaries ........................................... $ 6 540
Wages ................................................................. 7 280
Total, Salaries and Wages .................................. (13 820)
Expense and Equipment
Expense ................................................................... 3 180
Total, Farm Account Revolving .................. $ 17 000

Salaries and Wages
Agricultural Engineering
1. E. W. Lehmann, Professor and Head of Department.
   (Total Salary) .................................................. [C-A] 4 590
   (See Smith-Lever Fund) .................................. [S-A] 5 610
   (Total Salary) .................................................. (10 200)
2. R. I. Shawl, Professor, Power and Machinery
   (Total Salary) .................................................. C-A 7 300
3. D. G. Carter, Professor, Farm Structures
   (On leave with pay September 1, 1952, to March
   1, 1953)
   (Total Salary) .................................................. [C-A] 3 060
   (See Bankhead-Jones Fund) .................. [S-A] 7 140
   (Total Salary) .................................................. (10 200)
4. R. C. Hay, Professor, Soil and Water Engineering
   (Total Salary) .................................................. [C-A] 4 025
   (See Smith-Lever Fund) .................................. [S-A] 4 025
   (Total Salary) .................................................. (8 050)
5. K. H. Hinchcliff, Professor, Farm Structures
   (See Smith-Lever Fund) .................................. E-A 6 800
   (See Bankhead-Jones Fund) .................. S-A 1 700
   (Total Salary) .................................................. (8 500)
6. G. E. Pickard, Professor, Power and Machinery
   (See Bankhead-Jones Fund) .................. S-A 3 420
   (Total Salary) .................................................. (7 860)
7. A. L. Young, Associate Professor, Farm Power
   (Total Salary) .................................................. C-A 5 900
8. F. W. Andrew, Assistant Professor
   (See State Agricultural Extension) .................. E-BY 5 700
9. J. W. Matthews, Assistant Professor
   (See Vocational Agriculture) .................. C-D 2 100
   (Total Salary) .................................................. (3 000)
10. H. F. Bateman, Associate
    (See Bankhead-Jones Fund) .................. S-D 4 850
11. J. H. Ramser, Associate
    (Total Salary) .................................................. (4 850)
12. J. A. Weber, First Assistant
    (On leave without pay for disability)
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<th>Position</th>
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<td>B. F. Muirheid</td>
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<td>(See Smith-Lever</td>
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<td>W. F. Lytle</td>
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<td>15</td>
<td>E. J. Monke</td>
<td>Instructor</td>
<td>C-DY $1,520</td>
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<td>S-DY $2,280</td>
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<td>J. O. Curtis</td>
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<td>17</td>
<td>A. R. Ayers</td>
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<td>18</td>
<td>Wendell Bowers</td>
<td>Instructor</td>
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<td>19</td>
<td>H. L. Wakeland</td>
<td>Instructor</td>
<td>C-DY $1,000</td>
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<td>S-DY $1,000</td>
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<td>J. T. Clayton</td>
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<td>R. W. Kleis</td>
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<td>M. W. Forth</td>
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<td>23</td>
<td>M. R. Hodgell</td>
<td>First Assistant</td>
<td>S-DY $2,400</td>
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<td>(See Research and</td>
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<td>24</td>
<td>B. A. Jones, Jr.</td>
<td>Instructor</td>
<td>C-DY $4,200</td>
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<td>25</td>
<td>D. F. Hopkins</td>
<td>Assistant</td>
<td>C-DY $1,600</td>
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<tr>
<td>26</td>
<td>G. F. Sauer</td>
<td>Assistant</td>
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<tr>
<td>27</td>
<td>1.25 Part-time</td>
<td>Assistants</td>
<td>S-DY $4,100</td>
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Nonacademic Salaries, College: $8,481
Nonacademic Salaries, Station: $21,081
Nonacademic Salaries, Total: $29,562
Total Salaries, College: $49,966
Total Salaries, Station: $58,396
Total Salaries, Total: $108,362

Wages, College: $1,500
Wages, Station: $500
Wages, Total: $2,000
Wages and Salaries, College: $51,466
Wages and Salaries, Station: $58,866
Total Salaries and Wages: $110,322

Expense and Equipment
College
Expense: $4,000
Convention Travel: $200
Equipment: $800
Total, College: $5,000

Station
Expense: $4,000
Convention Travel: $200
Equipment .................................................. 800
  Total, Station ............................................. (5,000)
  Total, Expense and Equipment ............................... (10,000)
  Total, Agricultural Engineering, College ................ $56,466
  Total, Agricultural Engineering, Station ................ $63,896
  Total, Agricultural Engineering ........................... $120,362

Agronomy

Salaries and Wages

1. M. B. Russell, Professor and Head of Department........ C-AY50
   (Total Salary) ........................................... $ 5,375
2. W. L. Burlison, Professor, Emeritus (On Retirement
   Annuity) .................................................. (10,750)
3. C. F. Hottes, Consulting Plant Physiologist, Emeritus...
   (See Botany) ............................................... (2,254)
4. F. C. Bauer, Professor, Soil Fertility.................... C-AY20
   (Total Salary) ........................................... $ 2,080
5. J. C. Hackleman, Professor, Crop Extension............. E-AY
   (On leave without pay for one year beginning May
   1, 1952) .................................................. (8,600)
6. E. E. DeTurk, Professor, Soil Fertility.................. (See Botany)
   (On leave without pay until further notice; dis-
   ability benefits payable by University Retirement
   System) ......................................................
7. R. S. Smith, Professor, Soil Physics, Emeritus (On
   Retirement Annuity) ........................................
8. C. M. Woodworth, Professor, Plant Genetics.............. C-AY33
   (Total Salary) ........................................... $ 3,333
9. G. H. Dungan, Professor, Crop Production................. C-AY80
   (Total Salary) ........................................... $ 1,800
10. L. J. Norton, Professor, Agricultural Economics........ S-AY
    (Salary under Agricultural Economics) ...................
11. Benjamin Koehler, Professor, Crop Pathology............. S-AY
12. O. H. Sears, Professor, Soil Biology..................... C-AY33
    (Total Salary) ........................................... $ 2,700
13. D. C. Wimer, Professor, Soil Physics................... C-AY20
    (Total Salary) ........................................... $ 5,600
14. R. H. Bray, Professor, Soil Fertility.................... S-AY80
    (Total Salary) ........................................... $ 8,880
15. O. T. Bonnett, Professor, Plant Genetics............... C-AY25
    (Total Salary) ........................................... $ 2,100
16. J. E. Gieseking, Professor, Soil Physics............... C-AY20
    (Total Salary) ........................................... $ 1,620
17. R. W. Jugenheimer, Professor, Plant Genetics........... C-AY25
    (Total Salary) ........................................... $ 2,100
18. A. L. Lang, Professor, Soil Fertility.................... S-AY
    (See Smith-Lever Fund) ...................................
19. C. M. Linsley, Professor, Soils Extension............... E-AY
    (See Smith-Lever Fund) ...................................
20. E. H. Tyner, Professor, Soil Fertility.................... S-AY20
    (Total Salary) ........................................... (7,000)
21. M. M. Rhoades, Professor, Cytogenetics.............. (Salary under Botany)........... C-A¥33 2 640
22. L. T. Kurtz, Professor, Soil Fertility................. (Total Salary)........................ C-S¥67 5 350 (8 000)
23. R. T. Odell, Professor, Soil Physics................ (Total Salary)........................ C-A¥20 1 700 (8 500)
24. W. M. Bever, Professor, Crop Pathology.............. C-A¥25 1 955 (Also paid $5,482.80 by United States Department of Agriculture)
25. ————, Professor, Plant Breeding and Genetics........ (Total Salary)........................ C-S¥80 1 600 (8 000)
26. E. D. Walker, Extension Soil Conservationist; Associate Professor, Soils Extension... E-A¥67 6 800
27. S. W. Melsted, Associate Professor, Soil Fertility... (Total Salary)........................ C-S¥80 5 600 (7 000)
28. E. B. Earley, Associate Professor, Soil Fertility... (Total Salary)........................ C-S¥80 5 600 (7 000)
29. R. S. Stauffer, Associate Professor, Soil Physics... (Total Salary)........................ C-S¥67 4 400 (6 600)
30. J. R. Laughnan, Associate Professor, Plant Genetics (Salary under Botany).............. S-A¥20 1 625
31. J. A. Jackobs, Associate Professor, Crop Production... (Total Salary)........................ C-S¥75 4 875 (6 500)
32. H. J. Snider, Assistant Professor, Emeritus (On Retirement Annuity).................. S-B¥ .............................
33. H. L. Wascher, Assistant Professor, Soil Physics... S-B¥ 6 400
34. L. B. Miller, Assistant Professor, Soil Fertility.... S-B¥ 6 600
35. C. H. Farnham, Assistant Professor, Crop Production and Soil Fertility.............. S-B¥ 6 300
36. A. U. Thor, Assistant Professor, Soils Extension... (See State Agricultural Extension) E-B¥ 6 200
37. R. O. Weibel, Assistant Professor, Crop Production and Plant Genetics................. (See Bankhead-Jones Fund) S-B¥ 6 500
38. W. F. Purnell, Extension Soil Conservationist; Assistant Professor, Soils Extension (See State Agricultural Extension) E-B¥ 6 200
39. Alfred Tate, Assistant Extension Soil Conservationist; Assistant Professor, Soils Extension, Emeritus (On Retirement Annuity).............. (See Bankhead-Flannagan Fund) E-B¥ 6 000
40. W. O. Scott, Assistant Professor, Crop Extension... (See Bankhead-Flannagan Fund) E-B¥ 6 000
41. J. B. Fehrenbacher, Assistant Professor, Soil Physics... (See Bankhead-Jones Fund) S-B¥ 6 000
42. P. T. Veale, Assistant Professor, Soil Physics... S-B¥ 5 900
43. P. E. Johnson, Assistant Professor, Soil Fertility... S-B¥ 6 000
44. E. R. Leng, Assistant Professor, Plant Genetics... BY (On leave without pay for military service) 5 920
45. J. W. Gerdemann, Assistant Professor, Crop Pathology... C-B¥20 1 100 (S-B¥80 4 400 (Total Salary) (5 500)
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<td>A. H. Beavers, Assistant Professor, Soil Physics</td>
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<td>C. J. Badger, Associate, Soil Fertility</td>
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<td>W. E. Kennedy, Instructor, Crop Production</td>
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<td>50.</td>
<td>F. W. Slife, Instructor and First Assistant, Crop Production</td>
<td>S-DY20</td>
<td>1,020</td>
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<td>51.</td>
<td>J. C. Anderson, First Assistant, Soil Fertility</td>
<td>S-DY56</td>
<td>2,650</td>
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<td>J. W. Pendleton, First Assistant, Crop Production</td>
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<td>D. L. Lynch, Instructor and First Assistant, Soil Biology</td>
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<td>R. H. Rust, First Assistant, Soil Physics</td>
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<td>J. D. Alexander, First Assistant, Soil Physics</td>
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<td>B. W. Ray, First Assistant, Soil Physics</td>
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<td>J. H. Griffin, First Assistant, Soil Fertility</td>
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<td>H. L. Bredland, First Assistant, Soil Fertility</td>
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<td>L. F. Bauman, First Assistant, Plant Genetics</td>
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Nonacademic Salaries, College: 7,320
Nonacademic Salaries, Station: 78,150
Total, Nonacademic Salaries: 85,470
Total, Salaries, College: 76,093
Total, Salaries, Station: 288,782
Total, Salaries: 364,875

Wages, College: 2,000
Wages, Station: 10,000
Total, Wages: 12,000
Total, Salaries and Wages, College: 72,693
Total, Salaries and Wages, Station: 298,782
Total, Salaries and Wages: 371,475

Expense and Equipment

COLLEGE
Expense: 4,325
Equipment: 800
Total, College: 5,125

Expense and Equipment

STATION
Expense: 61,000
Convention Travel: 1,500
Board of Trustees

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Cooperative Investigations

Salaries and Wages

Divided Positions

1. Mrs. Joan A. Rheumer, Assistant, Soil Fertility... S-DY $3,300
   (50% Frasch Foundation — Humus in Soils; 50% International Minerals and Chemical Corporation — Soybeans)

2. T. C. Tucker, Assistant, Soil Fertility... S-DY $3,600
   (50% Illinois Farm Supply — Trace Elements; 50% International Minerals and Chemical Corporation — Plant Growth)

Frasch Foundation — Humus in Soils
3. Ella L. Richards, Research Associate, Soil Fertility... S-DY $5,000

Central Illinois Seed Increase Revolving (Entire budget from receipts)

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Corn Testing Revolving Fund (Entire budget from receipts)

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Northern Illinois Experiment Field Revolving (Entire budget from receipts)

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<td>Expense and Equipment</td>
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Soil Testing Revolving (Entire budget from receipts)

Salaries and Wages

1. D. A. Russel, Assistant, Soil Fertility... S-DY $3,600
   Wages 500
   Total, Salaries and Wages (4,100)

2. H. S. Grindley, Professor, Animal Nutrition, Emeritus (From Retiring Allowances) $2,340
   Total Salary (8,100)

3. J. L. Edmonds, Professor, Horse Husbandry... S-AY25 $2,820
   (See Adams Fund) $6,800

Animal Science

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<td>L. E. Card, Professor and Head of Department... (Total Salary) $(4,725)</td>
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<td>H. S. Grindley, Professor, Animal Nutrition, Emeritus (From Retiring Allowances) $(5,775)</td>
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<td>J. L. Edmonds, Professor, Horse Husbandry... $(5,760)</td>
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<td>H. H. Mitchell, Professor, Animal Nutrition... $(2,820)</td>
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<tr>
<td>(See Adams Fund) $(6,800)</td>
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<td>(Total Salary) $(11,300)</td>
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<td>George Wolf</td>
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(Salary under Radiocarbon Laboratory)
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<td>27</td>
<td>Marjorie Edman</td>
<td>Instructor, Animal Nutrition</td>
<td>S-DY 450</td>
<td>S-DY34 1,690 S-DY41 2,660 (Total Salary 3,750)</td>
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<td>28</td>
<td>R. C. Eaton</td>
<td>Instructor</td>
<td>S-DY34 1,690</td>
<td>(Total Salary 3,750)</td>
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<td>29</td>
<td>J. V. Craig</td>
<td>First Assistant</td>
<td>S-DY67 2,400</td>
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<td>30</td>
<td>W. T. Haines</td>
<td>Assistant, Animal Nutrition</td>
<td>S-DY50 2,600</td>
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<td>Mrs. Lucile Dekker</td>
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<td>Mrs. Uva Frey</td>
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<td>D. A. Vaughan</td>
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<td>Mrs. Elizabeth E.</td>
<td>Assistant, Animal Nutrition</td>
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<td>Mrs. Elizabeth Batchelor</td>
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<td>3.00 Part-time Assistants</td>
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**Expense and Equipment**

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<td>52,400</td>
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**Salaries and Wages**

1. **Dairy Science**
   - G. W. Salisbury, Professor and Head of Department: S-A50 4,840 S-A50 5,170 (Total Salary 10,710) (On leave with pay March 1 to September 1, 1953)
2. H. A. Ruehe, Professor: S-A50 3,870 S-A50 4,720 (Total Salary 8,590)
1952] UNIVERSITY OF ILLINOIS

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<th>Position</th>
<th>Salary Details</th>
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<td>M. J. Prucha, Professor, Emeritus</td>
<td>On Retirement Annuity</td>
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<td>4.</td>
<td>W. W. Yapp, Professor, Dairy Cattle Breeding</td>
<td>(Total Salary)</td>
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<td>5.</td>
<td>C. S. Rhode, Professor</td>
<td>(See Smith-Lever Fund)</td>
<td>(8,600)</td>
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<td>6.</td>
<td>W. B. Nevens, Professor, Dairy Cattle Feeding</td>
<td>(Total Salary)</td>
<td>2,210</td>
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<td>R. W. Bartlett, Professor, Agricultural Economics</td>
<td>(Salary under Agricultural Economics)</td>
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<td>8.</td>
<td>J. G. Cash, Associate Professor</td>
<td>(See Smith-Lever Fund)</td>
<td>(7,300)</td>
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<td>K. E. Gardner, Associate Professor, Dairy Production</td>
<td>(Total Salary)</td>
<td>2,880</td>
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<td>R. G. Hansen, Associate Professor, Dairy Biological Chemistry</td>
<td>(Total Salary)</td>
<td>1,750</td>
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<td>N. L. VanDemark, Associate Professor, Dairy Physiology</td>
<td>(Total Salary)</td>
<td>1,800</td>
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<td>12.</td>
<td>W. O. Nelson, Assistant Professor, Dairy Bacteriology</td>
<td>(Total Salary)</td>
<td>3,840</td>
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<td>13.</td>
<td>K. E. Harshbarger, Assistant Professor, Dairy Production</td>
<td>(Total Salary)</td>
<td>3,050</td>
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<td>14.</td>
<td>E. E. Ormiston, Assistant Professor, Dairy Production</td>
<td>(Total Salary)</td>
<td>3,050</td>
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<td>15.</td>
<td>M. H. Alexander, Assistant Professor, Dairy Production</td>
<td>(Total Salary)</td>
<td>2,925</td>
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<td>16.</td>
<td>K. A. Kendall, Assistant Professor, Dairy Production</td>
<td>(Total Salary)</td>
<td>2,400</td>
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<td>17.</td>
<td>R. W. Touchberry, Assistant Professor, Dairy Genetics</td>
<td>(Total Salary)</td>
<td>1,600</td>
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<td>18.</td>
<td>W. A. Wood, Assistant Professor, Dairy Bacteriology</td>
<td>(Total Salary)</td>
<td>3,000</td>
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<td>19.</td>
<td>R. L. Hays, Assistant Professor, Dairy Cattle Physiology</td>
<td>(Total Salary)</td>
<td>1,100</td>
</tr>
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<td>20.</td>
<td>L. R. Fryman, Assistant Professor</td>
<td>(See Smith-Lever Fund)</td>
<td>(5,500)</td>
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<tr>
<td>21.</td>
<td>S. B. Menefee, Associate, Dairy Chemistry</td>
<td>(On leave without pay for disability)</td>
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</table>
22. B. L. Larson, Instructor, Dairy Biological Chemistry ..............................................
   (Total Salary) .................................................................
   S-DY 22  

23. D. A. Hintermeister, Instructor, Dairy Production ................................................
   (Total Salary) .................................................................
   S-DY 23  

24. Mrs. Dorothy J. Dillon, Assistant .................................................................
   (See Research and Marketing Fund) ........................................................................
   S-DY 24  

25. M. W. H. Bishop, Assistant ..................................................................................
   S-DY 25  

26. 3.50 Part-time Assistants .................................................................
   (Total Part-time Assistants) ..............................................................................
   S-DY 26  

Nonacademic Salaries, College ..................................................................................
Nonacademic Salaries, Station ..................................................................................
Total, Nonacademic Salaries ...................................................................................
Total, Salaries, College ...........................................................................................
Total, Salaries, Station ............................................................................................
Total, Salaries ........................................................................................................
Wages, College ....................................................................................................... 36 120
Wages, Station ....................................................................................................... 81 720
Total, Wages ........................................................................................................ 117 840
Total, Salaries, College ...........................................................................................
Total, Salaries, Station ............................................................................................
Total, Salaries ........................................................................................................

Expense and Equipment

College
Expense................................................................. 44 000
Convention Travel ................................................................. 400
Equipment .................................................................................. 5 000
Total, College ................................................................. (49 400)

Station
Expense................................................................. 40 700
Convention Travel ................................................................. 600
Equipment .................................................................................. 8 000
Total, Station ................................................................. (49 300)
Total, Expense and Equipment ......................................................... (98 790)
Total, Dairy Science, College ......................................................... $144 655
Total, Dairy Science, Station ......................................................... $212 610
Total, Dairy Science ................................................................. $357 265

Illinois Dairy Products — Sanitation — Revolving (Entire budget from receipts)

Salaries and Wages
1. P. P. Somers, Assistant Professor, Dairying Research ..........................................
   S-DY ................................................................. 5 375
2. ..................................................................................
   Total, Salaries ................................................................. (8 305)
Wages ................................................................................................. 1 000
Total, Salaries and Wages ................................................................. (9 305)

Expense and Equipment
Expense ................................................................. 9 500
Equipment .................................................................................. 500
Total, Expense and Equipment ......................................................... (10 000)

Total, Illinois Dairy Products — Sanitation — Revolving ...........................................
   $ 19 305

Official Test Revolving (Entire budget from receipts)

Salaries and Wages
Nonacademic Salaries ............................................................................... $25 950
Wages ................................................................................................. 1 640
Total, Salaries and Wages ........................................................................... (27 590)
### Expense and Equipment

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<td>Equipment</td>
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<tr>
<td><strong>Total, Official Test Revolving</strong></td>
<td>$39,640</td>
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### Salaries and Wages

#### Food Technology

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<td>L. B. Howard</td>
<td>Professor and Head of Department</td>
<td>$3,500</td>
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<tr>
<td>P. H. Tracy</td>
<td>Professor, Dairy Technology</td>
<td>4,875</td>
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<tr>
<td>E. O. Herreid</td>
<td>Professor, Dairy Technology</td>
<td>4,425</td>
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<tr>
<td>R. R. Legault</td>
<td>Professor, Food Technology</td>
<td>4,750</td>
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<tr>
<td>S. L. Tuckey</td>
<td>Associate Professor, Dairy Technology</td>
<td>1,520</td>
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<td>R. M. Whitney</td>
<td>Associate Professor, Dairy Technology</td>
<td>2,150</td>
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<tr>
<td>Z. J. Ordal</td>
<td>Associate Professor, Food Microbiology</td>
<td>3,800</td>
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<tr>
<td>A. I. Nelson</td>
<td>Associate Professor, Food Processing</td>
<td>3,800</td>
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<tr>
<td>F. A. Kummerow</td>
<td>Assistant Professor, Food Chemistry</td>
<td>1,320</td>
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<tr>
<td>O. W. Kaufmann</td>
<td>Instructor, Food Microbiology</td>
<td>2,550</td>
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<tr>
<td>Joseph Tobias</td>
<td>Instructor and First Assistant, Dairy Technology</td>
<td>1,550</td>
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<tr>
<td>W. J. Hoover</td>
<td>Assistant, Food Processing</td>
<td>3,480</td>
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<tr>
<td>M. P. Steinberg</td>
<td>Instructor, Food Engineering</td>
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#### Part-time Assistants

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<td>1.50 Part-time Assistants</td>
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<td>2.00 Part-time Assistants</td>
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### Nonacademic Salaries

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<td><strong>Total, Salaries, College</strong></td>
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<td><strong>Total, Salaries, Station</strong></td>
<td>65,775</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
<td>(106,660)</td>
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Wages, Station ........................................... 2 000
Total, Salaries and Wages, College .................. (40 885)
Total, Salaries and Wages, Station .................. (67 775)
Total, Salaries and Wages ................................ (108 660)

Expense and Equipment

College Expense ........................................ 4 000
Equipment .................................................. 6 000
Total, College ............................................ (10 000)

Station Expense ........................................... 8 500
Convention Travel ....................................... 600
Equipment .................................................. 6 000
Total, Station ............................................. (15 100)
Total, Expense and Equipment .......................... (25 100)
Total, Food Technology, College ....................... $ (50 885)
Total, Food Technology, Station ........................ $ (82 875)
Total, Food Technology .................................. $133 760

Cooperative Investigations

Salaries and Wages

Quartermaster Corps—Sweetcorn Dehydration
1. Mrs. Carol Cleven, Assistant .......................... DY $ 3 000

Dairy Creamery (Entire budget from receipts)

Salaries and Wages
1. P. H. Tracy (See Food Technology, Item 2) ........ AY25 $ 2 400
Nonacademic Salaries ..................................... 19 170
Total, Salaries ........................................... (21 570)
Wages .......................................................... 3 500
Total, Salaries and Wages ............................... (25 070)

Expense and Equipment

Expense ....................................................... 62 930
Equipment .................................................. 2 000
Total, Expense and Equipment .......................... (64 930)
Total, Dairy Creamery .................................... $ 90 000

Forestry

Salaries and Wages
1. J. N. Spaeth, Professor and Head of Department ... [C-A50] $ 4 500
   (Total Salary) ........................................... (10 250)
2. R. W. Lorenz, Associate Professor ....................
   (See Bankhead-Jones Fund) ............................ S-AY (7 600)
3. C. S. Walters, Associate Professor ...................
   (On leave with one-half pay 1952-1953) .............. S-AY 7 300
4. L. B. Culver, Extension Forester and Associate Pro-
   fessor ................................. [E-AY73] (5 400)
   (See Smith-Lever Fund) ................................ E-DY27 (1 960)
   (From State Natural History Survey) ............... (7 380)
   (Total Salary) ......................................... (5 040)
5. W. R. Boggess, Associate Professor ....................
   (See Dixon Springs) ................................... S-AY67 4 470
   (Total Salary) ......................................... (2 230)
6. R. G. Rennels, Assistant Professor ................... C-B 5 150
7. W. F. Bulkley, Associate Extension Forester, with rank of Assistant Professor. (See State Agricultural Extension) E-DY68 (3,530)
(From Norris-Doxey) E-DY32 (1,620)\(^2\)
(Total Salary) (5,150)
8. H. W. Fox, First Assistant. (From Trust: Sinnissippi Forest) S-DY64 3,200
(Total Salary) S-DY36 (1,800)
(Total Salary) (5,000)
9. R. E. Nelson, Associate Extension Forester, with rank of Instructor. (See State Agricultural Extension) E-DY (4,500)
10. W. L. Meek, First Assistant. (See Bankhead-Jones Fund) S-DY (4,400)
11. J. J. Jokela, First Assistant. (See Bankhead-Jones Fund) S-DY (4,400)
12. G. R. Cunningham, Assistant Extension Forester, with rank of Instructor. (See State Agricultural Extension) E-DY60 (2,480)
(From Clarke-McNary) E-DY40 (4,620)\(^2\)
(Total Salary) (6,100)
13. F. W. McMillan, Assistant. (See Research and Marketing Fund) S-DY (3,400)
14. Assistant (Paid from Item 3) S-DY (3,600)
Nonacademic Salaries, College. 6,000
Nonacademic Salaries, Station. 690
Total, Nonacademic Salaries. 6,690
Total, Salaries, College. (15,740)
Total, Salaries, Station. (21,320)
Total, Salaries. (37,060)
Wages, College 1,125
Wages, Station 2,000
Total, Wages (2,125)
Total, Salaries and Wages, College (15,865)
Total, Salaries and Wages, Station (23,320)
Total, Salaries and Wages (39,185)

Expense and Equipment

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<td>2,950</td>
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<td>Equipment</td>
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<td>Total, College</td>
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<td>Expense</td>
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<td>Convention Travel</td>
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<td>Total, Forestry, College</td>
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<td>Total, Forestry</td>
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\(^1\) Norris-Doxey funds for the fiscal year July 1, 1952, to June 30, 1953, will be paid through the Extension Service in Agriculture and Home Economics by the United States Department of Agriculture following monthly certification for salary signed by the Director of Extension.

\(^2\) Clarke-McNary funds for the fiscal year July 1, 1952, to June 30, 1953, will be paid through the Extension Service in Agriculture and Home Economics by the United States Department of Agriculture following monthly certification for salary signed by the Director of Extension.
Salaries and Wages

Home Economics

1. Janice M. Smith, Professor of Nutrition and Head of Department ................................................. C-AY75 $7,275
   (Total Salary) ......................................................................................................................... 2,425
   (S-AY25 (9,700)

2. J. Lita Bane, Professor ..............................................................
   (On leave without pay until further notice; disability benefits payable by University Retirement System)

3. Mrs. Kathryn V. Burns, State Leader, Home Economics Extension, and Professor ......................... C-AY20 $1,750
   (See Smith-Lever Fund) ........................................................................................................ 7,040
   (Total Salary) ....................................................................................................................... 8,800

4. Nellie L. Perkins, Professor ................................................. C-A $6,950

5. Fannie M. Brooks, Associate Professor, Emerita (On Retirement Annuity) ........................................ C-A $5,375

6. Harriet T. Barto, Associate Professor, Dietetics ................................................................. C-A $5,850

7. E. Evelyn Smith, Associate Professor, Institution Management ................................................. E-AY80 $6,050

8. Mrs. Pearl Z. Janssen, Associate Professor ................................................................. C-A $6,050

9. Grace B. Armstrong, Associate Professor ...............................................................
   (On leave without pay until further notice; disability benefits payable by University Retirement System)

10. Mrs. Edna Walls Hatton, Associate Professor, Emerita (On Retirement Annuity) ................ C-A $5,600

11. Florence M. King, Associate Professor ................................................................. C-A $5,600

12. Frances O. Van Duyne, Associate Professor of Foods ......................................................... S-AY35 $2,400
   (See Purnell Fund) ............................................................................................................ 2,770
   (Total Salary) ....................................................................................................................... 5,170

13. Lulu S. Black, Assistant State Leader and Associate Professor in charge of Extension Studies and Training ................................................................. E-AY $6,200
   (See Bankhead-Flannagan Fund) .........................................................................................

14. Edna R. Gray, Associate Professor, Clothing ................................................................. E-AY $6,300
   (See Smith-Lever Fund) ........................................................................................................

15. Anna W. Searl, Assistant State Leader and Associate Professor .............................................. E-AY $6,250
   (See Smith-Lever Fund) ........................................................................................................

16. Virginia H. Weaver, Assistant Professor .................................................................
   (On leave without pay until further notice; disability benefits payable by University Retirement System)

17. Gladys J. Ward, Assistant Professor, Home Management, Emerita (On Retirement Annuity) ....

18. Mrs. Ruth C. Freeman, Assistant Professor, Family Economics ............................................
   (See Purnell Fund) .............................................................................................................. 1,500
   (See Smith-Lever Fund) ....................................................................................................... 3,800
   (Total Salary) ....................................................................................................................... 5,300

19. Dorothy J. Iwig, Assistant Professor, Home Furnishings ..............................................
   (See Smith-Lever Fund) ....................................................................................................... 6,050

20. Mary A. Mc Kee, Assistant Professor, Home Economics 4-H Club Work ............................ E-BY $5,500
   (See Smith-Lever Fund) ....................................................................................................... 5,500

21. Ritta Whitesel, Assistant Professor .................................................................................. C-B $4,550

22. Gertrude E. Kaiser, Assistant State Leader and Assistant Professor ........................................
   (See Smith-Lever Fund) ....................................................................................................... 5,300

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<th>Fund</th>
<th>Salary</th>
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<td>(Total Salary)</td>
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<td>24</td>
<td>Mrs. Mary S. Ligon</td>
<td>Assistant State Leader and Assistant Professor</td>
<td>E-BY</td>
<td>(5,300)</td>
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<td>(See Smith-Lever Fund)</td>
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<td>Margaret R. Goodyear</td>
<td>Assistant Professor</td>
<td>C-B</td>
<td>4,900</td>
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<td>(On leave with one-half pay 1952-1953)</td>
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<td>Florence A. Kimmelshue</td>
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<td>E-BY</td>
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<td>Clareta Walker</td>
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<td>(See State Agricultural Extension)</td>
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<td>Pauline Brimhall</td>
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<td>(See State Agricultural Extension)</td>
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<td>Ruth I. Cooper</td>
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<td>Mrs. Marion McLaughlin</td>
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<td>4,400</td>
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<td>Fern Carl</td>
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<td>(See Smith-Lever Fund)</td>
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<td>Assistant Professor, Foods and Nutrition</td>
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<td>(5,500)</td>
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<td>(See Smith-Lever Fund)</td>
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<td>41</td>
<td>Mrs. Glenna H. Lamkin</td>
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<td>E-DY</td>
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<td>42</td>
<td>Erma Cottingham</td>
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<td>E-DY</td>
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<td>43</td>
<td>Lucile Hieser</td>
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<td>Frances E. Cook</td>
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<td></td>
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<td>45</td>
<td>Catherine M. Sullivan</td>
<td>Instructor, Home Management</td>
<td>E-DY50</td>
<td>(2,500)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(See State Agricultural Extension)</td>
<td>E-DY50</td>
<td>(2,500)</td>
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<tr>
<td></td>
<td></td>
<td>(Total Salary)</td>
<td></td>
<td>(5,000)</td>
</tr>
<tr>
<td>46</td>
<td>Mrs. Helen D. Turner</td>
<td>Assistant State Leader and Instructor</td>
<td>E-DY</td>
<td>(4,800)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(See Smith-Lever Fund)</td>
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</tr>
<tr>
<td>47</td>
<td>Geraldine E. Acker</td>
<td>Instructor, Foods and Nutrition</td>
<td>E-DY</td>
<td>(4,300)</td>
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<tr>
<td></td>
<td></td>
<td>(See Smith-Lever Fund)</td>
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</tr>
<tr>
<td>48</td>
<td>Mary E. Vick</td>
<td>Instructor, Institution Management</td>
<td>C-D</td>
<td>4,000</td>
</tr>
<tr>
<td>49</td>
<td>Myra L. Baker</td>
<td>Instructor</td>
<td>C-D</td>
<td>3,500</td>
</tr>
<tr>
<td>50</td>
<td>Dorothy F. Durrell</td>
<td>Instructor</td>
<td>C-D75</td>
<td>2,925</td>
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<td></td>
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<td>(See Student Counseling Bureau)</td>
<td>D25</td>
<td>(975)</td>
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<td></td>
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<td></td>
<td>(3,900)</td>
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<tr>
<td>51</td>
<td>Mrs. Millicent V. Martin</td>
<td>Instructor</td>
<td>C-D</td>
<td>3,350</td>
</tr>
<tr>
<td>52</td>
<td>Marian M. Sympson</td>
<td>Assistant State Leader, with rank of Instructor</td>
<td>E-DY</td>
<td>(4,750)</td>
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<tr>
<td></td>
<td></td>
<td>(See Smith-Lever Fund)</td>
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</tbody>
</table>
(See State Agricultural Extension).

54. Helen R. Marshall, Instructor, Child Development and Family Relations ........................................ E-DY (4,800)
(See State Agricultural Extension).

55. Anne Fluhr, Instructor ........................................ C-D 3,500

56. ———, Instructor ........................................ C-D 3,500

57. Gladys M. Daniels, Instructor ........................................ C-D 3,000

58. Mrs. Barbee Rogers, Instructor, Child Development ............................... C-D 3,000

59. Mary S. Pickett, Instructor ........................................ C-D 3,600

60. ———, Assistant ........................................ S-DY 8.50 (2,400)
(See Research and Marketing Fund)........................................ S-DY (3,250)

61. ———, Assistant ........................................ S-DY (3,800)
(See Purnell Fund)

62. Virginia Charles, Assistant ........................................ S-DY (2,250)
(See Bankhead-Jones Fund)
(See Purnell Fund)........................................ S-DY (1,500)

63. Olive M. Batchler, Assistant ........................................ S-DY (1,900)
(See Purnell Fund)........................................ S-DY (1,900)

64. Mrs. Elizabeth E. Shirley, Assistant ........................................ C-E 2,500

65. Jean Vertovec, Assistant ........................................ C-E 3,200

66. Theresa Walkowiak, Assistant ........................................ C-E (3,400)
(See Regional Research Fund)

67. ———, Assistant ........................................ S-DY (3,530)
(See Purnell Fund)

68. 3.50 Part-time Assistants ........................................ C-E 8,060

Nonacademic Salaries, College ........................................ $19,170

Nonacademic Salaries, Station ........................................ 2,310

Total, Nonacademic Salaries ........................................ (21,480)

Total, Salaries, College ........................................ (146,265)

Total, Salaries, Station ........................................ (17,755)

Total, Salaries ........................................ (162,020)

Wages, College ........................................ 2,000

Total, Salaries and Wages, College ........................................ (148,265)

Total, Salaries and Wages, Station ........................................ (17,755)

Total, Salaries and Wages ........................................ (164,020)

Expense and Equipment

COLLEGE

Expense ........................................ 16,000

Convention Travel ........................................ 1,250

Equipment ........................................ 2,000

Total, College ........................................ (19,250)

STATION

Expense ........................................ 3,500

Convention Travel ........................................ 2,250

Equipment ........................................ 1,500

Total, Station ........................................ (5,300)

Total, Expense and Equipment ........................................ (24,500)

Total, Home Economics, College ........................................ $165,515

Total, Home Economics, Station ........................................ $23,005

Total, Home Economics ........................................ $188,520

Home Economics Cafeteria (Entire budget from receipts)

Salaries and Wages ........................................ $6,689

Nonacademic Salaries ........................................ 1,000

Wages ........................................ 6,689

Total, Salaries and Wages ........................................ (7,689)
Expense and Equipment
Expense .................................................. 15 000
Equipment .................................................. 500
Total, Expense and Equipment .................................. (15 500)
Total, Home Economics Cafeteria ................................... $ 23 189

Salaries and Wages

General
1. C. J. Birkeland, Professor and Head of Department... [C-AY$50] $ 4 850
   (Total Salary) ........................................... (4 850)
2. M. J. Dorsey, Professor, Emeritus (On Retirement
   Annuity) ..................................................... 4 850
3. H. B. Dorner, Professor, Emeritus (On Retirement
   Annuity) ..................................................... 4 850
4. J. B. Mowry, Assistant Professor .................. S-DY$50 2 700
   (Also paid $2,700 by Southern Illinois University)
5. H. C. Barrett, First Assistant, Plant Breeding ... S-DY 4 400
6. D. F. Dayton, First Assistant, Plant Breeding ... S-DY 4 400
   (See Adams Fund) ........................................ 4 400
7. H. R. Kemmerer, Instructor ......................... E-DY (5 000)
   (See State Agricultural Extension) ...................... 5 000
8. 1.12 Part-time Assistants ....................... C-E 3 375
   (Total Part-time Assistants) ....................... (13 375)

Floriculture
9. F. F. Weinard, Professor, Floriculture......... [C-AY$40] 3 000
   (Total Salary) ........................................... 3 000
10. J. R. Kamp, Associate Professor, Floriculture.... [C-AY$40] 2 520
    (Total Salary) ........................................... 2 520
11. J. R. Culbert, Assistant Professor, Floriculture... [C-AY$50] 2 850
    (Total Salary) ........................................... 2 850
12. G. M. Fosler, Instructor and First Assistant, Flori-
    culture .................................................. C-DY$50 1 757
    (Total Salary) ........................................... 1 757
13. D. D. Hickman, Instructor and First Assistant, Flori-
    culture .................................................. S-DY$50 3 525
    (Total Salary) ........................................... 3 525
14. D. C. Saupe, Assistant ......................... S-DY 3 500

Plant Pathology
15. H. W. Anderson, Professor, Plant Pathology .... [C-AY$20] 1 840
    (Total Salary) ........................................... 1 840
16. M. B. Linford, Professor, Plant Pathology .... [C-AY$20] 1 840
    (Total Salary) ........................................... 1 840
17. M. B. Linn, Professor, Plant Pathology .......... [S-AY$20] 6 380
    (Total Salary) ........................................... 6 380
18. H. H. Thornberry, Associate Professor, Plant Path-
    ology ..................................................... [C-AY$20] 1 360
    (Total Salary) ........................................... 1 360
19. Dwight Powell, Associate Professor, Plant Pathology... C-AY$44 3 200
    (See Bankhead-Jones Fund) ................................ 4 000
    (Total Salary) ........................................... 7 200
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<th>No.</th>
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<td>David Gottlieb, Plant Pathology</td>
<td>Associate Professor</td>
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<td></td>
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<td>AY50</td>
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<td>(7,000)</td>
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<td></td>
<td><strong>Pomology</strong></td>
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<tr>
<td>21</td>
<td>A. S. Colby, Pomology</td>
<td>Professor</td>
<td>C-AY50</td>
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<td></td>
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<td>S-AY50</td>
<td>(4,200)</td>
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<tr>
<td>22</td>
<td>V. W. Kelley, Pomology</td>
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<td>C-AY75</td>
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<td>(Total Salary)</td>
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<td>S-AY75</td>
<td>(1,575)</td>
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<td>23</td>
<td>R. V. Lott, Pomology</td>
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<td>S-AY70</td>
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<td>J. C. McDaniel, Assistant Professor</td>
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<td>E-BY</td>
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<td></td>
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<td></td>
<td></td>
<td>(6,000)</td>
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<tr>
<td>25</td>
<td>R. K. Simons, Pomology</td>
<td>Instructor and First Assistant</td>
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<td>(Total Salary)</td>
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<td>S-DY75</td>
<td>(1,250)</td>
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<tr>
<td>26</td>
<td>J. S. Titus, Pomology</td>
<td>Instructor and First Assistant</td>
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<td>S-DY75</td>
<td>(1,250)</td>
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<td><strong>Vegetable Crops</strong></td>
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<td>27</td>
<td>W. A. Huelsen, Vegetable Crops</td>
<td>Professor</td>
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<td>28</td>
<td>J. P. McCollum, Vegetable Crops</td>
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<td>2,720</td>
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<td>29</td>
<td>B. L. Weaver, Vegetable Crops</td>
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<td>S-BY80</td>
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<td>30</td>
<td>L. A. Somers, Assistant Professor</td>
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<td>E-BY</td>
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<td>(5,400)</td>
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<tr>
<td>31</td>
<td>C. Y. Arnold, Vegetable Crops</td>
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<td>2,700</td>
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<td>(Total Salary)</td>
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<td>S-BY50</td>
<td>(2,700)</td>
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<td>32</td>
<td>A. E. Thompson, Vegetable Crops</td>
<td>Instructor and First Assistant</td>
<td>C-DY50</td>
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<td>(See Research and Marketing Fund)</td>
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<td>S-DY50</td>
<td>(2,500)</td>
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<tr>
<td>33</td>
<td>A. M. Rhodes, Vegetable Crops</td>
<td>Instructor and First Assistant</td>
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<td>(See State Agricultural Extension)</td>
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<td>E-DY50</td>
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<td>(Total Salary)</td>
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<td></td>
<td>(4,500)</td>
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<td>34</td>
<td>W. P. Bemis, Vegetable Crops</td>
<td>First Assistant</td>
<td>C-DY50</td>
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<td></td>
<td>(See Bankhead-Jones Fund)</td>
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<td>S-DY</td>
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**Nonacademic Salaries, College**

<table>
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<th>Section</th>
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<tr>
<td>Total, Nonacademic Salaries</td>
<td>120,015</td>
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<td>Total, Salaries, College</td>
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<td>Total, Salaries, Station</td>
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<td>Total, Salaries</td>
<td>(234,245)</td>
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**Wages, College**

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<td>Total, Salaries and Wages, College</td>
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<td>Total, Salaries and Wages</td>
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**Expense and Equipment**

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<td>College Expense</td>
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**Veterinary Research**

<table>
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<th>Position</th>
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<tr>
<td></td>
<td>Robert Graham, Prof.</td>
<td>S-AY25 $ 2,960</td>
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<tr>
<td></td>
<td>and Head of Dep't</td>
<td>(See Veterinary Medicine</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Administration)</td>
</tr>
<tr>
<td></td>
<td>Jesse Sampson, Prof.</td>
<td>S-AY29 $ 2,600</td>
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<tr>
<td></td>
<td></td>
<td>Physiology and Pharmacology)</td>
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<tr>
<td></td>
<td></td>
<td>(Total Salary)</td>
</tr>
<tr>
<td>C. C. Morrill, Prof.</td>
<td>S-AY29 $ 2,600</td>
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<td>(See Veterinary</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>Physiology and Hygiene)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(Total Salary)</td>
</tr>
<tr>
<td>L. E. St. Clair, Prof.</td>
<td>S-AY24 $ 2,032</td>
<td>(Total Salary)</td>
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<td>(See Veterinary</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Anatomy and Histology)</td>
</tr>
<tr>
<td>J. O. Alberts, Prof.</td>
<td>S-AY35 $ 2,752</td>
<td>(Total Salary)</td>
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<td>(See Veterinary</td>
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<td></td>
<td>Physiology and Hygiene)</td>
</tr>
<tr>
<td>C. K. Whitehair, Assoc. Prof.</td>
<td>S-AY $ 6,700</td>
<td>(Total Salary)</td>
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<tr>
<td>N. D. Levine, Assoc. Prof.</td>
<td>S-AY28 $ 2,029</td>
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<td>(Total Salary)</td>
<td>and Hygiene)</td>
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<tr>
<td>P. D. Beamer, Assoc. Prof.</td>
<td>S-AY21 $ 1,470</td>
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<td>(See Veterinary</td>
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<td></td>
<td>Pathology and Hygiene)</td>
</tr>
<tr>
<td>Ethel McNeil, Assoc. Prof.</td>
<td>S-AY75 $ 4,875</td>
<td>(Total Salary)</td>
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<td>(See Veterinary</td>
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<td></td>
<td></td>
<td>Pathology and Hygiene)</td>
</tr>
<tr>
<td>R. P. Link, Assoc. Prof.</td>
<td>S-AY10 $ 7,500</td>
<td>(Total Salary)</td>
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<td>(See Veterinary</td>
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<td></td>
<td></td>
<td>Physiology and Pharmacology)</td>
</tr>
<tr>
<td>H. S. Bryan, Assoc. Prof.</td>
<td>S-BY31 $ 2,092</td>
<td>(See Veterinary Pathology</td>
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<td>(Total Salary)</td>
<td>and Hygiene)</td>
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<td>M. S. Cover, Assoc. Prof.</td>
<td>S-BY8 $ 5,577</td>
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<td>(See Veterinary</td>
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<td></td>
<td>Anatomy and Histology)</td>
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<tr>
<td>O. D. Grace, Assoc. Prof.</td>
<td>S-DY $ 5,322</td>
<td>(Total Salary)</td>
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<td>(See Veterinary</td>
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<td></td>
<td>Pathology and Hygiene)</td>
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<td></td>
<td>(Total Salary)</td>
<td>(See Dixon Springs)</td>
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</table>

1 With perquisites valued at $300 a year for the convenience of the employee.
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<th>Item</th>
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<th>Fund</th>
<th>Salary</th>
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<tbody>
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<td>16.</td>
<td>L. E. Hanson, Instructor</td>
<td>S-DY</td>
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<tr>
<td></td>
<td>(See Veterinary Pathology and Hygiene)</td>
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<tr>
<td>17.</td>
<td>L. E. McDonald, Instructor</td>
<td>S-DY</td>
<td>3,200</td>
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<td>(See Bankhead-Jones Fund)</td>
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<tr>
<td></td>
<td></td>
<td>DY</td>
<td>2,800</td>
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<td>6,000</td>
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<td>Nonacademic Salaries</td>
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**Adams Fund**

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<td>Elmer Roberts</td>
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<td>3.</td>
<td>T. S. Hamilton</td>
<td>AY</td>
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<td>4.</td>
<td>Mrs. U. G. Frey</td>
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<td>5.</td>
<td>D. F. Dayton</td>
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<td></td>
<td>2,255</td>
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<tr>
<td></td>
<td>Total, Adams Fund</td>
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<td>$15,000</td>
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**Bankhead-Jones Fund**

<table>
<thead>
<tr>
<th>Item</th>
<th>Name and Position</th>
<th>Fund</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>R. J. Webb</td>
<td>AY</td>
<td>2,880</td>
</tr>
<tr>
<td>2.</td>
<td>J. B. Claar</td>
<td>DY</td>
<td>1,800</td>
</tr>
<tr>
<td>3.</td>
<td>A. G. Mueller</td>
<td>DY</td>
<td>4,320</td>
</tr>
<tr>
<td>4.</td>
<td>K. H. Hinchcliff</td>
<td>AY</td>
<td>1,700</td>
</tr>
<tr>
<td>5.</td>
<td>G. E. Pickard</td>
<td>DY</td>
<td>2,400</td>
</tr>
<tr>
<td>6.</td>
<td>H. P. Bateman</td>
<td>DY</td>
<td>4,850</td>
</tr>
<tr>
<td>7.</td>
<td>R. O. Weibel</td>
<td>BY</td>
<td>6,500</td>
</tr>
<tr>
<td>8.</td>
<td>J. B. Fehrenbacher</td>
<td>BY</td>
<td>6,000</td>
</tr>
<tr>
<td>9.</td>
<td>A. H. Beavers</td>
<td>BY</td>
<td>2,700</td>
</tr>
<tr>
<td>10.</td>
<td>B. W. Ray</td>
<td>BY</td>
<td>4,500</td>
</tr>
<tr>
<td>11.</td>
<td>R. M. Forbes</td>
<td>AY</td>
<td>3,400</td>
</tr>
<tr>
<td>12.</td>
<td>W. T. Haines</td>
<td>DY</td>
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<tr>
<td>13.</td>
<td>R. W. Lorenz</td>
<td>AY</td>
<td>7,600</td>
</tr>
<tr>
<td>14.</td>
<td>W. L. Meek</td>
<td>DY</td>
<td>4,400</td>
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<tr>
<td>15.</td>
<td>J. J. Jokela</td>
<td>DY</td>
<td>4,400</td>
</tr>
<tr>
<td>16.</td>
<td>Virginia Crow (See Home Economics, Item 52)</td>
<td>AY</td>
<td>2,225</td>
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<tr>
<td>17.</td>
<td>Olive M. Batchler (See Home Economics, Item 63)</td>
<td>DY</td>
<td>1,900</td>
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<tr>
<td>18.</td>
<td>Dwight Powell</td>
<td>DY</td>
<td>4,000</td>
</tr>
<tr>
<td>19.</td>
<td>W. P. Bemis</td>
<td>DY</td>
<td>4,500</td>
</tr>
<tr>
<td>20.</td>
<td>L. E. McDonald</td>
<td>DY</td>
<td>3,200</td>
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<td></td>
<td>Nonacademic Salaries</td>
<td></td>
<td>14,385</td>
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<td>Total, Salaries</td>
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<td>Wages</td>
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**Expense and Equipment**

<table>
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<th>Expense</th>
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<tr>
<td></td>
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<td>4,000</td>
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<td></td>
<td>(5,000)</td>
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<td>$99,491</td>
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**Hatch Fund**

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<tr>
<th>Item</th>
<th>Name and Position</th>
<th>Fund</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1.</td>
<td>Anna C. Glover (See Administration, Item 15)</td>
<td>AY</td>
<td>$1,800</td>
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<tr>
<td>2.</td>
<td>A. W. Janes (See Administration, Item 17)</td>
<td>BY</td>
<td>2,925</td>
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<td>3.</td>
<td>Margaret P. McLanahan (See Administration, Item 19)</td>
<td>DY</td>
<td>2,300</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>2 250</td>
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<tr>
<td>----------------------</td>
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<tr>
<td>Total, Salaries</td>
<td>(14 375)</td>
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<tr>
<td>Wages</td>
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**Purnell Fund**

<table>
<thead>
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<th>Salaries and Wages</th>
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<tbody>
<tr>
<td>1. E. J. Working (See Agricultural Economics, Item 8)</td>
</tr>
<tr>
<td>2. R. H. Wilcox (See Agricultural Economics, Item 15)</td>
</tr>
<tr>
<td>3. R. A. Hinton (See Agricultural Economics, Item 38)</td>
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<tr>
<td>4. Sleeter Bull (See Animal Science, Item 6)</td>
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<tr>
<td>5. Frances O. Van Duyne (See Home Economics, Item 12)</td>
</tr>
<tr>
<td>6. Mrs. Ruth C. Freeman (See Home Economics, Item 18)</td>
</tr>
<tr>
<td>7. Beula McKey (See Home Economics, Item 23)</td>
</tr>
<tr>
<td>8. Theresa Walkowiak (See Home Economics, Item 61)</td>
</tr>
<tr>
<td>9. Virginia Charles (See Home Economics, Item 62)</td>
</tr>
<tr>
<td>10. Olive M. Batcher (See Home Economics, Item 63)</td>
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<tr>
<td>11. Theresa Walkowiak (See Home Economics, Item 67)</td>
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<tr>
<td>12. 1.00 Part-time Assistants</td>
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<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>16 170</th>
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<tr>
<td>Total, Salaries</td>
<td>(44 635)</td>
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<tr>
<td>Wages</td>
<td>7 365</td>
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<td>Total, Salaries and Wages</td>
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**Expense and Equipment**

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<tr>
<td>6 000</td>
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<tr>
<td>2 000</td>
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<tr>
<td>Total, Expense and Equipment</td>
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<td>Total, Purnell Fund</td>
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**Regional Research Fund**

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
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<tbody>
<tr>
<td>1. S. W. Williams (See Agricultural Economics, Item 24)</td>
</tr>
<tr>
<td>2. M. R. Hodgell (See Agricultural Engineering, Item 23)</td>
</tr>
<tr>
<td>3. D. F. Hopkins (See Agricultural Engineering, Item 25)</td>
</tr>
<tr>
<td>4. Theresa Walkowiak (See Home Economics, Item 66)</td>
</tr>
<tr>
<td>Total, Salaries</td>
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<tr>
<td>Wages</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
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<table>
<thead>
<tr>
<th>Expense and Equipment</th>
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</thead>
<tbody>
<tr>
<td>8 200</td>
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<td>2 000</td>
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<tr>
<td>Total, Expense and Equipment</td>
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<td>Total, Regional Research Fund</td>
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**Research and Marketing Fund**

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
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<tbody>
<tr>
<td>1. R. A. Kelly (See Agricultural Economics, Item 25)</td>
</tr>
<tr>
<td>2. W. J. Wills (See Agricultural Economics, Item 28)</td>
</tr>
<tr>
<td>3. T. A. Hieronymus (See Agricultural Economics, Item 29)</td>
</tr>
<tr>
<td>4. E. E. Broadbent (See Agricultural Economics, Item 31)</td>
</tr>
<tr>
<td>5. V. I. West (See Agricultural Economics, Item 32)</td>
</tr>
<tr>
<td>6. M. R. Hodgell (See Agricultural Engineering, Item 23)</td>
</tr>
<tr>
<td>7. R. H. Rust (See Agronomy, Item 54)</td>
</tr>
<tr>
<td>8. J. V. Craig (See Animal Science, Item 29)</td>
</tr>
<tr>
<td>9. D. A. Vaughan (See Animal Science, Item 33)</td>
</tr>
<tr>
<td>10. Mrs. Elizabeth L. Schoen (See Animal Science, Item 34)</td>
</tr>
<tr>
<td>Payroll Item</td>
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<tr>
<td>--------------</td>
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<tr>
<td>11.</td>
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<tr>
<td>12.</td>
</tr>
<tr>
<td>13.</td>
</tr>
<tr>
<td>14.</td>
</tr>
<tr>
<td>15.</td>
</tr>
<tr>
<td>16.</td>
</tr>
<tr>
<td>17.</td>
</tr>
<tr>
<td>18.</td>
</tr>
<tr>
<td>19.</td>
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</table>

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Wages</th>
<th>Total, Salaries</th>
<th>Total, Salaries and Wages</th>
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<tbody>
<tr>
<td>$2,047</td>
<td>$(88,150)</td>
<td>$(90,197)</td>
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**Expense and Equipment**

<table>
<thead>
<tr>
<th>Expense</th>
<th>Total, Expense and Equipment</th>
<th>Total, Research and Marketing Fund</th>
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<tbody>
<tr>
<td>$12,000</td>
<td>$(15,000)</td>
<td>$105,197</td>
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**Research and Marketing Fund — Title II ES**

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<thead>
<tr>
<th>Expense</th>
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<tr>
<td>$7,100</td>
<td>$7,100</td>
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**EXTENSION SERVICE**

**State Farm and Home Advisers**

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>State Farm and Home Advisers</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. County Farm Advisers</td>
<td>99 at $2,228, D.Y. $220,572</td>
</tr>
<tr>
<td>(17 at $600, Bankhead-Flannagan Fund)</td>
<td>(16,320)</td>
</tr>
<tr>
<td>(82 at $600, Smith-Lever Fund)</td>
<td>(78,720)</td>
</tr>
<tr>
<td>(Total, 99 at $3,188)</td>
<td>(315,612)</td>
</tr>
<tr>
<td>2. County Home Advisers</td>
<td>92 at $2,436, D.Y. 224,112</td>
</tr>
<tr>
<td>(32 at $600, Bankhead-Flannagan Fund)</td>
<td>(30,720)</td>
</tr>
<tr>
<td>(38 at $600, Capper-Ketcham Fund)</td>
<td>(36,480)</td>
</tr>
<tr>
<td>(22 at $600, Smith-Lever Fund)</td>
<td>(21,120)</td>
</tr>
<tr>
<td>(Total, 92 at $3,396)</td>
<td>(312,432)</td>
</tr>
<tr>
<td>Total, State Farm and Home Advisers</td>
<td>$444,684</td>
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**State Agricultural Extension**

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>State Agricultural Extension</th>
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<tbody>
<tr>
<td>1. H. W. Bean (Administration, Item 10)</td>
<td>$3,000</td>
</tr>
<tr>
<td>2. O. L. Whalin, Associate Professor</td>
<td>$6,850</td>
</tr>
<tr>
<td>3. Hadley Read (Administration, Item 16)</td>
<td>$3,200</td>
</tr>
<tr>
<td>4. D. M. Hall, Assistant Professor</td>
<td>$6,000</td>
</tr>
<tr>
<td>5. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor, Home Economics Extension</td>
<td>$4,400</td>
</tr>
<tr>
<td>(See Smith-Lever Fund)</td>
<td>(2,100)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(6,500)</td>
</tr>
<tr>
<td>6. J. A. Murray, Assistant Extension Editor and Assistant Professor, Agricultural Extension</td>
<td>$5,750</td>
</tr>
<tr>
<td>7. R. O. Lyon, Assistant Professor, Agricultural 4-H Club Work</td>
<td>$3,300</td>
</tr>
<tr>
<td>(See Smith-Lever Fund)</td>
<td>(2,100)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(5,400)</td>
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</table>

1 The county farm advisers receive additional salary from the local farm bureaus.
2 Certain county home advisers receive additional salary from local home bureaus.
8. J. K. McDermott, Assistant Extension Editor and Assistant Professor, Agricultural Extension........ DY 6000
9. F. H. Root, Assistant Professor, Camp and Park Management........................ BY50 3000
(From Trust: Robert Allerton Park)........... BY50 (3000)
(Total Salary)..................................... (6000)
10. Margery E. Suhre, Assistant Editor of Publications, with rank of Instructor........... DY 4800
11. L. J. Noordhoff, Assistant Extension Editor, with rank of Instructor................ DY 5000
12. R. A. Jarnagin, Assistant Extension Editor and Instructor, Agricultural Extension........... DY 5000
13. H. J. Wetzel, Instructor, Agricultural 4-H Club Work (See Smith-Lever Fund)........... DY57 2800
(Total Salary)..................................... (2100)
14. Anna J. Retzer, Assistant Extension Editor and Assistant, Agricultural Extension........... DY 3600
15. O. F. Glassendorf, Assistant Extension Editor, with rank of Instructor.................. GY 4800
(Paid from Item 3 and Administration, Item 16)
(April 1, 1952, to April 1, 1953)
16. R. J. Webb (See Dixon Springs, Item 1)........... AY30 2475
17. G. E. McKibben (See Dixon Springs, Item 5).................... BY25 1525
18. H. A. Cate (See Dixon Springs, Item 8)..................... BY75 3525
19. J. B. Andrews (See Agricultural Economics, Item 13).................. AY50 4000
20. L. F. Stice (See Agricultural Economics, Item 19)........... AY45 3330
21. A. T. Anderson (See Agricultural Economics, Item 22)........... AY 7200
22. G. B. Whitman (See Agricultural Economics, Item 23)........... AY 6600
23. F. J. Reiss (See Agricultural Economics, Item 26).... BY47 2800
24. E. E. Broadbent (See Agricultural Economics, Item 31)........... DY40 2400
25. W. F. Lomasney (See Agricultural Economics, Item 35)........... DY50 2750
26. F. W. Andrew (See Agricultural Engineering, Item 8)........... BY 5700
27. Wendell Bowers (See Agricultural Engineering, Item 18)........... DY 4000
28. A. U. Thor (See Agronomy, Item 36).................... BY 6200
29. W. F. Purnell (See Agronomy, Item 38).................... BY 6200
30. W. F. Bulkley (See Forestry, Item 7).................... DY68 3530
31. R. E. Nelson (See Forestry, Item 9).................... DY 4500
(See Dixon Springs, Item 9)
32. G. R. Cunningham (See Forestry, Item 12)........... DY60 2480
33. Marguerite Briggs (See Home Economics, Item 28)........... BY 5750
34. Pauline Brimhall (See Home Economics, Item 32)........... DY 5300
35. Catherine M. Sullivan (See Home Economics, Item 45)........... DY50 2500
36. K. Virginia Seidel (See Home Economics, Item 53)........... DY 4300
37. Helen R. Marshall (See Home Economics, Item 54)........... DY 4800
38. H. R. Kemmerer (See Horticulture, Item 7)........... DY 5000
39. J. C. McDaniel (See Horticulture, Item 24)........... BY 6000
40. A. M. Rhodes (See Horticulture, Item 33)........... DY50 2250
Nonacademic Salaries........................................... 112200
Total, Salaries ........................................ (280015)
Wages ..................................................................... 6500
Total, Salaries and Wages ..................................... (286515)

Expense and Equipment

Expense ................................................................ 14000
Equipment ................................................................ 4000
Total, Expense and Equipment ..................................... (18000)

Total, State Agricultural Extension ........................................ $304515
### Trust — Robert Allerton Park

#### Salaries and Wages

1. F. H. Root (See State Agricultural Extension, Item 9) BY $3,000
   - Nonacademic Salaries ........................................... $23,820
   - Total, Salaries .................................................. $26,820
   - Wages ................................................................. $1,180
   - Total, Salaries and Wages ...................................... $28,000

#### Expense and Equipment

- Expense ............................................................... $18,000
- Equipment .................................................................. $5,000
- Total, Expense and Equipment .................................... $23,000
- Total, Trust — Robert Allerton Park ......................... $51,000

#### Additional Cooperative Fund

1. Clareta Walker (See Home Economics, Item 27) BY $5,400
   - Total, Salaries ....................................................... $5,400
   - Wages ..................................................................... $4,000
   - Total, Salaries and Wages ....................................... $9,400

#### Bankhead-Flannagan Fund

1. County Farm Advisers (See State Farm and Home Advisers) DY $16,320
2. County Home Advisers (See State Farm and Home Advisers) DY $30,720
3. County Assistants for Farm and Home Advisers DY $26,800
4. R. W. Lawson, Assistant, Rural Recreation DY $3,600
5. L. H. Simerl (See Agricultural Economics, Item 20) AY $7,400
6. J. T. Clayton (See Agricultural Engineering, Item 20) DY $4,000
7. W. O. Scott (See Agronomy, Item 40) AY $6,000
8. Lulu S. Black (See Home Economics, Item 13) AY $6,200

- Nonacademic Salaries ................................................ $2,760
- Total, Salaries .......................................................... $338,800
- Wages ...................................................................... $3,148
- Total, Salaries and Wages ......................................... $341,948

#### Capper-Ketcham Fund

1. County Home Advisers (See Farm and Home Advisers) DY $36,480

#### Research and Marketing Extension Fund

1. L. F. Stice (See Agricultural Economics, Item 19) AY $1,850
2. E. E. Broadbent (See Agricultural Economics, Item 31) DY $1,800
3. W. F. Lomasney (See Agricultural Economics, Item 35) DY $2,750

- Total, Salaries .......................................................... $1,640

#### Expense and Equipment

- Expense .................................................................. $8,720
- Total, Research and Marketing Extension Fund .......... $15,120
### Salaries and Wages

<table>
<thead>
<tr>
<th>Name</th>
<th>Position and Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>W. G. Kammlade</td>
<td>(See Administration, Item 1)</td>
<td>$5,300</td>
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<tr>
<td>F. E. Longmire, Assistant State</td>
<td>Assistant State Leader of Farm Advisors</td>
<td>$9,600</td>
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<tr>
<td>and Professor, Agricultural</td>
<td>Extension</td>
<td></td>
</tr>
<tr>
<td>J. D. Billsborrow, Professor,</td>
<td>Agricultural Extension</td>
<td></td>
</tr>
<tr>
<td>Emeritus (On Retirement Annuity)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>W. D. Murphy, Assistant State</td>
<td>Assistant State Leader of Farm Advisors</td>
<td>$8,100</td>
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<tr>
<td>and Assistant Professor, Agricultural Extension</td>
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<tr>
<td>H. H. Gordon, Assistant State</td>
<td>Assistant State Leader of Farm Advisors</td>
<td>$7,250</td>
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<tr>
<td>and Assistant Professor, Agricultural Extension</td>
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<tr>
<td>H. R. Brunenmeyer, Assistant State</td>
<td>Assistant State Leader of Farm Advisors</td>
<td>$7,700</td>
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<tr>
<td>and Assistant Professor, Agricultural Extension</td>
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<tr>
<td>W. F. Coolidge, Assistant State</td>
<td>Assistant State Leader of Farm Advisors</td>
<td>$6,100</td>
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<tr>
<td>and Assistant Professor, Agricultural Extension</td>
<td></td>
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<tr>
<td>E. I. Pilchard, Associate Professor</td>
<td>Agricultural 4-H Club Work</td>
<td>$7,500</td>
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<tr>
<td>O. F. Gaebe, Assistant Professor,</td>
<td>Agricultural 4-H Club Work</td>
<td>$7,500</td>
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<tr>
<td>Agricultural Extension</td>
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<tr>
<td>H. B. Petty, Jr., Assistant Professor</td>
<td></td>
<td>$6,750</td>
</tr>
<tr>
<td>Hadley Read (See Administration, Item 16)</td>
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<td>$2,600</td>
</tr>
<tr>
<td>J. B. Cunningham (See Agricultural Economics, Item 16)</td>
<td>$7,000</td>
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<tr>
<td>E. H. Regnier (See Agricultural Economics, Item 18)</td>
<td>$5,775</td>
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<td>L. F. Stice (See Agricultural Economics, Item 19)</td>
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<td>J. B. Claar (See Agricultural Economics, Item 36)</td>
<td>$4,200</td>
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<tr>
<td>K. H. Hinchenheit (See Agricultural Extension, Item 3)</td>
<td>$6,800</td>
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<tr>
<td>B. F. Muirheid (See Agricultural Engineering, Item 13)</td>
<td>$5,300</td>
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<tr>
<td>C. M. Linsley (See Agronomy, Item 5)</td>
<td>$8,600</td>
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<td>E. D. Walker (See Agronomy, Item 26)</td>
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<tr>
<td>H. G. Russell (See Animal Science, Item 20)</td>
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<td>S. F. Kidlen (See Animal Science, Item 20)</td>
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<td>G. R. Carlisle (See Animal Science, Item 22)</td>
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<td>C. S. Rhode (See Dairy Science, Item 5)</td>
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<td>L. R. Fryman (See Dairy Science, Item 20)</td>
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<td>L. B. Culver (See Forestry, Item 4)</td>
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<tr>
<td>Mrs. Kathryn V. Burns (See Home Economics, Item 3)</td>
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<tr>
<td>Edna R. Gray (See Home Economics, Item 14)</td>
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<td>Anna W. Searl (See Home Economics, Item 15)</td>
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<tr>
<td>Mrs. Ruth C. Freeman (See Home Economics, Item 18)</td>
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<td>Dorothy J. Iwig (See Home Economics, Item 19)</td>
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<td>Mary A. McKee (See Home Economics, Item 20)</td>
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<td>Gertrude E. Kaiser (See Home Economics, Item 22)</td>
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<td>Mrs. Mary S. Ligon (See Home Economics, Item 24)</td>
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<td>Florence A. Kimmelshue (See Home Economics, Item 26)</td>
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<td>Fern Carl (See Home Economics, Item 39)</td>
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<td>Erma Cottingham (See Home Economics, Item 42)</td>
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<td>Lucille Hieser (See Home Economics, Item 43)</td>
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<td>Frances E. Cook (See Home Economics, Item 44)</td>
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44. Catherine M. Sullivan (See Home Economics, Item 45) DY50 $2,500
45. Mrs. Helen D. Turner (See Home Economics, Item 46) DY $4,800
46. Geraldine E. Acker (See Home Economics, Item 47) DY $4,300
47. Marian M. Symmon (See Home Economics, Item 52) DY $4,750
48. L. A. Somers (See Horticulture, Item 30) BY $5,400
49. H. E. Mansfield (Veterinary Research, Item 15) BY $4,150
50. G. T. Woods (See Veterinary Pathology and Hygiene) BY60 $3,550
51. Jessie E. Heathman (Veterinary Research, Item 15) BY $2,100
52. R. O. Lyon (See State Agricultural Extension, Item 7) BY39 $2,100
53. H. J. Wetzel (See State Agricultural Extension, Item 13) BY43 $2,100
54. County Farm Advisers (See State Farm and Home Advisers Salaries)DY $78,720
55. County Home Advisers (See State Farm and Home Advisers Salaries) DY $21,120
Total, Salaries $399,590
Wages $12,159
Total, Salaries and Wages $411,749

Expense and Equipment

Expense .......................................................... $150,000
Equipment ........................................................ $10,000
Total, Expense and Equipment .................................. $160,000
Total, Smith-Lever Fund ........................................... $571,749

COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION

Summary

<table>
<thead>
<tr>
<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Administration</td>
<td>$52,563</td>
<td>$10,250</td>
<td>$62,813</td>
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<tr>
<td>Aeronautical</td>
<td>65,120</td>
<td>18,400</td>
<td>83,520</td>
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<td>Ceramic</td>
<td>71,916</td>
<td>12,300</td>
<td>84,216</td>
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<td>Civil</td>
<td>205,050</td>
<td>18,000</td>
<td>223,050</td>
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<td>Electrical</td>
<td>358,615</td>
<td>28,100</td>
<td>386,715</td>
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<td>General Engineering Drawing</td>
<td>93,650</td>
<td>6,950</td>
<td>100,600</td>
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<tr>
<td>Mechanical</td>
<td>300,015</td>
<td>31,560</td>
<td>331,575</td>
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<tr>
<td>Mining and Metallurgical</td>
<td>73,770</td>
<td>11,550</td>
<td>85,320</td>
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<tr>
<td>Physics</td>
<td>318,215</td>
<td>28,600</td>
<td>346,815</td>
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<td>Theoretical and Applied Mechanics</td>
<td>148,045</td>
<td>10,550</td>
<td>158,595</td>
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<td>Sub-Total</td>
<td>(1,686,959)</td>
<td>(176,260)</td>
<td>(1,863,219)</td>
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<td>Student Placement Revolving</td>
<td>1,200</td>
<td></td>
<td>1,200</td>
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<td>Total, Instruction</td>
<td>(1,686,959)</td>
<td>(177,460)</td>
<td>(1,864,419)</td>
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</table>

Organized Research

<p>| Administration                                  | 61,642             | 14,150        | 75,792  |
| Aeronautical                                    | 19,860             | 5,100         | 24,960  |
| Ceramic                                         | 6,200              |              | 6,200   |
| Chemical                                        | 7,899              | 1,550         | 9,449   |
| Civil                                           | 17,325             | 3,200         | 20,525  |
| Electrical                                      | 77,501             | 9,200         | 86,701  |
| Electrical—Ultra Sound in Biology               | 18,210             |              | 18,210  |
| Mechanical                                      | 28,140             | 5,200         | 33,340  |
| Mining and Metallurgical                        | 33,860             | 7,150         | 41,010  |
| Physics                                         | 41,803             | 9,200         | 51,003  |
| Physics Betatron                                 | 18,000             |              | 18,000  |
| Theoretical and Applied Mechanics                | 20,540             | 35,400        | 55,940  |
| Sub-Total                                       | (498,187)          | (114,500)     | (612,687) |</p>
<table>
<thead>
<tr>
<th>Expense Type</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Civil Engineering Earth Testing</td>
<td></td>
<td>3 500</td>
<td>3 500</td>
</tr>
<tr>
<td>Electric Network Analyzer Revolving</td>
<td></td>
<td>5 000</td>
<td>5 000</td>
</tr>
<tr>
<td>Theoretical and Applied Mechanics Testing</td>
<td></td>
<td>3 000</td>
<td>3 000</td>
</tr>
<tr>
<td>Total, Organized Research</td>
<td>(468 187)</td>
<td>(126 000)</td>
<td>(594 187)</td>
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</table>

**Auxiliary Enterprises**

<table>
<thead>
<tr>
<th>Expense Type</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camp Rabideau Revolving</td>
<td>5 950</td>
<td></td>
<td>5 950</td>
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<tr>
<td>Total, Engineering</td>
<td>$2 155 146</td>
<td>$309 410</td>
<td>$2 464 556</td>
</tr>
</tbody>
</table>

**Expendable Gift Funds**

Organized Research

| Estimated new projects and renewals              | $200 000           | $85 000       | $285 000  |

**United States Government Contracts**

**and Indirect Costs Recovered**

Organized Research

| Estimated new projects and renewals              | 700 000            | 300 000       | 1 000 000 |
| Total, Trust Funds                               | $900 000           | $385 000      | $1 285 000 |

**Explanation of Symbols in Titles:**

\( C = \) College; \( S = \) Station; \( E = \) Extension

**Administration**

<table>
<thead>
<tr>
<th>Name (Title)</th>
<th>Salary</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. W. L. Everett, Dean (See General Engineering Drawing)</td>
<td>C-BY50 8 063</td>
<td>C-BY50 8 063</td>
</tr>
<tr>
<td>Director (Total Salary)</td>
<td>S-BY50 8 062</td>
<td>S-BY50 8 062</td>
</tr>
<tr>
<td>Professor of Electrical Engineering (Total Salary)</td>
<td>AY</td>
<td>AY</td>
</tr>
<tr>
<td>2. M. L. Enger, Dean, Emeritus (On Retirement Annuity)</td>
<td></td>
<td>(16 125)</td>
</tr>
<tr>
<td>3. H. H. Jordan, Associate Dean (See General Engineering Drawing)</td>
<td>C-BY12 000</td>
<td>C-BY12 000</td>
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<tr>
<td>Professor of General Engineering Drawing (Total Salary)</td>
<td>C-AY8 100</td>
<td>C-AY8 100</td>
</tr>
<tr>
<td>4. R. J. Martin, Associate Director (See General Engineering Drawing)</td>
<td>S-BY8 100</td>
<td>S-BY8 100</td>
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<tr>
<td>Associate Professor of Mechanical Engineering (Total Salary)</td>
<td>C-AY3 000</td>
<td>C-AY3 000</td>
</tr>
<tr>
<td>5. L. A. Rose, Editor, with rank of Professor; Director of Engineering Information and Publications (See General Engineering Drawing)</td>
<td>S-AY8 300</td>
<td>S-AY8 300</td>
</tr>
<tr>
<td>6. S. H. Pierce, Assistant Dean (See General Engineering Drawing)</td>
<td>C-BY6 000</td>
<td>C-BY6 000</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>C-A25 (1 500)</td>
<td>C-A25 (1 500)</td>
</tr>
<tr>
<td>7. W. E. Miller, Assistant Dean (See General Engineering Drawing)</td>
<td>C-BY80 5 600</td>
<td>C-BY80 5 600</td>
</tr>
<tr>
<td>Professor of Electrical Engineering (Total Salary)</td>
<td>C-AY20 (1 400)</td>
<td>C-AY20 (1 400)</td>
</tr>
<tr>
<td>8. E. F. Heater, Research Associate Professor (Total Salary)</td>
<td>S-AY6 750</td>
<td>S-AY6 750</td>
</tr>
<tr>
<td>9. F. Margaret Kinard, Assistant Editor (Total Salary)</td>
<td>S-DY3 600</td>
<td>S-DY3 600</td>
</tr>
<tr>
<td>10. 0.50 Part-time Editorial Assistant (Total Salary)</td>
<td>S-DY1 800</td>
<td>S-DY1 800</td>
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<tr>
<td>11. 6.00 Part-time Research Assistants (to be assigned to departments annually by Director) (Total Salary)</td>
<td>S-E16 200</td>
<td>S-E16 200</td>
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</tbody>
</table>

**Nonacademic Salaries, College**

| (Total Salary)                                    | 20 400 |
| Nonacademic Salaries, Station (Total Salary)       | 7 380  |
| Total, Nonacademic Salaries (Total Salary)         | (27 780) |
| Total, Salaries, College (Total Salary)            | (52 003) |
| Total, Salaries, Station (Total Salary)            | (60 192) |
| Total, Salaries (Total Salary)                     | (112 255) |

**Wages, College**

| (Total Salary)                                    | 500  |
| Wages, Station (Total Salary)                     | 1 450  |
| Total, Wages (Total Salary)                       | (1 950) |
| Total, Salaries and Wages, College (Total Salary) | (52 593) |
| Total, Salaries and Wages, Station (Total Salary) | (61 642) |
| Total, Salaries and Wages (Total Salary)          | (114 205) |
Expense and Equipment

College
Expense .................................................. 3 400
Publications ................................................. 300
Convention Travel ......................................... 150
Contingent ................................................ 2 000
Equipment .................................................. 2 000
Lectures .................................................... 2 400
Solid Mechanics Conference (From Educational Nonrecurring) ......................... (2 000)
Total, College ................................................ (10 250)

Station
Expense ...................................................... 2 500
Publications .................................................. 11 000
Convention Travel ......................................... 150
Equipment .................................................... 500
Total, Station ................................................ (14 150)
Total, Expense and Equipment ......................... (24 400)
Total, Administration, College ......................... $62 813
Total, Administration, Station ......................... $75 792
Total, Administration ....................................... $138 605

Student Placement Revolving (Entire budget from receipts)
Expense and Equipment
Expense ...................................................... $ 1 200
Total, Student Placement Revolving ....................... $ 1 200

Measurement Program
1. H. N. Hayward, Director .......................... S-DY 50  C-A 50  $ 3 870
   (See Electrical Engineering) ........................ (3 230)
   (Total Salary) .......................................... (7 100)
2. H. C. Roberts, Research Associate Professor (From Instrument Service) ............... S-A 50  A 25  A 75  1 459
   (See Electrical Engineering) ........................ (4 350)
   (Total Salary) .......................................... (5 800)
Nonacademic Salaries ........................................ 13 350
Total Salaries ............................................... (18 670)
Wages .......................................................... 1 190
Total, Salaries and Wages .................................. (19 860)

Expense and Equipment
Expense ...................................................... 2 850
Convention Travel .......................................... 250
Equipment .................................................... 2 000
Total, Expense and Equipment............................. (5 100)
Total, Measurement Program ............................... $ 24 900

Salaries and Wages
1. H. S. Stillwell, Professor and Head of Department ........................................... C-A 9 700
2. R. W. McCloy, Professor ...................................... C-A 6 800
3. M. Z. Krzywoblocki, Professor ................................... C-A 6 800
4. J. M. Coan, Professor .......................................... C-A 6 800
5. Paul Torda, Professor .......................................... C-A 40  A 30  (From AF 33(098)-21251)  A 30  (From AF 33(016)-52)  S-A 30  (Total Salary)  2 720  (2 040)  (2 040)  (6 800)
6. C. H. Fletcher, Research Assistant Professor .............................................. S-B Y'  6 200
7. H. H. Hilton, Assistant Professor ................................... C-B 4 700

Aeronautical Engineering

1. H. S. Stillwell, Professor and Head of Department ........................................... C-A 9 700
2. R. W. McCloy, Professor ...................................... C-A 6 800
3. M. Z. Krzywoblocki, Professor ................................... C-A 6 800
4. J. M. Coan, Professor .......................................... C-A 6 800
5. Paul Torda, Professor .......................................... C-A 40  A 30  (From AF 33(098)-21251)  A 30  (From AF 33(016)-52)  S-A 30  (Total Salary)  2 720  (2 040)  (2 040)  (6 800)
6. C. H. Fletcher, Research Assistant Professor .............................................. S-B Y'  6 200
7. H. H. Hilton, Assistant Professor ................................... C-B 4 700
8. A. I. Ormsbee, Assistant Professor. .......... C-B’70 $(3\,150)
(From AF 33(616)-52) .................. S-B’30 $(1\,350)
(Total Salary) .......................... $(4\,500)
(On leave without pay 1952-1953)

Nonacademic Salaries ........................ C $24\,870
Total, Salaries, College .................. $(62\,300)
Total, Salaries, Station .................. $(6\,200)
Total, Salaries .......................... $(68\,500)

Wages, College ................................ 2 $720
Total, Salaries and Wages, College ...... $(65\,120)
Total, Salaries and Wages, Station ...... $(6\,200)
Total, Salaries and Wages .................. $(71\,320)

**Expense and Equipment**

**College**

Expense ...................................... $9,000
Convention Travel .......................... $400
Equipment .................................. $(18,400)
Total, Expense and Equipment .............. $(83,520)

**Total, Aeronautical Engineering, College** ...... $(89,720)

**Total, Aeronautical Engineering, Station** ...... $(6\,200)

**Total, Aeronautical Engineering** ............. $(95,920)

**Ceramic Engineering**

Salaries and Wages

1. A. I. Andrews, Professor and Head of Department ... C-A $10,750
2. R. K. Hursh, Professor ........................ C-A $9,200
3. R. L. Cook, Professor ......................... C-A $7,950
4. F. V. Tooley, Professor of Glass Technology .... C-A $7,000
5. A. W. Allen, Associate Professor ............... C-A $6,750
6. G. F. Stockdale, Research Associate Professor ... S-AY $6,100
7. E. D. Lynch, Assistant Professor ............... C-B $5,000
8. J. A. Nelson, Instructor ........................ C-D $5,000
9. R. J. Beals, Instructor ........................ C-D $4,000

**Nonacademic Salaries, College** .................. $15,741

**Total, Nonacademic Salaries** ................. $(17,490)

**Total, Salaries, College** ................ $(71,391)

**Total, Salaries, Station** ................ $(7\,849)

**Total, Salaries** .......................... $(79,240)

Wages, College ................................ 525

Wages, Station ................................ 50

**Total, Wages** ................................ $(575)

**Total, Salaries and Wages, College** ........ $(76,916)

**Total, Salaries and Wages, Station** ....... $(7\,890)

**Total, Salaries and Wages** ................. $(84,805)

**Expense and Equipment**

**College**

Expense ...................................... $11,000
Convention Travel .......................... $300
Equipment .................................. $(1,100)
Total, College ................................ $(12,300)

**Station**

Expense ...................................... $1,000
Convention Travel .......................... $50
Equipment .................................. $(1,150)
Total, Station ................................ $(13,350)

**Total, Expense and Equipment** .............. $(84,276)

**Total, Ceramic Engineering, College** ........ $(84,276)

**Total, Ceramic Engineering, Station** ....... $(9,449)

**Total, Ceramic Engineering** ................. $(93,725)
Cooperative Investigations

**Salaries and Wages**

**ARMY AIR FORCE 14520**

1. D. G. Bennett, Research Professor ........................................ S-DY $8,800
2. W. J. Plankenhorn, Research Associate Professor .................. S-DY 7,000
3. __________________, Research Associate .......................... S-DY 4,900
4. T. A. Willmore, Research Assistant ................................. S-DY 4,500
5. __________________, Research Assistant .......................... S-DY 4,200
6. Basil Ohnysty, Research Assistant ................................. S-DY 3,600

**ENAMEL STANDARDS**

7. A. L. Friedberg, Research Associate ................................ S-DY 7,000

**FELDSPAR IN WHITeware INDUSTRY**

8. J. C. Kyonka, Research Associate .................................. S-DY 5,000

**OHMITE MANUFACTURING COMPANY — CERAMIC RESISTORS**

9. R. H. Bristow, Research Associate ................................. S-DY 5,000

**Chemical Engineering Research**

1. H. F. Johnstone, Professor of Chemical Engineering .......... S-A33 $4,080
   (See Chemistry) .................................................. C-A67 (8,170)
   (Total Salary) .................................................. (12,250)
2. Sherlock Swann, Jr., Research Professor ........................ S-AY 7,900
   (See Chemistry) .................................................. (2,250)
   (From ONR Noori-71 Task XI) .................................. (625)
   (Total Salary) .................................................. (3,500)
   (February 1 to August 31, 1953) .......................................
3. __________________, Research Assistant Professor ............. S-G 625
   (Total Salary) .................................................. (1,800)
   Nonacademic Salaries ........................................... 2,820
   Total, Salaries ................................................ 15,425
   Wages .................................................................. 1,900
   Total, Salaries and Wages ....................................... 17,325

**Expense and Equipment**

1. __________________ .......................... 3,000
2. Convention Travel .................................................. 200
   Total, Expense and Equipment .................................. (3,200)
   Total, Chemical Engineering Research .......................... $20,525

**Cooperative Investigations**

**Salaries and Wages**

**U.R.C. CASE 31 SOLUBILITY OF BOILER WATERS**

1. F. G. Straub, Research Professor ................................. S-DY $8,100

**Civil Engineering**

**Salaries and Wages**

1. W. C. Huntington, Professor and Head of Department C-A $14,000
2. W. M. Wilson, Research Professor of Structural Engineering, Emeritus (On Retirement Annuity) .........
3. H. E. Babbitt, Professor of Sanitary Engineering, Emeritus (On Retirement Annuity) ........................... 9,500
4. J. S. Crandell, Professor of Highway Engineering, Emeritus (On Retirement Annuity) ........................... 9,500
5. T. C. Shedd, Professor of Structural Engineering, Emeritus (On Retirement Annuity) ........................... 11,350
6. J. J. Doland, Professor of Hydraulic Engineering, Emeritus (On Retirement Annuity) ........................... 9,500
7. C. C. Wiley, Professor of Highway Engineering, Emeritus (On Retirement Annuity) ........................... 9,500
8. Jamison Vawter, Professor ........................................... C-A 9,500
9. E. E. King, Professor of Railway Civil Engineering, Emeritus (On Retirement Annuity) ...........................
<table>
<thead>
<tr>
<th>No.</th>
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<th>Title</th>
<th>Salary (Total Salary)</th>
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<td>N. M. Newmark</td>
<td>Research Professor of Structural Engineering</td>
<td>C-A33 $4,024 $7,820</td>
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<td>11</td>
<td>R. B. Peck</td>
<td>Research Professor of Soil Mechanics</td>
<td>C-A50 $4,570 $5,850</td>
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<td>(10,150)</td>
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<td>12</td>
<td>W. A. Oliver</td>
<td>Professor</td>
<td>C-A $7,800</td>
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<td>13</td>
<td>J. G. Clark</td>
<td>Professor</td>
<td>C-A $8,000</td>
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<td>14</td>
<td>W. H. Rayner</td>
<td>Professor Emeritus</td>
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<td>(On Retirement Annuity)</td>
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<tr>
<td>15</td>
<td>Ellis Danner</td>
<td>Professor of Highway Engineering</td>
<td>C-A $7,500</td>
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<tr>
<td>16</td>
<td>G. H. Dell</td>
<td>Professor</td>
<td>C-A $6,300</td>
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<td>17</td>
<td>F. A. Reickert</td>
<td>Associate Professor</td>
<td>C-A (6,800)</td>
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<tr>
<td></td>
<td></td>
<td>(On leave without pay for military service)</td>
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<tr>
<td>18</td>
<td>E. E. Bauer</td>
<td>Associate Professor</td>
<td>C-A $6,000</td>
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<tr>
<td>19</td>
<td>J. C. Dietz</td>
<td>Associate Professor of Sanitary Engineering</td>
<td>C-A $6,500</td>
</tr>
<tr>
<td>20</td>
<td>M. O. Schmidt</td>
<td>Associate Professor</td>
<td>C-A $6,500</td>
</tr>
<tr>
<td>21</td>
<td>W. W. Hay</td>
<td>Associate Professor of Railway Civil Engineering</td>
<td>C-A $6,050</td>
</tr>
<tr>
<td>22</td>
<td>C. P. Siess</td>
<td>Research Associate Professor</td>
<td>C-A $2,325 $4,650</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(7,775)</td>
</tr>
<tr>
<td>23</td>
<td>E. J. Daily</td>
<td>Associate Professor</td>
<td>C-A $5,800</td>
</tr>
<tr>
<td>24</td>
<td>E. R. Bretscher</td>
<td>Associate Professor</td>
<td>C-A $5,500</td>
</tr>
<tr>
<td>25</td>
<td>T. H. Thornburn</td>
<td>Research Associate Professor</td>
<td>C-A $2,850 $3,500</td>
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<td></td>
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<td>(6,350)</td>
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<tr>
<td>26</td>
<td>W. H. Munse</td>
<td>Research Associate Professor</td>
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<td>(14,440)</td>
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<td>27</td>
<td>L. E. Goodman</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>(1,800)</td>
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<tr>
<td>28</td>
<td>J. C. Guillou</td>
<td>Research Assistant Professor of Hydraulic Engineering</td>
<td>S-BY $6,500</td>
</tr>
<tr>
<td>29</td>
<td>W. J. Austin</td>
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<tr>
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<td>(1,000)</td>
</tr>
<tr>
<td>30</td>
<td>C. S. Danner</td>
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<tr>
<td>31</td>
<td>D. A. Day</td>
<td>Assistant Professor</td>
<td>C-B $4,800</td>
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<td>32</td>
<td>W. S. Pollard, Jr.</td>
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<td>C-B $4,800</td>
</tr>
<tr>
<td>33</td>
<td>C. P. Atkins</td>
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<tr>
<td>34</td>
<td>H. H. Connolly</td>
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<td>C-B $4,950</td>
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<tr>
<td>35</td>
<td>Narbey Khachatryan</td>
<td>Assistant Professor</td>
<td>C-D $4,500</td>
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<tr>
<td>36</td>
<td>J. W. Briscoe</td>
<td>Instructor</td>
<td>C-D (4,000)</td>
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<tr>
<td></td>
<td></td>
<td>(On leave without pay for military service)</td>
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<tr>
<td>37</td>
<td>G. A. Young</td>
<td>Instructor</td>
<td>C-D $5,000</td>
</tr>
<tr>
<td>39</td>
<td>J. D. Haltiweiser</td>
<td>Instructor</td>
<td>C-D $4,500</td>
</tr>
<tr>
<td>40</td>
<td>John R. Leek</td>
<td>Instructor</td>
<td>C-D $4,000</td>
</tr>
<tr>
<td>41</td>
<td>C. H. Koontz</td>
<td>Instructor</td>
<td>C-D $3,500</td>
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<tr>
<td>42</td>
<td>Karl Terzagli</td>
<td>Lecturer and Consultant</td>
<td>C-DY $1,500</td>
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<tr>
<td>43</td>
<td>E. R. Baumann</td>
<td>Research Associate</td>
<td>S-DY $3,025</td>
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<td></td>
<td>(U. S. Engineers Center #20)</td>
<td>S-DY $3,025</td>
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<td></td>
<td></td>
<td>(Total Salary)</td>
<td>(5,750)</td>
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<tr>
<td>44</td>
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<td>Instructor</td>
<td>C-D $4,200</td>
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<tr>
<td>45</td>
<td>1.00 Part-time Assistants</td>
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<td>S-E $2,700</td>
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**Nonacademic Salaries, College** | 13,436
---|---
**Nonacademic Salaries, Station** | 25,980

**Total, Nonacademic Salaries** | 39,416

**Total Salaries, College** | 201,675
**Total Salaries, Station** | 77,501

**Total Salaries** | 279,176

**Wages, College** | 3,375
**Wages, Station** | 1,580

**Total, Wages** | 4,955

**Total, Salaries and Wages, College** | 205,050
**Total, Salaries and Wages, Station** | 77,501

**Total, Salaries and Wages** | 282,551

---

**Expense and Equipment**

**Expense, College** | 12,400
**Convention Travel** | 600
**Equipment, College** | 4,000

**Total, College** | 18,000

**Expense, Station** | 6,000
**Equipment, Station** | 3,200

**Total, Station** | 9,200
**Total, Expense and Equipment, College** | 223,950
**Total, Civil Engineering, College** | $86,701
**Total, Civil Engineering, Station** | $309,751

---

**Cooperative Investigations**

**Salaries and Wages**

**CE ONR — 07132 (Task 32)**

1. J. E. Stallmeyer, Research Assistant Professor | S-DY | $5,500
2. J. A. Brooks, Research Associate | S-DY | 4,500
3. W. J. Hall, Research Associate | S-DY | 4,500
4. V. J. McDonald, Research Associate | S-DY | 4,500
5. F. L. Howland, Research Associate | S-DY | 4,200
6. J. M. Massard, Research Associate | S-DY | 2,100
7. Mrs. Edna V. Benesch, Research Assistant | S-DY | 3,000

**CE ONR Task 34**

8. J. R. Gaston, Research Associate | S-DY | 4,200

**Highway Drainage**

9. I. J. Hickenlooper, Research Associate | S-DY | 4,800
10. Chester Ho, Research Assistant | S-DY | 3,600

**CE — ONR Task VI**

11. A. S. Velesos, Research Associate | S-DY | 5,000
12. Nancy Brazell, Research Assistant | S-DY | 3,900

**CE U. S. Engineers 90**

13. L. A. Harris, Research Associate | S-DY | 4,200
14. J. H. Appleton, Research Associate | S-DY | 5,200
15. E. Zwoyer, Research Associate | S-DY | 2,100

**CE NCE 55507**

16. R. J. Mosborg, Research Assistant Professor | S-DY | 5,500
17. H. L. Cox, Research Assistant | S-DY | 4,200

**Hydrological Studies**

18. Ven-te Chow, Research Assistant Professor | GY | 5,000

*(To June 30, 1953)*
<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>19</td>
<td>G. K. Sinnamon, Research Assistant Professor</td>
<td>5600</td>
<td>S-DY</td>
</tr>
<tr>
<td>20</td>
<td>T. P. Tung, Research Assistant Professor</td>
<td>5000</td>
<td>S-BY'</td>
</tr>
<tr>
<td>21</td>
<td>H. O. Ireland, Research Associate</td>
<td>4900</td>
<td>S-DY</td>
</tr>
<tr>
<td>22</td>
<td>A. J. Carlson, Research Associate</td>
<td>4500</td>
<td>S-DY</td>
</tr>
<tr>
<td>23</td>
<td>D. H. Schnepfer, Research Assistant</td>
<td>3600</td>
<td>S-DY</td>
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**Soil Exploration and Mapping**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>24</td>
<td>Nicholas Chryssafopoulos, Research Assistant</td>
<td>3600</td>
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</table>

**Camp Rabideau Revolving** (Entire budget from receipts)

<table>
<thead>
<tr>
<th>Expense</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total, Camp Rabideau Revolving</td>
<td>$5,950</td>
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</tbody>
</table>

**Civil Engineering Earth Testing** (Entire budget from receipts)

<table>
<thead>
<tr>
<th>Expense</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total, Civil Engineering Earth Testing</td>
<td>$3,500</td>
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</tbody>
</table>

**Electrical Engineering**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>J. D. Ryder, Professor and Head of Department</td>
<td>$12,400</td>
</tr>
<tr>
<td>2</td>
<td>E. B. Paine, Professor, Emeritus (On Retirement Annuity)</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>J. T. Tykociner, Research Professor, Emeritus (On Retirement Annuity)</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>W. L. Everitt, Professor (Salary under Administration)</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>J. A. Bardeen, Professor</td>
<td>5,250</td>
</tr>
<tr>
<td>(See Physics)</td>
<td>(5,250)</td>
<td>A50</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(10,500)</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>A. R. Knight, Professor</td>
<td>9,000</td>
</tr>
<tr>
<td>7</td>
<td>N. W. McLachlan, Visiting Professor (From Educational Nonrecurring)</td>
<td>9,000</td>
</tr>
<tr>
<td>8</td>
<td>E. C. Jordan, Professor</td>
<td>8,500</td>
</tr>
<tr>
<td>9</td>
<td>J. O. Krachembehl, Professor</td>
<td>8,100</td>
</tr>
<tr>
<td>10</td>
<td>H. M. Von Poerster, Professor</td>
<td>8,000</td>
</tr>
<tr>
<td>11</td>
<td>C. A. Keener, Professor</td>
<td>7,900</td>
</tr>
<tr>
<td>12</td>
<td>M. A. Faucett, Professor</td>
<td>7,700</td>
</tr>
<tr>
<td>13</td>
<td>G. H. Fett, Professor</td>
<td>7,600</td>
</tr>
<tr>
<td>14</td>
<td>M. B. Reed, Professor</td>
<td>7,600</td>
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<tr>
<td>15</td>
<td>E. A. Reid, Professor</td>
<td>7,400</td>
</tr>
<tr>
<td>16</td>
<td>V. P. Hessler, Professor</td>
<td>7,300</td>
</tr>
<tr>
<td>17</td>
<td>J. K. Tuthill, Professor</td>
<td>6,600</td>
</tr>
<tr>
<td>18</td>
<td>M. S. Helm, Professor</td>
<td>6,500</td>
</tr>
<tr>
<td>19</td>
<td>Nelson Wax, Associate Professor</td>
<td>2,150</td>
</tr>
<tr>
<td>(From Control Systems Laboratory)</td>
<td>(6,933)</td>
<td>GY67</td>
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<tr>
<td>(Total Salary)</td>
<td>(9,083)</td>
<td></td>
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1 Accelerated rate; base salary $6,450.
<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>P. D. Coleman, Associate Professor</td>
<td>$7,300</td>
</tr>
<tr>
<td>H. N. Hayward, Associate Professor</td>
<td>$3,230</td>
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<tr>
<td>(See Measurement Program)</td>
<td>$3,870</td>
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<tr>
<td>(Total Salary)</td>
<td>$7,160</td>
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<tr>
<td>W. E. Miller, Associate Professor</td>
<td>$1,400</td>
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<tr>
<td>(See Engineering Administration)</td>
<td>$5,600</td>
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<tr>
<td>(Total Salary)</td>
<td>$7,000</td>
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<tr>
<td>C. E. Skroder, Associate Professor</td>
<td>$6,400</td>
</tr>
<tr>
<td>J. E. Williams, Associate Professor</td>
<td>$6,400</td>
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<tr>
<td>W. L. Emery, Associate Professor</td>
<td>$6,300</td>
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<tr>
<td>L. B. Archer, Associate Professor</td>
<td>$5,900</td>
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<tr>
<td>G. R. Peirce, Associate Professor</td>
<td>$4,350</td>
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<tr>
<td>(See Measurement Program)</td>
<td>$1,450</td>
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<tr>
<td>(Total Salary)</td>
<td>$5,800</td>
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<tr>
<td>H. W. Horn, Associate Professor</td>
<td>$5,800</td>
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<td>P. F. Schwarzele, Associate Professor</td>
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<tr>
<td>G. E. Anner, Associate Professor</td>
<td>$5,750</td>
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<tr>
<td>R. M. Wainwright, Associate Professor</td>
<td>$5,700</td>
</tr>
<tr>
<td>T. A. Murrell, Associate Professor</td>
<td>$5,800</td>
</tr>
<tr>
<td>H. D. Webb, Associate Professor</td>
<td>$2,800</td>
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<tr>
<td>(From Task XV)</td>
<td>$1,400</td>
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<tr>
<td>(From Task XXXVII)</td>
<td>$1,400</td>
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<tr>
<td>(Total Salary)</td>
<td>$5,600</td>
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<tr>
<td>P. R. Eberght, Associate Professor</td>
<td>$5,400</td>
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<tr>
<td>D. S. Babb, Associate Professor</td>
<td>$5,400</td>
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<tr>
<td>A. D. Bailey, Assistant Professor</td>
<td>$2,850</td>
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<tr>
<td>(From Task XV)</td>
<td>$1,425</td>
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<tr>
<td>(From Task XXXVII)</td>
<td>$1,425</td>
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<tr>
<td>(Total Salary)</td>
<td>$5,700</td>
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<tr>
<td>M. S. McVay, Assistant Professor</td>
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<tr>
<td>J. A. Barkson, Assistant Professor</td>
<td>$5,100</td>
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<td>P. K. Hudson, Assistant Professor</td>
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<tr>
<td>J. P. Neal, Assistant Professor</td>
<td>$4,950</td>
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<tr>
<td>M. H. Crothers, Assistant Professor</td>
<td>$4,950</td>
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<tr>
<td>A. S. Chodakowski, Assistant Professor</td>
<td>$4,900</td>
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<tr>
<td>D. F. Hang, Assistant Professor</td>
<td>$4,830</td>
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<td>W. G. Albright, Assistant Professor</td>
<td>$2,400</td>
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<td>(From CST 706)</td>
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<tr>
<td>(Total Salary)</td>
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<tr>
<td>C. L. Coates, Assistant Professor</td>
<td>$2,350</td>
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<tr>
<td>(From AF 18(600-23))</td>
<td>$2,350</td>
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<tr>
<td>(Total Salary)</td>
<td>$4,700</td>
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<tr>
<td>C. V. Jakowatz, Assistant Professor</td>
<td>$4,700</td>
</tr>
<tr>
<td>P. A. Bauman, Assistant Professor</td>
<td>$4,600</td>
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<tr>
<td>Meyer Gilden, Assistant Professor</td>
<td>$1,500</td>
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<tr>
<td>(From AF 23)</td>
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<tr>
<td>R. H. Nau, Assistant Professor</td>
<td>$1,130</td>
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<tr>
<td>Bernard Silverman, Instructor</td>
<td>$2,250</td>
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<td>(From DA-36-039-sc-205)</td>
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<tr>
<td>(Total Salary)</td>
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<tr>
<td>H. E. Koenig, Instructor</td>
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<tr>
<td>L. O. Brown, Instructor</td>
<td>$4,000</td>
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<tr>
<td>J. U. Jeffries, Instructor</td>
<td>$3,850</td>
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<tr>
<td>Irving Kaufman, Instructor</td>
<td>$1,250</td>
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<td>(From AF 18(600-23))</td>
<td>$2,420</td>
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<td>(Total Salary)</td>
<td>$3,660</td>
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<tr>
<td>Marvin Fisher, Instructor</td>
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<tr>
<td>(From UK 133)</td>
<td>$1,750</td>
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<tr>
<td>(Total Salary)</td>
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56. Edward Mast, Instructor .................................. D 3 500
57. ......................................................... S-DY (3 800)
(Paid from salary balances in the Department)
58. R. W. Burtness, Instructor ............................ D50 875
First Semester ........................................ D 1 750
Second Semester ...................................... (Total Salary) (2 625)
59. 4.00 Part-time Assistants .............................. E 10 800
Nonacademic Salaries, College .......................... 63 420
Nonacademic Salaries, Station .......................... 18 210
Total, Nonacademic Salaries ............................. (81 630)
Total, Salaries, College ............................... (348 115)
Total, Salaries, Station ............................... (18 210)
Total, Salaries .......................................... (366 325)
Wages, College ........................................... 10 500
Total, Salaries and Wages, College ..................... (358 615)
Total, Salaries and Wages, Station ..................... (18 210)
Total, Salaries and Wages .............................. (376 825)

Expense and Equipment

<table>
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<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>College</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>14 000</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>2 100</td>
</tr>
<tr>
<td>Equipment</td>
<td>12 000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>(28 100)</td>
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<tr>
<td>Total, Electrical Engineering</td>
<td>$386 715</td>
</tr>
<tr>
<td>College</td>
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<tr>
<td>Total, Electrical Engineering</td>
<td>$18 210</td>
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<td>Station</td>
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<tr>
<td>Total, Electrical Engineering</td>
<td>$404 925</td>
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Electrical Network Analyzer Revolving (Entire budget from receipts)

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Expense</td>
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<tr>
<td>Total, Electrical Network Analyzer Revolving</td>
<td>$5 000</td>
</tr>
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Cooperative Investigations

Salaries and Wages

1. W. H. Mosberg, Jr., Research Assistant Professor
   (Without Salary) .....................................

AF 18 (600)–23
2. Ladislas Goldstein, Research Professor ................................ S-A $9 500
3. L. R. Bloom, Research Assistant Professor .......................... S-DY 6 000
4. J. E. Etter, Research Associate .................................. S-DY 5 800
5. W. H. Christoffers, Research Associate ............................ S-DY 75 3 750
6. G. L. Clark, Research Assistant .................................. S-DY 4 240
7. V. J. Fowler, Research Assistant .................................. S-DY 4 080

WL-5
8. D. F. Holshouser, Research Assistant Professor .................. S-DY 6 200

Task XIX
9. Te-Ning Chin, Research Associate .................................. S-DY 4 500
10. M. L. Babcock, Research Assistant ............................... S-DY 4 500

Task XV
11. J. M. Anderson, Research Associate .............................. S-DY 75 3 960
12. T. R. O'Meara, Research Associate .............................. S-DY 50 2 650

Task XXXVII
13. D. E. Royal, Research Associate ................................. S-DY 75 3 960
14. Nicholas Yaru, Research Associate .............................. S-DY 75 3 960

*Not subject to receipt of funds.
W33-038AC-20778
15. C. T. A. Johnk, Research Associate S-DY 2 640
AF-21255
16. C. E. Drumheller, Research Assistant Professor S-DY 6 200
17. L. L. Howard, Research Assistant S-DY 4 620
CST 706
18. Kurt Toman, Research Associate S-DY 5 400
AF-12644
19. E. K. Weise, Research Associate Professor S-DY 7 300
NoBsr-52367
20. F. J. Fry, Research Associate S-DY 6 000
21. Floyd Dunn, Research Associate S-DY 4 700
22. Walter Welkowitz, Research Assistant S-DY 4 600
AF-20922
23. Don Tucker, Research Assistant S-DY 4 800
24. J. F. Brennan, Research Assistant S-DY 3 840
DA 36-0395C-205
25. G. A. Petticrew, Research Associate S-DY 5 700

Divided Positions
26. J. W. Hoffman, Research Associate Professor S-DY 6 700
(20% AF-23; 10% each of the following: Task XIX, Task XV, AF-20778, AF-12644, AF-21255, AF-20922, BuShips 52367, CST 706)
27. E. W. Ernst, Research Associate S-DY 6 500
(75% DY WL-5; 25% DY AF-23)
28. E. C. Hayden, Research Associate S-DY 6 000
(6634% DY Task XV; 3314% DY AF-20778)

Ultrasound in Biology
Salaries and Wages
1. ————, Research Associate Professor S-DY 6 700
2. W. J. Fry, Research Associate Professor S-DY 8 000
3. ————, Research Associate S-DY 6 000
Nonacademic Salaries
Total, Salaries (28 140)

Expense and Equipment
Convention Travel 200
Equipment 5 000
Total, Expense and Equipment (5 200)
Total, Ultrasound in Biology 33 340

Salaries and Wages
General Engineering Drawing
1. R. P. Hoelscher, Professor and Head of Department A $9 500
2. H. H. Jordan, Professor (Salary under Administration)
3. C. H. Springer, Professor A 7 700
4. L. D. Walker, Professor A 6 900
(On leave with pay second semester 1952-1953)
5. S. G. Hall, Professor A 6 800
6. S. H. Pierce, Associate Professor A25 1 500
(See Administration) BY75 (6 000)
(Total Salary) (7 500)
7. B. O. Larson, Associate Professor A 5 800
8. J. E. Pearson, Associate Professor A 5 500
9. E. D. Ebert, Assistant Professor B 5 200
10. R. P. Borri, Assistant Professor B 5 000
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<td>R. S. Crossman, Assistant Professor</td>
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<td>W. L. Shick, Assistant Professor</td>
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<td>J. S. Dobrovolny, Instructor</td>
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<td>H. C. Nelson, Instructor</td>
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<td>Grace Wilson, Instructor</td>
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<td>H. I. Bolenkamp, Instructor</td>
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**Mechanical Engineering**

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<td>7</td>
<td>M. K. Fahnestock, Research Professor</td>
<td>S-A,Y] Engineering Director, Aeromedical and Physical Environment Laboratory</td>
<td>$9,500</td>
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<tr>
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<td>W. N. Espy, Professor</td>
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<td>D. G. Ryan, Professor</td>
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<td>K. J. Trigger, Professor</td>
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<td>11</td>
<td>J. R. Fellows, Professor</td>
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<td>(On leave with pay second semester 1952-1953)</td>
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<td>12</td>
<td>Seichi Konzo, Professor</td>
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<td>J. H. Potter, Professor</td>
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<td>H. H. Korst, Professor</td>
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<td>R. F. Larson, Professor</td>
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<td>16</td>
<td>W. L. Hull, Professor</td>
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<td>D. H. Krans, Professor</td>
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<td>W. H. Severns, Professor</td>
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<td>R. J. Martin, Associate Professor</td>
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<td>D. E. McFeron</td>
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<td>B. T. Chao</td>
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<td>T. W. Price</td>
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<td>M. B. Singer</td>
<td>Instructor</td>
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<td>A. D. Wright</td>
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<td>D. H. Offner</td>
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<td>C-D</td>
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<td>54</td>
<td>R. B. Dillaway</td>
<td>Instructor</td>
<td>C-D</td>
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<td>W. F. Stoeker</td>
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<td>56</td>
<td>R. H. Page</td>
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**Expense and Equipment**

**College**

Expense ................................................. 25,700

From Educational Nonrecurring ................................................. (2,000)
Convention Travel ........................................ $ 1,700
Equipment ................................................. $ 4,160
Total, College ............................................. (31,560)

Station
Expense ....................................................... $ 3,000
Safety .......................................................... $ 2,000
Convention Travel ............................................ $ 150
Equipment ....................................................... $ 2,600
Total, Station ................................................ (7,150)
Total, Expense and Equipment ................................ (38,710)

Total, Mechanical Engineering, College .................. $331,575
Total, Mechanical Engineering, Station .................. $41,610
Total, Mechanical Engineering .............................. $372,585

Cooperative Investigations
Salaries and Wages
Institute of Boiler and Radiator Manufacturers

1. W. S. Harris, Professor .................................... S-DY $ 8,000
2. L. N. Montgomery, Research Associate .................. S-DY $ 3,900
3. E. L. Sartain, Research Assistant ......................... S-DY $ 3,700

National Warm Air Heating and Air Conditioning Association

4. K. W. Roose, Research Assistant Professor ............... S-DY $ 6,520
5. H. T. Gilkey, Research Associate ........................ S-DY $ 4,300
6. M. E. Childs, Research Associate ........................ S-DY $ 2,150
7. D. R. Bahnfleth, Research Assistant ....................... S-DY $ 3,750

American Gas Association
8. H. E. Straub, Research Associate ........................ S-DY $ 4,200

Mining and Metallurgical Engineering
Salaries and Wages

1. H. L. Walker, Professor of Metallurgical Engineering and Head of Department ....................... C-A $ 10,250
2. P. A. Beck, Research Professor of Physical Metallurgy S-AY $10,000
3. W. R. Chedey, Professor of Mining Engineering .......... C-A $ 7,100
4. Andre Guimier, Visiting Professor ......................... G (5,000)
   (First semester only; from Educational Nonrecurring)
5. E. J. Eckel, Associate Professor of Metallurgical Engineering ........................................ C-A $ 6,900
6. W. H. Voskuil, Professor of Mineral Economics ........ C-A $1,100
   (From State Geological Survey) ......................... D-Y $90 (8,250)
   (Total Salary) ............................................ (9,250)
7. W. H. Bruckner, Research Associate Professor of Metallurgical Engineering .................... S-AY $3,713
   (From ORD-SOS) ...................................... S-AY $153 (3,957)
   (Total Salary) ............................................ (6,750)
8. C. A. Wert, Research Associate Professor of Physical Metallurgy .................................. S-AY $3,150
   (From AEC Radiation Damage) ......................... S-AY (3,150)
   (Total Salary) ............................................ (6,300)
9. A. C. Forsyth, Associate Professor of Metallurgical Engineering .................................... C-A $ 6,050
10. B. G. Ricketts, Associate Professor of Metallurgical Engineering ................................. C-A $ 5,950

---
1 Furnished room in research residence valued at $10.00 a month for the convenience of the University.
2 Salary not contingent upon receipt of funds.
11. G. B. Clark, Associate Professor of Mining Engineering C-A 5 800
12. R. G. Wuerker, Assistant Professor of Mining Engineering C-B 5 500
13. J. W. Marx, Research Assistant Professor of Physical Metallurgy S-BY50 2 650
(From AEC Radiation Damage) S-BY50 (2 650) 1
(Total Salary) (5 300)
14. Peter Greenfield, Research Associate in Physical Metallurgy S-DY 5 500
15. V. D. Hildebrandt, Assistant Professor of Metallurgical Engineering C-B 5 200
16. R. W. Bohl, Assistant Professor of Metallurgical Engineering C-B 4 800
17. R. D. Caudle, Research Associate in Mining Engineering S-DY 4 000
18. 1.00 Part-time Assistants C-E 2 640
1.00 Part-time Assistants S-E 2 640
(Total Part-time Assistants) (5 280)
Nonacademic Salaries, College 11 880
Nonacademic Salaries, Station 9 450
Total, Nonacademic Salaries (21 330)
Total, Salaries, College (73 070)
Total, Salaries, Station (41 103)
Total, Salaries (114 173)
Wages, College 700
Wages, Station 700
Total, Wages (1 400)
Total, Salaries and Wages, College (73 770)
Total, Salaries and Wages, Station (41 803)
Total, Salaries and Wages (115 573)

Expense and Equipment
College
Expense 6 000
Convention Travel 550
Equipment 5 000
Total, College (11 550)
Station
Expense 3 700
Convention Travel 500
Equipment 5 000
Total, Station (9 200)
Total, Expense and Equipment (20 750)
Total, Mining and Metallurgical Engineering, College (85 320)
Total, Mining and Metallurgical Engineering, Station (51 093)
Total, Mining and Metallurgical Engineering $136 323

Physics
1. F. W. Loomis, Professor and Head of Department and Director of Control Systems Laboratory A $14 450
2. F. R. Watson, Professor of Experimental Physics, Emeritus (From Retiring Allowances) A (2 603)
3. Frederick Seitz, Professor (Paid from Control Systems Laboratory) (12 700)
4. P. G. Kruger, Professor (On leave with pay one semester of 1952-1953) A 12 600
5. G. M. Almy, Professor and Associate Head of Department A 12 000
6. A. T. Nordsieck, Professor A 10 500

1 Salary not contingent upon receipt of funds.
7. J. A. Bardeen, Professor .......................... A50 5,250
     (See Electrical Engineering) .................. A50 (5,250)
     (Total Salary) ................................ (10,500)
8. E. M. Lyman, Professor .......................... A 8,800
9. C. W. Sherwin, Professor ........................ A 8,600
10. Andrew Longacre, Professor ..................... A 9,000
11. A. O. Hanson, Professor ......................... A 8,200
12. R. J. Maurer, Professor ........................ A 8,700
13. J. S. Allen, Professor .......................... A 8,200
14. J. H. Bartlett, Professor ........................ A 7,400
15. R. E. Meagher, Research Professor ............... A
     (Salary under Digital Computer) ................. 1,655
16. W. F. Schulz, Associate Professor, Emeritus (From
     Retiring Allowances) ............................ (1,655)
17. R. B. Dufled, Associate Professor ................. A50 3,850
     (See Chemistry) ................................ (3,850)
     (Total Salary) ................................ (7,700)
18. J. S. Koehler, Associate Professor ................. A25 1,900
     (From AEC Radiation Damage) ................... A75 (5,700)
     (Total Salary) ................................ (7,600)
19. R. A. Becker, Associate Professor ................. A 7,300
20. R. D. Hill, Associate Professor .................. A 7,700
21. R. F. Paton, Associate Professor ................ A 6,700
22. J. M. Blatt, Associate Professor ................. A (6,400)
23. R. I. Hulsizer, Associate Professor ............... A (6,300)
     (Paid from Control Systems Laboratory)
24. G. F. Chew, Associate Professor .................. A 6,800
25. R. D. Rawcliffe, Assistant Professor .............. B 6,700
26. F. E. Low, Assistant Professor ................... D 5,700
27. L. S. Lavatelli, Assistant Professor .............. B' (5,700)
     (Paid from Control Systems Laboratory)
28. Peter Axel, Assistant Professor ................... B' 5,500
29. J. N. Snyder, Assistant Professor ................. B' 5,400
30. D. E. Mapother, Assistant Professor .............. B' 5,400
31. David Lazarus, Assistant Professor ............... B' (5,400)
     (Paid from Control Systems Laboratory)
32. C. P. Slichter, Assistant Professor ............... B' 5,400
33. R. F. Greene, Research Associate ................ D 5,100
34. Giulio Ascoli, Instructor ......................... D 4,800
35. J. H. Smith, Instructor .......................... D 4,800
36. E. B. McNeil, Instructor ........................ D 4,200
37. 16.00 Part-time Assistants ....................... E 43,200
Nonacademic Salaries .................................. 65,115
     Total, Salaries ................................ (315,065)
Wages ................................................ 3,159
     Total, Salaries and Wages ....................... (318,214)

Expense and Equipment

COLLEGE
Expense ........................................... 24,000
Convention Travel .................................. 1,600
Equipment ........................................... 3,000
     Total, College ................................ (28,600)

STATION
Expense ........................................... 10,000
Equipment .......................................... 8,000
     Total, Station ................................ (18,000)
     Total, Expense and Equipment .................. (46,600)
     Total, Physics, College ....................... $346,815
     Total, Physics, Station ....................... $18,000
     Total, Physics ................................ $364,815

1 Salary not contingent upon receipt of funds.
Cooperative Investigations

Salaries and Wages

NAVY N6-ORI-71

PHYSICS TASK I

1. W. K. Jentschke, Research Assistant Professor.................. DY $ 8,000
2. Hans Frauenfelder, Research Assistant Professor.................. DY 5,700
3. E. L. Goldwasser, Research Associate.......................... DY 6,500
4. J. B. Swan, Research Associate.......................... GY 5,100

(June 15, 1952, to December 15, 1952)

NAVY CONTRACT N6-ORI-07131

5. P. M. Marcus, Research Assistant Professor.................. DY 5,800
6. A. B. Lidiard, Research Associate.......................... DY 4,800
7. P. G. Gibbs, Research Associate.......................... DY 5,100
8. K. S. Singwi, Research Associate.......................... DY 5,100
9. M. J. Dumbleton, Research Associate.......................... DY 4,800

(Effective October 1, 1952)

10. M. H. Kalos, Research Associate.......................... DY 4,800

NAVY CONTRACT NONR-177(66)

11. T. S. Noggle, Research Assistant.......................... DY 3,240

ATOMIC ENERGY COMMISSION AT(11-1)67 PROJECT No. 3

12. L. M. Slifkin, Research Assistant Professor.................. DY 5,700
13. R. J. Gnaedinger, Research Associate.......................... DY 5,100

AEC AT(11-1)182 RADIATION DAMAGE

14. A. W. Overhauser, Research Associate.......................... DY 5,100

NAVY CONTRACT N6-ORI-07129

15. D. B. Dutton, Research Associate.......................... GY 4,800

(June 16, 1952, to August 15, 1953)

Physics Betatron

Salaries and Wages

1. D. W. Kerst, Professor........................................... AY $ 14,000
2. C. S. Robinson, Research Associate Professor.................. AY 8,300
3. Gilberto Bernardini, Research Professor (Non-citizen) D 9,500
4. L. J. Koester, Jr., Research Associate.......................... DY 5,500
5. 3.00 Part-time Research Assistants.......................... DY 10,800

Nonacademic Salaries

Total, Salaries ................................................. (88,540)

Wages ......................................................... 2,000

Total, Salaries and Wages ...................................... (90,540)

Expense and Equipment

Expense .......................................................... 25,000

Equipment ...................................................... 10,400

Total, Expense and Equipment .................................. (35,400)

Total, Physics Betatron ........................................ $125,940

Theoretical and Applied Mechanics

Salaries and Wages

1. ___________, Professor and Head of Department................ C-A $ 11,900
2. F. B. Seely, Professor, Emeritus (On Retirement Annuity).......... 
3. M. L. Enger, Professor of Mechanics and Hydraulics, Emeritus (On Retirement Annuity)............. 
4. H. F. Moore, Research Professor of Engineering Materials, Emeritus (On Retirement Annuity)............. 
5. N. E. Ensign, Professor, Emeritus (On Retirement Annuity).......... 
6. T. J. Dolan, Research Professor............................ S-AY 9,700
7. J. O. Smith, Professor ........................................ C-A 8 500
8. H. J. Schrader, Research Professor ................... C-A25 1 800
   ( Total Salary ) ............................................. (8 100)
9. H. L. Langhaar, Professor ............................... C-A 7 800
10. W. M. Lanford, Professor .............................. C-A 7 250
11. J. O. Drafm, Professor ................................. C-A 7 250
12. W. J. Putnam, Professor ............................... C-A 7 250
13. ........................................ Professor ........ C-A 7 250
14. W. L. Collins, Professor ............................... C-A 7 200
15. W. L. Schwalbe, Professor ............................. C-A 6 450
16. W. N. Findley, Research Associate Professor .... S-A-Y 7 500
17. Eivind Hognestad, Research Associate Professor ... S-A-Y 6 500
18. M. C. Steele, Research Associate Professor ....... S-A-Y 6 500
    ( On leave without pay to April 1, 1953 )
19. W. E. Black, Associate Professor .................... C-A 6 500
20. P. G. Jones, Associate Professor ..................... C-A 6 250
21. G. M. Sinclair, Research Assistant Professor .... S-BY 6 000
22. W. M. Owen, Research Assistant Professor ......... S-BY 5 400
23. O. M. Sidebottom, Assistant Professor .............. C-B 5 400
24. H. M. Fitch, Assistant Professor ..................... C-B 5 150
25. C. E. Kesler, Assistant Professor .................... C-B'50 2 400
    ( Total Salary ) ......................................... (5 300)
26. C. E. Bowman, Assistant Professor ................... C-B 5 000
27. H. T. Corten, Assistant Professor .................. C-B' 5 000
28. R. L. Brown, Assistant Professor ..................... C-B 4 900
29. W. J. Worley, Assistant Professor ................... C-B 4 500
30. C. E. Work, Assistant Professor ...................... C-B 4 700
31. M. E. Clark, Assistant Professor ..................... C-B 4 500
32. A. P. Boresi, Instructor ............................... C-D 4 500
33. T. M. Elsesser, Instructor ............................. C-D 4 350
34. F. J. Stanek, Instructor ............................... C-D50 2 000
Nonacademic Salaries, College .................. 9 675
Nonacademic Salaries, Station .................. 13 407
    Total, Nonacademic Salaries ..................... (23 082)
    Total, Salaries, College ...................... (147 575)
    Total, Salaries, Station .................... (64 527)
    Total, Salaries ................................. (212 122)
Wages, College .................. 470
Wages, Station .................. 1 000
    Total, Wages ........................................... (1 470)
    Total, Salaries and Wages, College ........ (148 045)
    Total, Salaries and Wages, Station .......... (65 207)
    Total, Salaries and Wages ...................... (213 252)

Expense and Equipment
College
Expense ........................................... 5 500
Convention Travel ................................... 1 050
Equipment .......................................... 4 000
    Total, College ........................................ (10 550)
Station
Expense ........................................... 3 000
Convention Travel ................................... 3 500
Equipment .......................................... 3 000
    Total, Station ........................................ (6 350)
    Total, Expense and Equipment ................... (16 900)
    Total, Theoretical and Applied Mechanics, College $ (158 505)
    Total, Theoretical and Applied Mechanics, Station $ (71 557)
    Total, Theoretical and Applied Mechanics ........ $ 230 152
Theoretical and Applied Mechanics Testing (Entire budget from receipts)

**Expense and Equipment**

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<th>Description</th>
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<td>Total, Theoretical and Applied Mechanics Testing</td>
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**Cooperative Investigations**

**Salaries and Wages**

**LEAD SHEATHING INVESTIGATION**

1. C. W. Dollins, Research Assistant Professor of Engineering Materials ..................................... S-DY $6,600

**ONR TASK IV**

2. A. M. Freudenthal, Research Consultant .................. S-DY $1,200

**STEEL CAR WHEELS**

3. H. R. Wetenkamp, Research Assistant Professor ...... S-DY $6,000

**REINFORCED CONCRETE SLABS**

4. I. M. Viest, Research Assistant Professor ........... S-BY $5,400

**AF 21587 — RAPID LOADING**

5. Todor Dinoff, Research Assistant ........................ S-DY $3,900

**WELDING RESEARCH COUNCIL**

6. J. R. Snowden, Research Associate ...................... S-DY $4,500

**DIVIDED POSITIONS**

7. R. E. Cramer, Research Associate Professor of Engineering Materials .................................. S-DY $7,500

   (50% Wheel Loads and Joint Bars; 50% Rails Investigation)

8. R. S. Jensen, Research Assistant Professor of Engineering Materials .............................. S-DY $6,000

   (50% Wheel Loads and Joint Bars; 50% Rails Investigation)

9. R. C. Elstner, Research Associate ........................ S-DY $4,500

   (50% Reinforced Concrete Research Council—Columns; 50% Reinforced Concrete Research Council—Punching of Concrete)

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**CONTROL SYSTEMS LABORATORY**

**Summary**

<table>
<thead>
<tr>
<th>United States Government Contracts</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Organized Research</td>
<td>$550,000</td>
<td>$500,000</td>
<td>$1,050,000</td>
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**Cooperative Investigations**

**ARMY ORDNANCE — CONTROL SYSTEMS LABORATORY**

1. Frederick Seitz, Technical Director and Research Professor ............................................. GY94 $16,933

   (See Physics)

2. W. H. Fields, Jr., Special Assistant to Provost; Business Manager, with rank of Assistant Professor .... GY $10,000

3. P. G. Krueger, Research Professor .................. D ......

   (Salary under Physics)

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*All Control Systems Laboratory GY appointments are one year from September 1, 1952, with two weeks' vacation.*
| 4. | A. H. Taub, Research Professor | D |  |
|    | (Salary under Digital Computer) |    |  |
| 5. | Andrew Longacre, Research Professor | D |  |
|    | (Salary under Physics) |    |  |
| 6. | A. T. Nordieck, Research Professor | D |  |
|    | (Salary under Physics) |    |  |
| 7. | E. M. Lyman, Research Professor | D |  |
|    | (Salary under Physics) |    |  |
| 8. | C. W. Sherwin, Research Professor | D |  |
|    | (Salary under Physics) |    |  |
| 9. | Henry Quastler, Research Associate Professor | GY | 12 500 |
|    | (See Physiology) |    |  |
| 10. | R. I. Hulsizer, Research Associate Professor | GY | 10 200 |
|    | (See Physics) |    |  |
| 11. | Nelson Wax, Research Associate Professor | GY67 | 6 933 |
|    | (See Electrical Engineering) | A33 | 2 150 |
|    | (Total Salary) |    | (9 083) |
| 12. | L. S. Lavatelli, Research Associate Professor | GY | 9 400 |
|    | (See Physics) |    |  |
| 13. | David Lazarus, Research Assistant Professor | GY | 9 000 |
|    | (See Physics) |    |  |
| 14. | R. E. Norberg, Research Associate | GY | 7 200 |
| 15. | Marius Cohn, Research Associate | GY | 6 900 |
| 16. | Norman Knable, Research Associate | GY | 7 200 |
| 17. | H. W. Knoebel, Research Associate | GY | 6 600 |
| 18. | M. D. Davis, Research Associate | GY | 6 600 |
| 19. | J. C. Buchta, Research Associate | GY | 6 000 |
| 20. | J. D. Gooch, Research Associate | GY | 6 000 |
| 21. | R. L. Trogdon, Research Associate | GY | 6 240 |
| 22. | G. S. Newell, Jr., Research Associate | GY | 6 000 |
| 23. | Ira Weissman, Research Associate | GY | 5 700 |
| 24. | I. W. Jamney, Research Associate | GY | 5 640 |
| 25. | B. D. Kirkwood, Research Associate | GY | 5 400 |
| 26. | J. J. Kovaly, Research Associate | GY | 5 400 |
| 27. | W. C. Prothe, Research Associate | GY | 5 400 |
| 28. | A. S. House, Research Associate | GY | 5 200 |
| 29. | L. S. Kypka, Research Associate | GY | 5 100 |
| 30. | A. J. Petersen, Research Associate | GY | 4 800 |
| 31. | R. S. Geiler, Research Associate | GY | 4 800 |
| 32. | J. A. Ritt, Research Associate | GY | 4 800 |
| 33. | N. S. Inoue, Research Associate | GY | 4 800 |
| 34. | D. M. Bornarth, Research Associate | GY | 4 800 |
| 35. | H. C. Sperling, Research Associate | GY | 4 800 |
| 36. | J. O. Austin, Jr., Research Associate | GY | 4 800 |
| 37. | R. M. Baer, Research Associate | GY | 4 800 |
| 38. | P. E. Harris, Research Associate | GY | 4 500 |
| 39. | K. S. Tweedell, Research Associate | GY | 4 200 |
| 40. | W. O. Unruh, Research Associate | GY | 4 200 |
| 41. | ____________________, Research Associate | GY | 6 000 |
| 42. | R. W. Anderson, Research Associate | GY | 4 800 |
| 43. | C. E. Kassel, Research Associate | GY | 4 800 |
| 44. | J. K. Robe, Research Associate | GY | 4 800 |
| 45. | G. M. Cate, Research Associate | GY | 4 800 |
| 46. | ____________________, Research Associate | GY | 6 900 |
| 47. | ____________________, Research Associate | GY | 6 900 |
| 48. | ____________________, Research Associate | GY | 6 300 |
| 49. | ____________________, Research Associate | GY | 6 300 |
| 50. | ____________________, Research Associate | GY | 6 300 |
| 51. | ____________________, Research Associate | GY | 4 800 |
GRADUATE COLLEGE

Summary

<table>
<thead>
<tr>
<th>Instruction and Administration</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$ 40 090</td>
<td>$ 8 000</td>
<td>$ 48 090</td>
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<tr>
<td>Organized Research</td>
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<tr>
<td>Special Graduate Fund</td>
<td>58 455</td>
<td>300</td>
<td>58 755</td>
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<tr>
<td>General Research</td>
<td>80 000</td>
<td>50 000</td>
<td>130 000</td>
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<tr>
<td>Digital Computer</td>
<td>86 710</td>
<td>10 000</td>
<td>96 710</td>
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<tr>
<td>Radiocarbon Laboratory</td>
<td>14 500</td>
<td>9 000</td>
<td>23 500</td>
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<tr>
<td>Physical Environment Unit</td>
<td>4 965</td>
<td>4 500</td>
<td>9 465</td>
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<tr>
<td>Illinois Historical Survey</td>
<td>1 800</td>
<td>3 200</td>
<td>5 000</td>
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<tr>
<td>Speech Laboratory</td>
<td>7 510</td>
<td>1 000</td>
<td>8 510</td>
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<td>Publications</td>
<td></td>
<td>54 000</td>
<td>54 000</td>
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<tr>
<td>Total, Organized Research</td>
<td>(253 940)</td>
<td>(132 000)</td>
<td>(385 940)</td>
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Student Aid

Fellowships                      | $294 030          |

Total, Graduate College          | $272 000          |

United States Government Contracts and Indirect Costs Recovered

Organized Research

Estimated new projects and renewals | $100 000          |

Total, Trust Funds                | $50 000           |

Administration

1. R. E. Johnson, Acting Dean    | DY $ 7 250        |
   (See Physiology)              | AY (7 250)        |
   (Total Salary)                | (14 500)          |

2. R. D. Carmichael, Dean and Professor of Mathematics, Emeritus (On Retirement Annuity)
   |                   |

3. C. M. Leuttit, Associate Dean | DY $ 5 500        |
   Professor of Psychology       | AY                 |
   (See Provost's Office)        | DY (5 500)         |
   (Total Salary)                | (11 000)          |

4. Helen M. Hay, Assistant to the Dean | DY $ 5 200 |

Nonacademic Salaries              | $20 640           |

Total, Salaries                   | (38 590)          |

Wages                             | 1 500             |

Total, Salaries and Wages         | (40 090)          |

Expense and Equipment

Expense                           | $ 8 000           |

Total, Administration             | $ 48 090          |

Special Graduate Fund

Salaries and Wages

1. Jacob Wolfsowitz, Visiting Research Professor of Statistics (Second Semester only) | G $ 5 500        |
2. Franco Modigliani, Professor of Economics | A 7 800           |
3. F. C. Foley, Research Professor of Geology (From State Geological Survey) | A10 7 500        |
   (Total Salary)                   | DY $ 7 500        |
   (Total Salary)                   | (8 250)           |
4. L. R. Tehon, Professor of Plant Physiology (Without Salary) .............................................. A

5. David Gottlieb, Associate Professor of Plant Pathology; (See Horticulture) ...................... AY50 3,500

(Total Salary) ................................................................................................................... (AY50 3,500)

(Total Salary) ................................................................................................................... (7,000)

6. Andreas Tietze, Visiting Research Assistant Professor of Linguistics ......................... D 4,600

7. Frank Lanni, Research Associate in Bacteriology .......................................................... DY 6,000

8. A. S. Holl, Research Associate in Botany ............................................................... DY 5,500

9. M. S. Nishimura, Research Associate in Botany ..................................................... DY 4,800

10. Chung-Tao Yang, Research Associate in Mathematics ........................................... D 3,800

11. Arno Jaeger, Research Associate in Mathematics .................................................. D 3,800

12. H. C. Amacher, University Health Physicist, with rank of Instructor ...................... DY 4,200

13. 1.00 Part-time Assistants ........................................................................................... E 2,580

14. Unassigned Salaries ..................................................................................................... 825

Nonacademic Salaries ....................................................................................................... 4,800

Total, Salaries ................................................................................................................... (58,455)

Expense and Equipment

Convention Travel .............................................................................................................. 300

Total, Special Graduate Fund .......................................................................................... $58,755

General Research

Salaries and Wages

Wages ................................................................................................................................. $80,000

Expense and Equipment

Expenses .............................................................................................................................. 35,000

Equipment ......................................................................................................................... 15,000

Total, Expense and Equipment ......................................................................................... (50,000)

Total, General Research ................................................................................................... $130,000

Digital Computer

Salaries and Wages

1. R. E. Meagher, Research Professor of Physics and Chief Engineer, Digital Computer .............................................. AY $11,000

2. A. H. Taub, Research Professor of Applied Mathematics ................................................. A $10,400

3. J. P. Nash, Research Professor of Applied Mathematics ................................................. AY $9,600

4. D. J. Wheeler, Visiting Assistant Professor of Mathematics ............................................... E $5,000

5. J. E. Robertson, Research Associate ........................................................................... DY 6,600

6. J. M. Wier, Research Associate .................................................................................... DY 5,500

7. E. L. Hughes, Research Associate ................................................................................. DY 5,500

8. Theodore Shapin, Jr., Research Associate .................................................................... DY 4,500

Nonacademic Salaries ....................................................................................................... 26,550

Total, Salaries ................................................................................................................... (84,710)

Wages ................................................................................................................................. 2,000

Total, Salaries and Wages ................................................................................................. (86,710)

Expense and Equipment

Expenses .............................................................................................................................. 10,000

Equipment (from Graduate College Indirect Costs) ........................................................... (14,000)

Total, Digital Computer ................................................................................................... $96,710

Cooperative Investigations

Salaries and Wages

Navy 6010 07130

1. D. R. Clutterham, Assistant ....................................................................................... DY $3,600

Graduate College Indirect Costs

2. 2.50 Part-time Assistants ............................................................................................. DY 9,000
Radiocarbon Laboratory

Salaries and Wages
1. R. F. Nystrom, Assistant Professor of Chemistry... B’Y 7 200
2. George Wolf, Assistant Professor of Animal Nutrition... DY 5 300
Nonacademic Salaries 1 000
Total, Salaries (13 500)

Wages 1 000
Total, Salaries and Wages (14 500)

Expense and Equipment
Expense 9 000
Total, Radiocarbon Laboratory $23 500

Physical Environment Unit

Salaries and Wages
Nonacademic Salaries $4 965
Expense and Equipment
Expense 2 500
Equipment 2 000
Total, Expense and Equipment (4 500)

Total, Physical Environment Unit $9 465

Illinois Historical Survey

Salaries and Wages
Wages $1 800
Expense and Equipment
Expense 1 800
Equipment 400
Total, Expense and Equipment (3 200)

Total, Illinois Historical Survey $5 000

Speech Laboratory

Salaries and Wages
1. 1,33 Part-time Assistants... DY $4 000
Nonacademic Salaries 3 510
Total, Salaries (7 510)

Expense and Equipment
Expense 1 000
Total, Speech Laboratory $8 510

Publications

Expense and Equipment
Illinois Studies (four series) $12 500
Journal of English and Germanic Philology 4 000
General Publications 2 500
Scholarly Publications 35 000
Total, Publications $54 000

Fellowships

Expense and Equipment
Stipends of Fellows $132 000
Total, Fellowships $132 000

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Summary

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<th>Other Expense</th>
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<td>Placement Bureau Revolving</td>
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<td>Sub-Total</td>
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Organized Research
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Extension and Public Service

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<td><strong>(17,000)</strong></td>
<td><strong>(61,000)</strong></td>
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<td><strong>Total, Commerce and Business Administration</strong></td>
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Expendable Gift and Endowment Funds

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<td>Estimated new projects and renewals</td>
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<td><strong>Sub-Total</strong></td>
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United States Government Contracts

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<td>Estimated new projects and renewals</td>
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<tr>
<td><strong>Total, Trust Funds</strong></td>
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Administration

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<td>Professor of Management</td>
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<td>2. C. M. Thompson, Dean, Emeritus (On Retirement Annuity)</td>
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<tr>
<td>(See Economics)</td>
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<td>3. W. C. Robb, Assistant Dean</td>
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<td>(D25)</td>
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<td>4.</td>
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<tr>
<td>5. L. O. Kerwood, Assistant to the Dean</td>
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Nonacademic Salaries

<table>
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Total, Salaries

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Total, Salaries and Wages

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<td>Expense and Equipment</td>
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Commerce Student Placement Revolving (Entire budget from receipts)

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Business Organization and Operation

Salaries and Wages

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<th>Total</th>
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<tr>
<td>1. H. T. Scovill, Professor of Accountancy</td>
<td>A50</td>
<td></td>
<td>$5,445</td>
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<tr>
<td>Head of Department of Business Organization and Operation</td>
<td>AY50</td>
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<td>$6,655</td>
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<td><strong>(Total Salary)</strong></td>
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<td><strong>Total, General</strong></td>
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ACCOUNTANCY
2. E. J. Filibey, Professor, Emeritus (On Retirement Annuity) ............................................. $$$
3. E. L. Theiss, Professor, Emeritus (On Retirement Annuity) ..................................................... $$$
4. A. C. Littleton, Professor, Emeritus (On Retirement Annuity) ..................................................... $$$
5. Lloyd Morey, Professor ........................................... A $$
(Salary under Business Office)
6. ....................................................... 7 500
7. C. F. Schlatter, Professor .................................. A 8 600
8. C. A. Moyer, Professor .................................. A 8 300
9. H. H. Baily, Professor .................................. A 8 000
10. C. J. Gaa, Professor .................................... A 7 700
11. H. L. Newcomer, Professor ................................ A 7 700
12. R. I. Dickey, Professor ................................ A 7 000
13. R. K. Mauz, Associate Professor ....................... A 7 000
14. J. M. Carrithers, Assistant Professor and Assistant to Head of Department ......................... B 6 000
15. W. E. Thomas, Assistant Professor ................... B' 5 800
16. N. D. Wakefield, Assistant Professor ................. B 5 700
17. H. E. Breen, Assistant Professor ....................... B 5 500
18. Mrs. Dorothy Litherland, Assistant Professor ...... B' 4 800
19. Charles Lawrence, Assistant Professor ............... B' 4 000
20. C. C. Delong, Assistant Professor ...................... B' 4 000
(Salary under Business Office)
21. R. E. Lundquist, Instructor .................................. D 4 550
22. G. D. Brighton, Instructor ................................ D 4 500
23. B. F. Aschbacher, Instructor ................................. D 3 800
24. B. L. Barnes, Instructor ................................ D 3 800
25. M. N. Broussard, Instructor ................................ D 3 500
26. D. H. Skadden, Instructor ................................ D 3 500
27. A. R. Wyatt, Instructor .................................. D 1 800
28. R. E. Schlosser, Assistant ................................ E 2 800
29. 2.75 Part-time Assistants ................................ E 8 800
Total, Accountancy ................................................. (130 650)

BUSINESS LAW
30. E. R. Dillavou, Professor ................................ A 8 800
31. P. C. Roberts, Associate Professor ......................... A 6 400
32. C. C. Curtis, Associate Professor ........................ A 5 800
33. Mrs. Alice Kirkpatrick, Assistant Professor ........ B' 4 300
34. W. O. Morris, Assistant Professor ........................ B' 4 300
Total, Business Law .................................................. (29 600)

MANAGEMENT
35. P. M. Green, Professor ........................................ A $$
(Salary under Administration)
36. A. G. Anderson, Professor ................................ A 7 750
37. M. J. Mandeville, Professor ................................ A 7 700
38. L. A. Bryan, Professor ...................................... A $$
(Salary under Institute of Aviation)
39. Robert Dubin, Professor .................................. A50 3 500
(See Sociology and Anthropology) ........................ A50 (3 500)
(Total Salary) ..................................................... (7 000)
40. S. C. Robinson, Associate Professor ..................... A $$
(Salary under University Extension)
41. H. M. Edwards, Assistant Professor ...................... A $$
(Salary under Business Office)
42. H. L. Crouse, Instructor ................................ D 4 400
43. D. A. Henning, Instructor ................................ D 4 100
44. M. D. Richards, Instructor D 4 100
45. Clinton Spivey, Instructor D 3 900
46. , Assistant E 3 000
47. 75 Part-time Assistants E 2 000
Total, Management (40 450)

MARKETING
48. F. A. Russell, Professor, Emeritus (On Retirement Annuity) .......
49. P. D. Converse, Professor A 9 200
50. H. W. Huey, Professor A 8 300
51. F. H. Beach, Professor A 7 700
52. F. M. Jones, Professor A 7 000
53. H. G. Wales, Associate Professor A 7 600
54. Nugent Wedding, Associate Professor A 6 250
55. R. V. Mitchell, Assistant Professor B 6 150
56. R. D. Millican, Assistant Professor B' 5 590
57. R. H. Cole, Assistant Professor B' 4 750
58. G. E. Martin, Instructor D 4 600
59. R. S. Hancock, Instructor D 4 000
60. D. J. Hay, Instructor D75 2 850
61. C. M. Crawford, Instructor D50 1 750
62. L. M. DeBoer, Assistant E 3 300
63. 1.75 Part-time Assistants E 5 200
Total, Marketing (83 640)

SECRETARIAL TRAINING
64. A. C. Condon, Associate Professor A 7 600
65. Elizabeth R. Nelson, Assistant Professor B' 5 000
66. Mrs. Mabel R. Hagan, Assistant Professor B'33 1 520
(See Student Teaching) B'45 2 070
(See Teacher Training Counseling) B'22 1 010
(Total Salary) (4 660)
67. Mildred E. Reed, Instructor D 3 700
68. A. F. Knapper, Assistant E 2 950
69. E. W. Ludwig, Assistant E 2 500
Total, Secretarial Training (23 670)
Nonacademic Salaries 5 490
Total, Business Organization and Operation $324 970

Salaries and Wages
1. H. K. Allen, Professor AY\{ \} GY\} $ 11 000
(Two years from July 1, 1952)
2. Professor A 11 000
3. E. L. Bogart, Professor, Emeritus (From Retiring Allowances) (3 000)
4. C. M. Thompson, Professor, Emeritus (On Retirement Annuity) .......
5. Simon Litman, Professor, Emeritus (On Retirement Annuity) .......
6. V. L. Bassie, Professor (Salary under Bureau of Economic and Business Research) .......
7. H. M. Gray, Professor AY 10 750
8. D. P. Locklin, McKinley Professor of the Economics of Public Utilities A 7 000
(From McKinley Professorship Fund) (3 000)
(Total Salary) (10 000)
(On leave without pay 1952-1953)
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<th>Position</th>
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<td>W. E. Chalmers</td>
<td>Professor</td>
<td>A $8850</td>
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<td>10</td>
<td>C. A. Hickman</td>
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<td>(Salary under Institute of Labor and Industrial Relations)</td>
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<tr>
<td>11</td>
<td>W. A. Neiswanger</td>
<td>Professor</td>
<td>A $4300</td>
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<tr>
<td>12</td>
<td>D. W. Smythe</td>
<td>Professor</td>
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<tr>
<td></td>
<td>(See Institute of Communications Research)</td>
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<td>13</td>
<td>P. M. Van Arsdell</td>
<td>Vice-Chairman of Department</td>
<td>B $4730</td>
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<td>J. F. Bell</td>
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<td>15</td>
<td>E. T. Weiler</td>
<td>Professor</td>
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<td>16</td>
<td>E. B. McNatt</td>
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<td>G. F. Shirras</td>
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<td>(Salary under Institute of Labor and Industrial Relations)</td>
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<td>18</td>
<td>P. H. Brown</td>
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<td>19</td>
<td>D. L. Kemmerer</td>
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<td>21</td>
<td>R. I. Mehr</td>
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<td>22</td>
<td>J. F. Due</td>
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<td>23</td>
<td>R. M. Nolen</td>
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<td>24</td>
<td>G. A. Steiner</td>
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<td>W. H. McPherson</td>
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<td>F. E. Lee</td>
<td>Professor</td>
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<td>(On leave without pay until further notice; disability benefits payable by University Retirement System)</td>
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<td>27</td>
<td>R. W. Mayer</td>
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<td>28</td>
<td>R. W. Harbeson</td>
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<td>D. P. Flanders</td>
<td>Associate Professor</td>
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<td>J. B. Parrish</td>
<td>Associate Professor</td>
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<td>R. C. Osborn</td>
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<td>W. C. Robb</td>
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<td>George Kleiner</td>
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<td>J. L. McConnell</td>
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<td>F. B. Haworth</td>
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<td>Grace Beckett</td>
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<td>38</td>
<td>Robert Perber</td>
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<td>39</td>
<td>Roland Gibson</td>
<td>Assistant Professor</td>
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<td>40</td>
<td>Janet L. Weston</td>
<td>Assistant Professor</td>
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<td>41</td>
<td>J. A. Cochran</td>
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<td>Harriet D. Hudson</td>
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<td>Grace M. Barnard</td>
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<tr>
<td>47</td>
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<td>Assistant Professor</td>
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</table>
48. A. S. Hall, Assistant Professor ........................................ D 4 300
49. D. H. Hoover, Associate, *Emeritus* (On Retirement Annuity) ..................... 

50. T. E. Cannack, Instructor ........................................ D 4 600
51. .............................................. D 4 300
52. 7.50 Part-time Assistants ........................................ E 20 000
Nonacademic Salaries .................................................. 3 900

**Total, Economics** .................................................. **$295 290**

### Bureau of Economic and Business Research

#### Salaries and Wages

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<th>1. V. L. Bassie, Director</th>
<th>BY</th>
<th>$11 100</th>
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<tr>
<td>2. C. A. Hickman, Research Professor of Economics</td>
<td>AY</td>
<td>9 400</td>
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<td>3. Robert Ferber, Research Associate Professor of Economics</td>
<td>AY</td>
<td>7 400</td>
</tr>
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<td>4. Marvin Frankel, Research Assistant Professor</td>
<td>DY</td>
<td>6 000</td>
</tr>
<tr>
<td>5. Ruth A. Birdzell, Research Associate</td>
<td>DY</td>
<td>4 200</td>
</tr>
<tr>
<td>6. Mrs. Elizabeth H. Riley, Research Assistant</td>
<td>DY</td>
<td>3 200</td>
</tr>
<tr>
<td>7. Mrs. Alice M. Dalbey, Research Assistant</td>
<td>DY</td>
<td>3 200</td>
</tr>
<tr>
<td>8. Phyllis Barnard, Research Assistant</td>
<td>DY</td>
<td>3 200</td>
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<tr>
<td>9. ..............................................</td>
<td>DY</td>
<td>3 000</td>
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<tr>
<td>10. 1.50 Part-time Research Assistants</td>
<td>DY</td>
<td>4 500</td>
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Nonacademic Salaries .................................................. 7 200

**Total, Salaries** .................................................. **(62 400)**

#### Wages

| Total, Salaries and Wages | 2 000 |

#### Expense and Equipment

| Expense | 18 500 |
| Convention Travel | 300 |

**Total, Expense and Equipment** .................................. **(18 800)**

**Total, Bureau of Economic and Business Research** ........... **$83 200**

### Business Management Service

#### Salaries and Wages

| 1. .............................................. | BY | $10 000 |
| 2. R. G. Seymour, Acting Director, with rank of Instructor | DY | 7 000 |
| 3. H. S. Hall, Lecturer in Management | DY | 7 000 |
| 4. R. L. Peterson, Instructor in Management | DY70 | 4 500 |
| (See Provost's Office) | DY30 | (2 500) |
| (Total Salary) | (7 000) |
| 5. J. L. Shimek, Editor, with rank of Instructor | DY | 5 000 |
| 6. R. L. Walston, Lecturer in Management | DY50 | (2 687) |
| (See University Extension) | DY50 | (2 688) |
| (Total Salary) | (5 375) |
| 7. J. J. Desmond, Assistant | DY | 3 360 |

Nonacademic Salaries .................................................. 7 140

**Total, Salaries** .................................................. **(44 000)**

#### Expense and Equipment

| Expense | 13 500 |

**Total, Business Management Service** ........................... **$57 500**

### Business Management Service Revolving (Entire budget from receipts)

#### Expense and Equipment

| Expense | $3 500 |

**Total, Business Management Service Revolving** ................. **$3 500**
COLLEGE OF EDUCATION

Summary

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<tr>
<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
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<td>Administration</td>
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<tr>
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<td>Education</td>
<td>$374,159</td>
<td>$29,400</td>
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<td>Home Economics Education</td>
<td>$18,910</td>
<td>$1,750</td>
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<tr>
<td>Industrial Education</td>
<td>$27,160</td>
<td>$4,550</td>
<td>$31,710</td>
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</table>

University Council on Teacher Education

| Administration                        | $12,557            | $2,971        | $15,528  |
|Placement and Follow-Up               | $41,960            | $9,750        | $51,520  |
|Teacher Training Counseling           | $39,110            | $2,000        | $41,110  |

Sub-Total, Instruction: $594,586 $54,521 $649,107

Organized Activities Relating to Instruction

| University High School                | $112,090           | $9,300        | $121,390 |
|Elementary Laboratory School          | $2,700             | $200          | $2,900   |

Sub-Total, Organized Activities: $114,790 $11,500 $126,290

Organized Research

| Bureau of Educational Research—General | $119,180           | $15,150       | $134,330 |

Extension and Public Service

| Bureau of Educational Research Evaluation | $30,850           | $4,150        | $35,000  |
|Educational Surveys Revolving            | $21,210           | $3,000        | $24,210  |
|High School Testing Revolving            | $13,000           | $12,000       | $25,000  |

Sub-Total, Self-Supporting: $54,210 $15,000 $69,210

Sub-Total, Extension and Public Service: $65,060 $19,500 $84,560

Total, Education: $893,616 $100,321 $993,937

Expendable Gift Funds

| Organized Research (Gifts)             | $10,000            | $2,000        | $12,000  |

United States Government Contracts

and Indirect Costs Recovered

| Organized Research                     | $35,000            | $15,000       | $50,000  |

Total, Trust Funds: $84,000 $17,000 $101,000

Salaries and Wages

| Administration                         | $14,400            |
|1. W. B. Spalding, Dean and Professor  |                    |
| (September 1, 1952, through December 31, 1952) |          |
|2. C. W. Sanford, Associate Dean        | $3,360             |
| (Salary under University Council on Teacher Education) |            |
|3. F. H. Finch, Director of Selection, Retention, and Advisement of Graduate Students in Education | $8,600 |
|Professor                               |                    |
|4. G. C. Finlay, Assistant to the Dean and Assistant Professor | $3,360 |
| (See Teacher Training Counseling)      | (Total Salary)     |
| (Total Salary)                         | $6,720             |

Nonacademic Salaries: $12,300

Total, Salaries: $38,600

Wages: $300

Total, Salaries and Wages: $38,900

Expense and Equipment

<p>| Expense                                      | $1,600            |
|Convention Travel                            | $100              |</p>
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<th>Costs</th>
<th>1952</th>
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<td>Contingent</td>
<td>Equipment</td>
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<td>Total Expense</td>
<td>and Equipment</td>
<td>(2,850)</td>
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<td>Total, Administration</td>
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**Agricultural Education**

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>H. M. Hamlin</td>
<td>Professor</td>
<td>$10,750</td>
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<tr>
<td>G. P. Deyoe</td>
<td>Professor</td>
<td>$10,090</td>
<td></td>
</tr>
<tr>
<td>A. W. Nolan</td>
<td>Associate Professor, Emeritus (On Retirement Annuity)</td>
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<tr>
<td>Lloyd Phipps</td>
<td>Associate Professor</td>
<td>$7,350</td>
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</tr>
<tr>
<td>J. N. Weiss</td>
<td>Associate Professor</td>
<td>$6,450</td>
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<tr>
<td>A. H. Krebs</td>
<td>Assistant Professor</td>
<td>$2,720</td>
<td>(See Teacher Training Counseling)</td>
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<td>Total Salary</td>
<td>(5,440)</td>
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<td>7. 50 Part-time Assistants</td>
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<td>$1,470</td>
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**Nonacademic Salaries**

|                  | Wages          | (41,770)|       |       |

**Education**

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<tr>
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<td>C. R. Griffith</td>
<td>Professor</td>
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<td>R. E. Browne</td>
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<tr>
<td>T. E. Benner</td>
<td>Professor</td>
<td>$9,140</td>
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<td>E. F. Potthoff</td>
<td>Professor</td>
<td>$2,348</td>
<td>(See Bureau of Institutional Research)</td>
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<td>Total Salary</td>
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<td>B. O. Smith</td>
<td>Professor</td>
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<tr>
<td>H. C. Hand</td>
<td>Professor</td>
<td>$8,510</td>
<td>(On leave without pay 1952-1953)</td>
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<tr>
<td>S. A. Kirk</td>
<td>Professor</td>
<td></td>
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<tr>
<td>K. D. Benne</td>
<td>Professor</td>
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<td></td>
<td>(On leave with pay second semester 1952-1953)</td>
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<tr>
<td>H. S. Broudy</td>
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<td>E. H. Reeder</td>
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<td>P. V. Miller</td>
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<td>A. W. Burnett</td>
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<tr>
<td>A. W. Cleaverger</td>
<td>Professor</td>
<td>$1,950</td>
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<td>Total Salary</td>
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<tr>
<td>J. J. DeBoer</td>
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<td>$7,730</td>
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<td>E. W. Dolch</td>
<td>Professor</td>
<td>$7,300</td>
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<tr>
<td>W. V. Kaulfers</td>
<td>Professor</td>
<td>$7,360</td>
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<tr>
<td>K. B. Henderson</td>
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<td>$6,900</td>
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<tr>
<td>R. H. Simpson</td>
<td>Professor</td>
<td>$6,970</td>
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<tr>
<td>A. W. Anderson</td>
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**Contingent Equipment**

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<th>1954</th>
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**Expense and Equipment**

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<tr>
<td>Convention Travel</td>
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<td>and Equipment</td>
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<td>Total, Education</td>
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**Salaries and Wages**

- Salary under Provost's Office
- Salary under University Extension and Summer Session
- (On leave without pay 1952-1953)
- (On leave with pay second semester 1952-1953)
21. J. H. Shores, Professor ........................................ A70 4,765
   (See University Extension) .................................. A30 (2,025)
   (Total Salary) .............................................. (6,790)
22. H. A. Schultz, Professor of Art Education .................. A33 2,200
   (See Art) ..................................................... A50 (3,300)
   (See Teacher Training Counseling) .................................. D17 (1,100)
   (Total Salary) .............................................. (6,600)
23. C. W. Odell, Professor ....................................... A 6,450
24. M. M. Ohlsen, Head of Student Teaching ...................... BY'71
   Associate Professor ......................................... AY 8,830
   (See Committee on Admissions from Secondary Schools) ......... DY67 2,510
   (Total Salary) .............................................. (5,020)
26. H. S. Zim, Associate Professor ................................ A 6,600
27. T. E. Newland, Associate Professor .......................... A 6,500
28. W. O. Stanley, Associate Professor .......................... A 5,940
29. C. G. Knapp, Associate Professor ............................ A 5,590
30. W. E. Martin, Associate Professor ............................ A 5,830
31. Liesette J. McHarry, Associate Professor ..................... A 5,810
32. J. N. Hook, Associate Professor of English .................. A17 930
   (See English) ................................................. A50 (2,800)
   (See Teacher Training Counseling) .................................. D33 (1,870)
   (Total Salary) .............................................. (5,600)
33. G. W. Reagan, Associate Professor ............................ A 5,490
34. W. E. Harnish, Associate Professor .......................... A 5,380
35. G. C. Kettelkamp, Associate Professor ......................... A 5,060
36. F. P. Barnes, Assistant Professor .......................... B'4 6,160
37. W. M. Lifton, Assistant Professor ........................... B 5,530
38. __________, Assistant Professor ............................. D 4,800
39. E. M. Woodman, Assistant Professor .......................... B'50 2,530
   (See Dean of Students) ...................................... BY50 (3,090)
   (Total Salary) .............................................. (5,620)
40. Wolfgang Kuhn, Assistant Professor of Education ......... B50 2,970
   (See Music) ................................................. B33 (1,712)
   (See Teacher Training Counseling) .................................. D17 (858)
   (Total Salary) .............................................. (5,140)
41. Foster McMurray, Assistant Professor ........................ B 5,000
42. R. E. Pingry, Assistant Professor .......................... B'52 2,400
   (See Mathematics) .......................................... B33 (1,550)
   (See Teacher Training Counseling) .................................. D15 (700)
   (Total Salary) .............................................. (4,650)
43. Ann E. Jewett, Assistant Professor .......................... B75 3,375
   (See Physical Education for Women) ......................... B25 (1,125)
   (Total Salary) ............................................... (4,500)
44. L. E. Metcalf, Assistant Professor ........................ B 4,730
45. R. S. Jones, Assistant Professor .......................... B 4,670
46. Mrs. Nell C. B. Johnston, Assistant Professor, Emerita .......
   (On Retirement Annuity) ..................................... .......
47. Mrs. Mabel R. Hagan, Assistant Professor of Education ...... B'45 2,070
   (See Business Organization and Operation) ................ B33 (1,520)
   (See Teacher Training Counseling) .................................. D22 (1,010)
   (Total Salary) .............................................. (4,600)
48. J. T. Moore, Assistant Professor .......................... B 4,500
49. G. W. Sowards, Assistant Professor ........................ B 4,500
50. O. P. Kolstoe, Instructor ................................. D 4,800
51. R. I. Miller, Instructor .................................. D50 2,325
   (See University High School) ................................ D50 (2,325)
   (Total Salary) .............................................. (4,650)
Irving Lazar, Instructor ........................................ D 4 670
53. Kenneth Burns, Instructor .................................... D42 1 756
(See Speech) .................................................. D58 (2 424)
(Total Salary) .................................................. (4 180)
54. Beulah J. Drom, Instructor ................................ D25 1 625
(See Physical Education for Women) .......................... D75 (3 075)
(Total Salary) .................................................. (4 100)
55. Beulah J. Drom, Instructor ................................ D50 1 900
(See Speech) .................................................. D50 (1 900)
(Total Salary) .................................................. (3 800)
56. Irving Lazar, Instructor .................................... D75 3 000
57. O. W. Renfrow, Instructor ................................ D50 2 150
58. H. C. Rudman, Instructor ................................ D50 2 150
59. Mrs. Margaret N. Dees, Instructor ......................... D50 2 150
60. Mrs. Selma Whilt, Instructor ................................ D50 2 000
61. B. J. Young, Instructor .................................... D50 2 000
62. A. W. Humphreys, Instructor in Education ............... D25 1 000
(See Music) .................................................. D8 (320)
(See University Council on Teacher Education) ............ D17 (680)
(Total Salary) .................................................. (2 000)
63. R. E. Thomas, Instructor in Education .................... D25 1 000
(See Music) .................................................. D25 (1 000)
(Total Salary) .................................................. (2 000)
64. M. C. Oelke, Instructor .................................... D50 1 850
65. Ruby M. Holden, Instructor ................................ D50 1 850
66. Dorothy J. Sievers, Research Associate ................... D25 1 000
67. Eloise M. Kennedy, Instructor ............................... D25 1 000
68. Carol R. Newton, Instructor (First Semester) .......... G 1 000
69. R. U. Exline, Research Associate .......................... E 22 000
70. 8.00 Part-time Assistants ................................. (22 000)
Nonacademic Salaries ........................................... 28 695
Total, Salaries ................................................ (349 019)
Wages, General .................................................. 1 540
Wages, Cooperating Teachers .................................. 23 600
Total, Salaries and Wages ..................................... (374 159)
Expense and Equipment .......................................... Expense, General ............................................ 10 000
Expense, Student Teaching ..................................... 72 000
Expense, Public Service ....................................... 3 000
Convention Travel ................................................ 3 000
Equipment, General ............................................ 700
Equipment, Student Teaching .................................. 200
Total, Expense and Equipment ................................. (29 400)
Total, Education ................................................ $403 559

Cooperative Investigations

Salaries and Wages

U. S. PUBLIC HEALTH SERVICE MH 274(C)

1. G. H. Agate, Pediatric Research Consultant ............. DY12 $ 1 100
(See Health Service) .......................................... DY82 (7 200)
(See Social Work) .............................................. DY6 (500)
(Total Salary) .................................................. (8 800)
2. G. H. Agate, Research Assistant Professor .............. DY 5 500
3. Hannah Ikeda, Research Associate ........................ G 4 100
(September 1, 1952, through June 30, 1953)
4. M. A. Wirtz, Research Associate .......................... DY50 2 000
5. Dorothy J. Sievers, Research Associate .................... DY50 1 950

ONR MOTIVATIONAL PROCESSES IN GROUPS

6. F. J. Lee, Research Associate .............................. DY 4 500
7. R. U. Exline, Research Associate .......................... DY 4 500
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<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tr>
<td><strong>Home Economics Education</strong></td>
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<tr>
<td>Prof.</td>
<td>Letitia Walsh</td>
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<tr>
<td>Assistant Prof.</td>
<td>Anna Belle Robinson</td>
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<td>Instructor</td>
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<td>Total, Salaries and Wages</td>
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<tr>
<td><strong>Industrial Education</strong></td>
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<tr>
<td>Prof.</td>
<td>A. B. Mays, Emeritus</td>
<td></td>
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<tr>
<td>Assistant Prof.</td>
<td>A. F. Dodge, Emeritus</td>
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<tr>
<td>Associate Prof.</td>
<td>M. R. Karnes</td>
<td>$5,960</td>
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<tr>
<td>Associate Prof.</td>
<td>M. K. Humble</td>
<td>$6,130</td>
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<tr>
<td>Assistant Prof.</td>
<td>R. N. Evans</td>
<td>$5,420</td>
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<tr>
<td>Assistant Prof.</td>
<td>C. R. Hill</td>
<td>$2,420</td>
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<td>(See University High School)</td>
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<td>University Council on Teacher Education</td>
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<tr>
<td>Prof.</td>
<td>C. W. Sanford, Coordinator</td>
<td>$5,300</td>
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<tr>
<td>of Teacher Education</td>
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<td>(From Trust, State Superintendent</td>
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<td>of Public Instruction)</td>
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<td>Professor of Education</td>
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<td>(Total Salary)</td>
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<tr>
<td><strong>Wages</strong></td>
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Expense and Equipment
Expense ................................................... 2,150
Convention Travel ........................................ 100
Equipment .................................................. 721
Expense, Illinois Secondary School Curriculum Program
(From Educational Nonrecurring) .................... (8,500)
Total, Expense and Equipment ......................... (2,971)
Total, University Council on Teacher Education—
Administration ........................................... $15,528

Placement and Follow-Up
Salaries and Wages
1. J. L. Trump, Head of Teacher Placement .......... BY, AY $ 8,990
   Professor of Education ................................. AY
   (On leave without pay until further notice; disability
   benefits payable by University Retirement System)
2. H. D. Trimble, Associate Professor of Education ... AY
   (See Botany) .......................................... A40
   (Total Salary) ....................................... (6,406)
3. G. F. Anderson, Assistant Professor of Education .. BY
   (See Physical Education for Men) ................. A40
   (Total Salary) ....................................... (2,500)
4. K. E. Schultz, Assistant Professor of Education ... BY
   (See Physical Education for Men) ................. A40
   (Total Salary) ....................................... (2,500)
5. 225 Research Assistants ................................
   (Total Salary) ....................................... (39,460)

Nonacademic Salaries ...................................
Total, Salaries ........................................... 6,100
Wages ....................................................... 500
Total, Salaries and Wages ............................... (41,960)

Expense and Equipment
Expense ................................................... 9,000
Convention Travel ........................................ 250
Equipment .................................................. 500
Total, Expense and Equipment ........................... (9,750)
Total, Placement and Follow-Up .......................... $51,710

Teacher Training Counseling
Salaries and Wages
1. G. C. Finlay, Head of Counseling Services .... BY'50 $ 3,360
   (See Education Administration) .................... BY'50 (3,350)
   (Total Salary) ....................................... (6,710)
2. H. J. Fuller, Counselor ................................
   (See Botany) .......................................... A85
   (Total Salary) ....................................... (6,406)
3. H. A. Schultz, Counselor ............................ D17
   (See Education) ...................................... A33
   (Total Salary) ....................................... (2,200)
   (See Speech) .......................................... A80
   (Total Salary) ....................................... (5,160)
5. R. H. Johnson, Counselor ............................ D60
   (See Physical Education for Men) ................. A40
   (Total Salary) ....................................... (6,406)
6. A. E. Florio, Counselor ............................. D55
   (See Physical Education for Men) ................. A45
   (Total Salary) ....................................... (2,880)
7. Mrs. Velma K. Wilson, Counselor .................. D33
   (See Music) .......................................... A67
   (Total Salary) ....................................... (4,018)
8. K. A. Windesheim, Counselor ..................... D15
   (See Speech) .......................................... A85
   (Total Salary) ....................................... (5,015)
9. A. H. Krebs, Counselor ............................. DY'50
   (See Agricultural Education) ...................... BY'50 (2,720)
   (Total Salary) ....................................... (5,440)
10. J. S. Flores, Counselor ........................................... D15 855
   (See Spanish and Italian) .................................. A85 (4 845)
   (Total Salary) ........................................... (5 700)

11. J. N. Hook, Counselor .......................................... D33 1 870
   (See English) ........................................... A50 (2 800)
   (See Education) ........................................... A17 (930)
   (Total Salary) ........................................... (5 600)

12. Counselor ....................................................... D20 1 100
   (See Home Economics Education) ......................... D80 (4 400)
   (Total Salary) ........................................... (5 500)

13. Wolfgang Kuhn, Counselor ...................................... D17 858
   (See Music) ................................................... B33 (1 712)
   (See Education) ........................................... B50 (2 570)
   (Total Salary) ........................................... (4 650)

14. R. E. Pingry, Counselor ....................................... D15 700
   (See Mathematics) ......................................... B33 (1 550)
   (See Education) ........................................... B52 (2 400)
   (Total Salary) ........................................... (4 650)

15. Enid Schnauber, Counselor .................................... D25 1 182
   (See Physical Education for Women) ..................... B75 (3 548)
   (Total Salary) ........................................... (4 730)

16. A. W. Humphreys, Counselor .................................. D17 680
   (See Education) ........................................... D25 (1 000)
   (See Music) ................................................... B8 (3 200)
   (Total Salary) ........................................... (4 300)

17. R. M. Sutton, Counselor ....................................... D33 1 533
   (See History) ................................................ B67 (3 067)
   (Total Salary) ........................................... (4 600)

18. Mrs. Mabel R. Hagan, Counselor ............................... D22 1 010
   (See Business Organization and Operation) ............ B33 (1 520)
   (See Education) ........................................... B45 (2 070)
   (Total Salary) ........................................... (4 600)

19. Nancy E. Houston, Counselor .................................. D20 860
   (See Physical Education for Women) ..................... B80 (3 440)
   (Total Salary) ........................................... (4 300)

20. G. W. Fielder, Counselor and Instructor in Education ... D50 2 250
21. L. J. Smith, Counselor and Instructor in Education .... DY50 2 700
22. 1.00 Part-time Assistants (Counselors) .................. E 2 400
23. 3.33 Part-time Assistants ................................... DY33 680

Wages ................................................................. (38 810)

Total, Salaries and Wages ............................................. (39 110)

Expense and Equipment

Total, Teacher Training Counseling ................. 200

$ 39 310

Cooperative Investigations

Salaries and Wages

Superintendent of Public Instruction

1. Morris Lewenstein, Instructor ............................... D50 $ 2 200
2. E. E. Eason, Instructor .................................. D50 2 200

University High School

Salaries and Wages

1. C. M. Allen, Principal ........................................ BY'1
   Associate Professor of Education ....................... AY $ 8 010
2. D. W. Snader, Professor of Education ................... A 7 530
3. Alice N. Fedder, Assistant Professor of Library Science. B ....
   (Salary under Library)
### 1952

#### UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary (1952)</th>
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<td>(112,090)</td>
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<tr>
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<td>Expense</td>
<td></td>
<td>6,500</td>
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<tr>
<td>Convention Travel</td>
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<tr>
<td>Equipment</td>
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<td>2,500</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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#### Elementary Laboratory School

<table>
<thead>
<tr>
<th>Position</th>
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<tr>
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<td><strong>Total, Expense and Equipment</strong></td>
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General

<table>
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<tr>
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<tbody>
<tr>
<td>Salaries and Wages</td>
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<tr>
<td>1. W. P. McLure, Director</td>
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<tr>
<td>Professor of Education</td>
</tr>
<tr>
<td>2. W. S. Monroe, Distinguished Professor of Education, Emeritus (On Retirement Annuity)</td>
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<tr>
<td>3. F. G. Cornell, Professor of Education</td>
</tr>
<tr>
<td>4. L. J. Cronbach, Professor of Education</td>
</tr>
<tr>
<td>5. Mrs. Celia B. Stenler, Professor of Education</td>
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<tr>
<td>6. A. W. Clevenger, Professor of Education</td>
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<tr>
<td>(See Education)</td>
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<tr>
<td>7. M. R. Sumption, Associate Professor of Education</td>
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<tr>
<td>8. N. L. Gage, Associate Professor of Education</td>
</tr>
<tr>
<td>9. D. P. Ausubel, Associate Professor of Education</td>
</tr>
<tr>
<td>10. Murray Horwitz, Assistant Professor of Education</td>
</tr>
<tr>
<td>11. W. W. Charters, Jr., Assistant Professor of Education</td>
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<td>12. D. J. Inabnit, Instructor in Education</td>
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<tr>
<td>13. 6.00 Part-time Research Assistants</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td>Total, Salaries</td>
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<table>
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<tr>
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<tbody>
<tr>
<td>Expense</td>
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<tr>
<td>Convention Travel</td>
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<tr>
<td>Equipment</td>
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<td>Total, Bureau of Educational Research — General</td>
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Cooperative Investigations

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<tr>
<td>AIR FORCE CONTRACT 33(038)-13236</td>
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<tr>
<td>1. F. M. Gardner, Research Associate</td>
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<tr>
<td>(June 1, 1952, to June 30, 1953)</td>
</tr>
<tr>
<td>2. Dora E. Damrin, Research Associate</td>
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<tr>
<td>(July 1, 1952, to June 30, 1953)</td>
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Evaluation Unit

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<th>Salaries and Wages</th>
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<tbody>
<tr>
<td>1. J. T. Hastings, University Examiner; Technical Director, Evaluation Unit; Associate Professor of Education</td>
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<tr>
<td>2. D. R. Krathwohl, Instructor</td>
</tr>
<tr>
<td>3. 1.50 Part-time Research Assistants</td>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
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</tr>
<tr>
<td>Wages</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
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<table>
<thead>
<tr>
<th>Expense and Equipment</th>
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<tbody>
<tr>
<td>Expense</td>
</tr>
<tr>
<td>Equipment</td>
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<td>Total, Bureau of Educational Research — Evaluation Unit</td>
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Educational Surveys Revolving

<table>
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<tr>
<td>(Entire budget from receipts)</td>
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<tr>
<td>1. ————, Assistant Professor</td>
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<tr>
<td>2. ————, Instructor</td>
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<td>3. 2.5 Part-time Research Assistants</td>
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Nonacademic Salaries ........................................ 2,580
Total, Salaries ............................................... (19,710)
Wages ............................................................. 1,500
Total, Salaries and Wages ................................... (21,210)

Expense and Equipment
Expense .................................................................... 3,000
Total, Educational Surveys Revolving ....................... $ 24,210

High School Testing Revolving
(Entire budget from receipts)
Salaries and Wages ........................................... 2,220
Nonacademic Salaries ........................................ 10,780
Total, Salaries and Wages .................................. (13,000)
Expense and Equipment ........................................ 12,000
Total, High School Testing Revolving ..................... $ 25,000

COLLEGE OF FINE AND APPLIED ARTS

Summary

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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Administration</td>
<td>$ 25,930</td>
<td>$ 28,500</td>
<td>$ 54,430</td>
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<tr>
<td>Architecture</td>
<td>199,720</td>
<td>7,000</td>
<td>206,720</td>
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<tr>
<td>Art</td>
<td>195,355</td>
<td>6,400</td>
<td>201,755</td>
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<td>Landscape Architecture</td>
<td>37,660</td>
<td>1,500</td>
<td>39,160</td>
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<td>School of Music</td>
<td>342,913</td>
<td>39,000</td>
<td>381,913</td>
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<td>10,000</td>
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<td>Sub-Total</td>
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<td>(92,400)</td>
<td>(917,368)</td>
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<td>University of Illinois Bands Revolving</td>
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<td>1,000</td>
<td>3,000</td>
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<tr>
<td>University Chorus Revolving</td>
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<td>Sub-Total, Instruction</td>
<td>(824,968)</td>
<td>(95,400)</td>
<td>(920,368)</td>
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<td>Extension and Public Service</td>
<td>$ 21,400</td>
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<td>$ 24,900</td>
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<tr>
<td>Scholarships</td>
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<td>$ 5,000</td>
<td>$ 5,000</td>
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<tr>
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<td>1,500</td>
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<tr>
<td>University of Illinois Bands</td>
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<td>6,000</td>
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<tr>
<td>Sub-Total</td>
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<td>$109,900</td>
<td>$956,268</td>
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Expendable Gift and Endowment Funds

Instruction
Endowment Income ........................................ $ 650
Gifts ......................................................... 150
Sub-Total .................................................. (800)

Organized Research (Gifts)
Estimated new projects and renewals .................... 5,000
Total, Trust Funds ........................................ 5,000

Administration
Salaries and Wages
1. Rexford Newcomb, Dean............................ BY
   Professor of History of Architecture .............. AY
   Director, Bureau of Community Planning .......... BY
   $ 14,000
2. C. E. Palmer, Associate Dean.................... DY50
   (See Architecture) .................................... A50
   (Total Salary) ....................................... (9,750)
Nonacademic Salaries .................................... 6,000
Total, Salaries ........................................... (25,430)
### Wages

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### Expense and Equipment

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### Salaries and Wages

#### Architecture

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<thead>
<tr>
<th>Name and Position</th>
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<tbody>
<tr>
<td>T. C. Bannister, Professor of Architecture and Head of Department</td>
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<tr>
<td>L. H. Provine, Professor of Architecture, Emeritus (On Retirement Annuity)</td>
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<tr>
<td>Rexford Newcomb, Professor of History of Architecture (Salary under Administration)</td>
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<tr>
<td>C. E. Palmer, Professor of Architectural Engineering (See Administration)</td>
<td>$5,370</td>
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<tr>
<td>A. M. Richardson, Professor of Architecture</td>
<td>$9,000</td>
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<tr>
<td>W. S. Kinne, Jr., Professor of Architectural Construction</td>
<td>$8,200</td>
</tr>
<tr>
<td>A. K. Laing, Professor of History of Architecture</td>
<td>$8,200</td>
</tr>
<tr>
<td>N. D. Morgan, Professor of Architectural Engineering</td>
<td>$8,200</td>
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<tr>
<td>E. I. Love, Professor of Architectural Design</td>
<td>$7,400</td>
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<tr>
<td>Gabriel Guevrekian, Professor of Architectural Design</td>
<td>$7,100</td>
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<tr>
<td>O. S. Fjelde, Professor of Architectural Design</td>
<td>$7,000</td>
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<tr>
<td>F. M. Lescher, Professor of Architectural Construction, Emeritus (On Retirement Annuity)</td>
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<tr>
<td>J. T. Lendrum, Professor of Architecture (Salary under Small Homes Council)</td>
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<tr>
<td>G. S. Keith, Professor of Architectural Design</td>
<td>$6,000</td>
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<tr>
<td>D. B. Lindsay, Professor of Architectural Design</td>
<td>$6,500</td>
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<tr>
<td>E. F. Toth, Professor of Building Structures</td>
<td>$6,500</td>
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<tr>
<td>A. R. Williams, Professor of Architectural Design</td>
<td>$5,500</td>
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<tr>
<td>T. E. O'Donnell, Associate Professor of History of Architecture (On leave without pay until further notice; disability benefits payable by University Retirement System)</td>
<td>.....</td>
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<tr>
<td>R. A. Jones, Research Associate Professor of Architecture (Salary under Small Homes Council)</td>
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<tr>
<td>J. W. Wood, Associate Professor of Architectural Design</td>
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<tr>
<td>R. J. Smith, Associate Professor of Architectural Design</td>
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<td>T. M. Barrow, Associate Professor of Architectural Design</td>
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<td>W. M. Johnson, Associate Professor of Drawing</td>
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<td>F. D. Miles, Assistant Professor of Architectural Design</td>
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<td>R. P. Link, Assistant Professor of Building Structures</td>
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<td>R. M. Line, Assistant Professor of Architectural Design</td>
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<td>E. M. Farnham, Assistant Professor of Architectural Design</td>
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<td>G. T. Clayton, Assistant Professor of Architectural Construction</td>
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<td>J. A. Prestridge, Jr., Assistant Professor of Architectural Design</td>
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<td>C. B. Looker, Jr., Assistant Professor of Architectural Design</td>
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<td>J. S. Baker, Assistant Professor of Architectural Design</td>
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<tr>
<td>J. M. Barrow, Assistant Professor of Architectural Design</td>
<td>$3,800</td>
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</table>

(On leave without pay for military service)
1952] UNIVERSITY OF ILLINOIS 163

33. F. J. Kornacker, Visiting Lecturer on Building Structures
   (From Educational Nonrecurring) .............. D50 (5 000)
34. H. C. Edwards, Instructor ........................ D 4 800
35. F. P. Brotherton, Instructor ........................ D 4 200
36. J. G. Replinger, Instructor ........................ D 4 200
37. J. B. Wallace, Instructor ........................ D 3 900
38. J. R. McRae, Instructor ........................ D (3 600)
   (On leave without pay for military service)
39. B. D. Brinkworth, Instructor ........................ D 3 500
40. 4.00 Part-time Assistants ................ E 9 600

Nonacademic Salaries ......................................... 9 540

Total, Salaries .............................................. (199 020)

Wages .................................................. 700

Total, Salaries and Wages ..................................... (199 720)

Expense and Equipment ........................................

Expense .................................................. 3 500
Convention Travel ........................................... 1 000
Equipment .................................................. 2 500

Total, Expense and Equipment .................................. (7 000)

Total, Architecture ........................................ (206 720)

Salaries and Wages

1. A. S. Weller, Professor and Head of Department ................... A $ 10 250
2. C. V. Donovan, Professor .................................. A 8 200
   (On leave with pay second semester 1952-1953)
3. Abraham Rattner, Visiting Professor (From Educational Nonrecurring) .......... D (8 000)
4. C. E. Bradbury, Professor ................................. A 7 800
5. F. J. Roos, Jr., Professor ................................. A 7 530
6. J. R. Shipley, Professor ................................. A 7 150
7. J. D. Hogan, Professor .................................. A 6 800
8. LaForce Bailey, Professor ................................. A 6 700
9. H. A. Schultz, Professor .................................. A50 3 300
   (See Education) ......................................... A33 (2 200)
   (See University Council on Teacher Education) ................. D17 (1 100)
   (Total Salary) ........................................... (6 600)
10. W. F. Doolittle, Professor ................................ A 6 500
11. C. A. Dietemann, Associate Professor ........................ A 5 775
12. J. W. Kennedy, Associate Professor ........................ A 5 700
13. Louise M. Woodrofe, Associate Professor ..................... A 5 700
14. M. B. Martin, Associate Professor ........................ A 5 500
15. E. C. Rae, Associate Professor ........................... A 5 500
16. Nicholas Britsky, Associate Professor ........................ A 5 350
17. A. J. Pulos, Associate Professor ........................... A 5 000
   (On leave without pay 1952-1953)
18. R. E. Hult, Assistant Professor ............................ B' 5 100
19. Nicola Ziroli, Assistant Professor ........................ B' 5 050
20. J. W. Raushenberger, Assistant Professor .................... B 4 900
21. R. L. Drummond, Assistant Professor ........................ B' 4 850
22. I. R. Chesney, Jr., Assistant Professor .................... B 4 620
23. Raymond Perlman, Assistant Professor ....................... B' 4 500
24. J. W. Crist, Assistant Professor ........................... B' 4 500
25. C. W. Briggs, Assistant Professor .......................... B' 4 400
26. M. A. Sprague, Assistant Professor ........................ B' 4 300
27. G. N. Foster, Assistant Professor ........................ B' 4 300
29. D. E. Frith, Instructor .................................. D 3 700
30. L. W. Zamiska, Instructor ................................ D 3 800
31. E. H. Betts, Instructor .................................. D 3 700
32. ———, Instructor ........................................ D 3 500
33. Instructor ........................................ D 3 500
34. R. A. Ginstrom, Instructor ................................. D 3 300
35. 3:50 Part-time Assistants .................................. E 8 640

Nonacademic Salaries ...................................... 5 490

Total, Salaries .......................................... (188 885)

Wages ...................................................... 6 500

Total, Salaries and Wages ................................ (195 385)

Expense and Equipment

Expense .................................................. 3 600
Convention Travel ....................................... 600
Equipment ............................................... 2 200

Total, Expense and Equipment ............................ (6 400)

Total, Art ................................................ $201 755

**Landscape Architecture**

Salaries and Wages

1. O. G. Schaffer, Professor of Landscape Architecture and Head of Department ........................................ A $ 8 850
2. K. B. Lohmann, Professor of City and Regional Planning ........................................ A 7 900
3. S. H. White, Professor of Landscape Architecture ........................................ A 7 600
4. Harland Bartholomew, Professor of Civic Design ............................................... D20 1 200
5. Florence E. Robinson, Professor, Emeritus (On Retirement Annuity) .............................
6. D. H. Morgan, Professor of Community Planning ..............................
7. I. L. Peterson, Assistant Professor of Landscape Architecture ........................................ B40 1 750
8. W. M. Keith, Assistant Professor of Landscape Architecture ....................................... B' 4 800
9. V. A. Hyde, Assistant Professor of Community Planning ..............................
   (Salary under Bureau of Community Planning)
10. .................................................. Assistant Professor of Community Planning
    (Salary under Bureau of Community Planning)
11. Hideo Sasaki, Assistant Professor of Landscape Architecture ........................................ B' 4 500

Nonacademic Salaries ...................................... 900

Total, Salaries .......................................... (37 350)

Wages ...................................................... 1 750

Total, Salaries and Wages ................................ (37 600)

Expense and Equipment

Expense .................................................. 1 000
Convention Travel ....................................... 200
Equipment ............................................... 300

Total, Expense and Equipment ............................ (1 500)

Total, Landscape Architecture .............................. $ 39 100

**School of Music**

Salaries and Wages

1. D. A. Branigan, Director ................................. BY) $ 11 850
2. A. A. Harding, Professor, Emeritus (On Retirement Annuity) ....................................
3. G. F. Schwartz, Professor, Emeritus (From Retiring Allowances) ................................ (1 842)
4. A. M. Carter, Assistant to the Director ................................. BY'75 4 480
   Assistant Professor of Theory ................................... B'25 1 220
   (Total Salary ) ........................................ (5 700)
5. M. H. Hindsley, Professor ................................. A33 2 690
   (See University of Illinois Bands) ................................ BY67 (6 460)
   (Total Salary) ........................................ (9 150)
### UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
<th>Total Salary</th>
</tr>
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<tbody>
<tr>
<td>6.</td>
<td>J. M. Kuyper, Professor</td>
<td>A</td>
<td>8250</td>
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<td>7.</td>
<td>B. R. Foote, Professor of Voice</td>
<td>A</td>
<td>7700</td>
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<tr>
<td>8.</td>
<td>Paul Young, Professor of Choral Music</td>
<td>A</td>
<td>7530</td>
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<tr>
<td>9.</td>
<td>R. H. Miles, Professor of Organ</td>
<td>A</td>
<td>7250</td>
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<tr>
<td>10.</td>
<td>Sherman Schoonmaker, Professor of Piano</td>
<td>A</td>
<td>7250</td>
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<tr>
<td>11.</td>
<td>W. G. Hill, Professor of Music History</td>
<td>A</td>
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<tr>
<td>12.</td>
<td>Hubert Kessler, Professor of Theory and Composition</td>
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<td>7150</td>
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<tr>
<td>13.</td>
<td>Stanley Fletcher, Professor of Piano</td>
<td>A</td>
<td>6850</td>
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<tr>
<td>14.</td>
<td>Paul Rolland, Professor of Strings</td>
<td>A</td>
<td>6720</td>
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<tr>
<td>15.</td>
<td>Charles Leonhard, Associate Professor of Music Education</td>
<td>B</td>
<td>7500</td>
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<td>16.</td>
<td>Burrill Phillips, Associate Professor of Theory and Composition</td>
<td>A</td>
<td>7200</td>
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<td>17.</td>
<td>Bernard Goodman, Associate Professor of Strings</td>
<td>A</td>
<td>7000</td>
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<td>18.</td>
<td>J. P. Painter, Associate Professor</td>
<td>A</td>
<td>6800</td>
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<td>19.</td>
<td>G. R. Waller, Associate Professor of Music Education</td>
<td>A50</td>
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<td>AY50</td>
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<td>H. C. C. Schmitt, Associate Professor of Strings</td>
<td>A50</td>
<td>6050</td>
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<td>21.</td>
<td>R. H. Swenson, Associate Professor of Strings</td>
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<td>6050</td>
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<td>22.</td>
<td>Mrs. Velma K. Wilson, Associate Professor of Music Education</td>
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<td>4018</td>
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<td>P. S. Pettinga, Associate Professor of Organ</td>
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<td>4460</td>
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<td>Jane C. Watt, Associate Professor of Piano</td>
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<td>25.</td>
<td>Soulima Stravinsky, Associate Professor of Piano</td>
<td>A</td>
<td>6700</td>
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<td>26.</td>
<td>E. H. Weigel, Associate Professor of Theory and Composition</td>
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67. R. E. Thomas, Instructor .......................................................... D25 1 000
       (See Education) ............................................................ D25 1 000
       (Total Salary) ............................................................ 2 000

68. Instructor in Theory ............................................................ D50 1 500

69. Visiting Lecturer in Strings (From Educational Nonrecurring) .... G 2 500

70. Visiting Lecturer in Piano (First semester only) (From Educational Nonrecurring) ... G 1 500

71. R. A. Wykes, Visiting Lecturer in Theory (First semester only) (From Educational Nonrecurring) ... G 1 500

72. 4.50 Part-time Assistants .................................................... E 10 800

Nonacademic Salaries ............................................................. 24 583

Total, Salaries ................................................................. (330 713)

Wages ....................................................................................... 6 200

Total, Salaries and Wages .......................................................... (342 913)

Expense and Equipment

Expense ...................................................................................... 20 000

University Orchestra Scholarships ............................................. 5 000

Convention Travel ........................................................................ 2 000

Equipment ................................................................................... 17 000

Educational Nonrecurring (Festival) ........................................... 4 000

Total, Expense and Equipment .................................................. (44 000)

Total, School of Music .................................................................. $386 913

University Chorus and Orchestra Revolving (Entire budget from receipts)

Expense and Equipment

Expense ...................................................................................... $ 1 000

University of Illinois Bands

Salaries and Wages

1. M. H. Hindsley, Director ......................................................... BY67 $ 6 460
       (See Music) ........................................................................... A33 (2 690)
       (Total Salary) ....................................................................... (9 150)

2. A. A. Harding, Director and Professor of Music, Emeritus (On Retirement Annuity)
       .............................................................................................

3. E. D. Kisinger, Assistant Director ........................................ B50 2 750
       (See Music) ........................................................................... B50 (2 750)
       (Total Salary) ........................................................................ (5 500)

4. H. O. Sexton, Associate Professor ........................................ A25 1 320
       (See Music) ........................................................................... A75 (4 180)
       (Total Salary) ........................................................................ (5 500)

5. A. J. McDowell, Assistant Professor ..................................... B25 1 250
       (See Music) ........................................................................... B25 (3 750)
       (Total Salary) ........................................................................ (5 000)

6. L. A. Starr, Assistant Professor ............................................. B’25 1 100
       (See Music) ........................................................................... B’25 (3 300)
       (Total Salary) ........................................................................ (4 400)

7. P. W. Price, Assistant Professor ........................................... B’25 1 150
       (See Music) ........................................................................... B’25 (3 150)
       (Total Salary) ........................................................................ (4 300)

8. M. C. Howe, Instructor ......................................................... D25 1 100
       (See Music) ........................................................................... D75 (3 540)
       (Total Salary) ........................................................................ (4 740)

9. D. K. McCarty, Instructor and Band Librarian ....................... D50 1 600
       (See Music) ........................................................................... D50 (1 600)
       (Total Salary) ........................................................................ (3 200)

10. Part-time Assistants ............................................................... E25 600

Nonacademic Salaries .................................................................... 2 850

Total, Salaries ................................................................................ (20 240)
Wages .................................................... 3 150
Total, Salaries and Wages ....................... (23 390)

Expense and Equipment
Expense ................................................ 4 800
Convention Travel ..................................... 200
Band Scholarships and Commencement Exercises ...... 6 000
Equipment ............................................. 5 000
Total, Expense and Equipment ..................... (16 000)
Total, University of Illinois Bands ................... $ 39 390

University of Illinois Bands Revolving (Entire budget from receipts)

Expense and Equipment
Expense ................................................ $ 2 000
Total, University of Illinois Bands Revolving ......... $ 2 000

Salaries and Wages
1. Rexford Newcomb, Director ...............................
   (Salary under Administration)
2. D. H. Morgan, Professor of Community Planning .... AY $ 8 000
   Community Consultant ................................. BY 4 500
3. V. A. Hyde, Associate Professor of Community Planning AY $ 6 000
4. Instructor in Community Planning ........................ BY 2 550
Nonacademic Salaries
Total, Salaries ........................................ (21 050)
Wages ....................................................... 350
Total, Salaries and Wages ............................. (21 400)

Expense and Equipment
Expense ................................................ $ 3 500
Total, Bureau of Community Planning .................... $ 24 900

SCHOOL OF PHYSICAL EDUCATION

Summary

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<th>Salaries and Wages</th>
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Expendable Gift and Endowment Funds

Instruction (Endowment)
Estimated new projects and renewals .............. $ 75 $ 25 $ 100
Organized Research (Gifts)
Estimated new projects and renewals .............. 2 000 $ 500 $ 2 500
Total, Trust Funds .................................. $2 075 $525 $2 600

Salaries and Wages
1. S. C. Staley, Director ............................. AY $ 11 300
   Professor of Physical Education for Men and Head of Department
2. M. H. Eyler, Assistant to Director ......... DV75 $ (3 465)
   (See Physical Education for Men) .............. D25 $ (935)
   (Total Salary) ...................................... $ (4 400)
   (On leave without pay for military service)
3. A. C. Moore, Jr., Assistant to Director......... DY75 3 300
   (See Physical Education for Men)................. D25 (950)
   (Total Salary)................................ 4 250
Nonacademic Salaries...................................
   Total, Salaries................................ 18 140
Wages................................................... 950
   Total, Salaries and Wages......................... (19 090)

Expense and Equipment
Expense.................................................. 1 400
Equipment.................................................. 300
   Total, Expense and Equipment........................ (1 700)
   Total, Administration.................................. 20 790

Physical Education for Men
1. S. C. Staley, Professor and Head of Department...
   (Salary under Administration)..........................
2. R. C. Zuppke, Professor, Emeritus (On Retirement An-
   nuity).................................................. 5 000
3. D. R. Mills, Professor............................... A13 $ 2 000
   (From Athletic Association)....................... DY87 (13 500)
   (Total Salary)................................... 15 000
4. C. K. Brightbill, Professor of Recreation........ A 10 000
   (Total Salary)........................................ 10 000
5. T. K. Cureton, Professor............................ A 9 400
6. H. S. Hoyman, Professor of Health Education...... A 9 300
7. G. T. Stafford, Professor.......................... A50 4 050
   (See University Extension)......................... D50 (4 050)
   (Total Salary)..................................... (8 100)
   (On leave with pay second semester 1952-1953).....
8. C. O. Jackson, Professor............................ A 7 250
9. Raymond Eliot, Associate Professor................. A13 2 000
   (From Athletic Association)....................... DY87 (13 500)
   (Total Salary)................................... 15 500
10. B. A. Ingwersen, Associate Professor.............. A25 1 625
    (From Athletic Association).................... DY75 (10 000)
    (Total Salary)................................... 11 625
11. F. E. Boys, Associate Professor of Health Education
    (See University Council on Teacher Education).... D60 (3 840)
    (Total Salary)................................... (6 600)
12. H. E. Kenney, Associate Professor................. A 9 500
13. R. H. Johnson, Associate Professor................ A40 2 560
    (See University Council on Teacher Education).... D55 (3 520)
    (Total Salary)................................... (6 080)
14. A. E. Florio, Associate Professor................ A45 2 880
    (See University Council on Teacher Education).... D55 (3 520)
    (Total Salary)................................... (6 400)
15. A. W. Hubbard, Associate Professor................ A 6 200
16. L. T. Johnson, Assistant Professor............... B25 1 200
    (From Athletic Association).................... DY75 (7 900)
    (Total Salary)................................... (9 100)
17. R. E. Fletcher, Assistant Professor................ B50 2 375
    (From Athletic Association).................... DY50 (6 500)
    (Total Salary)................................... (8 875)
18. H. A. Combes, Assistant Professor................ B25 1 200
    (From Athletic Association).................... DY75 (7 300)
    (Total Salary)................................... (8 500)
19. H. J. Braun, Assistant Professor.................. D50 2 375
    (From Athletic Association).................... DY50 (3 925)
    (Total Salary)................................... (6 200)
20. A. V. Sapora, Assistant Professor of Recreation.... B' 6 200
21. B. R. Patterson, Assistant Professor.............. B25 1 300
    (From Athletic Association).................... DY75 (4 500)
    (Total Salary)................................... (5 800)
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<td>51</td>
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Salaries and Wages

Nonacademic Salaries

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<td>Summer Experimental Sports Fitness Salaries</td>
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Salaries and Wages

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<tr>
<td>Total, Salaries and Wages</td>
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Expense and Equipment

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Total, Physical Education for Men

$245.653

Special Rehabilitation Revolving ( Entire budget from receipts )

Salaries and Wages

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Expense and Equipment

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<td>Equipment</td>
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Total, Special Rehabilitation Revolving

$5.650

Physical Education for Women

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<tr>
<td>Laura J. Huelster, Professor and Head of Department</td>
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<td>Louise Freer, Professor, Emerita (On Retirement Annuity)</td>
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<tr>
<td>Carita Robertson, Associate Professor</td>
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<td>Marie A. Hinrichs, Associate Professor of Health Education</td>
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<td>M. Florence Lawson, Assistant Professor, Emerita (On Retirement Annuity)</td>
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<td>Margaret Erlanger, Assistant Professor</td>
<td>4.375</td>
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<tr>
<td>Ann E. Jewett, Assistant Professor</td>
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<tr>
<td>(Total Salary)</td>
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<tr>
<td>Enid Schnauber, Assistant Professor</td>
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<td>Nancy E. Houston, Assistant Professor</td>
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<tr>
<td>Mrs. Doris L. Bullock, Instructor</td>
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<td>Phyllis J. Hill, Instructor</td>
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<td>Beulah J. Drom, Instructor</td>
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<td>W. P. Malm, Instructor</td>
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<tr>
<td>(See Music)</td>
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(On leave without pay for military service)
14. B. B. Johnston, Jr., Instructor. ........................................... D33 1340
(See Music) .................................................. (2600)
(Total Salary) .................................................. (4030)
15. Jo Anne Booker, Instructor. ........................................... D 3900
16. Marjorie L. Miles, Assistant. ......................................... E 3550
17. Virginia L. Freeman, Assistant. ...................................... E 3250
18. Mrs. Lorraine M. Nielsen, Assistant. ............................ E 3100
19. Jeniel Reeves, Assistant .............................................. E 3000
20. Assistant ....................................................... E 3200
21. 1.00 Part-time Assistants ........................................... D 1088
Nonacademic Salaries .................................................. (79366)
Total, Salaries ...................................................... (81679)

Wages ................................................................. (8133)
Total, Salaries and Wages ........................................... (81679)

Expense and Equipment
Expense ............................................................... 8000
Convention Travel .................................................. 350
Equipment ............................................................. 2200
Total, Expense and Equipment ..................................... (10550)
Total, Physical Education for Women ............................. $92230

### COLLEGE OF VETERINARY MEDICINE

#### Summary

<table>
<thead>
<tr>
<th>Category</th>
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<th>Other Expense</th>
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<td>Veterinary Clinical Medicine</td>
<td>58,450</td>
<td>4,400</td>
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<td>Veterinary Anatomy and Histology</td>
<td>20,451</td>
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<td>Veterinary Pathology and Hygiene</td>
<td>11,115</td>
<td>11,500</td>
<td>22,615</td>
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<td>Veterinary Physiology and Pharmacology</td>
<td>19,450</td>
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<td><strong>Sub-Total</strong></td>
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<td>Veterinary Clinic Revolving</td>
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<td>50,000</td>
<td>58,760</td>
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<td><strong>$265,381</strong></td>
<td><strong>$78,850</strong></td>
<td><strong>$344,231</strong></td>
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#### Salaries and Wages

1. Robert Graham, Dean ................................. BY75 $8,800
   (Professor of Veterinary Pathology and Hygiene and
   Head of Department) ................................ AY900
   (See Agriculture, Veterinary Research) .......... AY25 (2,950)
   (Total Salary) ........................................ (11,850)
2. N. D. Levine, Assistant to the Dean .......... DY4125
   (Salary under Veterinary Pathology and Hygiene and
   Agriculture, Veterinary Research)
3. L. E. Ashelford, Assistant Editor, with rank of Instructor
   DY3950
4. C. R. Heldt, Medical Illustrator ............. DY69000
   Total, Salaries ........................................ (86055)

#### Wages .................................................. 4000
   Total, Salaries and Wages ......................... (86055)

#### Expense and Equipment

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#### Salaries and Wages

Veterinary Anatomy and Histology

1. L. E. St. Clair, Professor and Head of Department ............................... AY76 $6,368
   (See Agriculture, Veterinary Research) .......... AY24 (2,032)
   (Total Salary) ........................................ (8,400)
### Veterinary Clinical Medicine

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<td>R. D. Hatch, Associate</td>
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<tr>
<td>K. E. Vitter, Assistant</td>
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<tr>
<td>H. J. Hardenbrook, Assistant</td>
<td>$6,450</td>
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<tr>
<td>A. G. Schiller, Instructor</td>
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<tr>
<td>R. F. Butzow, Instructor</td>
<td>$2,350</td>
<td>(See Veterinary Clinical Medicine Revolving)</td>
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<tr>
<td>Dragutin Naksic, Assistant</td>
<td>$6,500</td>
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<td>L. R. Bain, Instructor</td>
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**Total, Salaries**: $58,450

### Veterinary Clinic Revolving

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**Total, Salaries**: $58,760

### Veterinary Pathology and Hygiene

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**Total, Salaries**: $6,500
3. J. O. Alberts, Professor .................................. AY65  5 048
   (See Agriculture, Veterinary Research) ................ AY35  2 752
   (Total Salary) ........................................ 7 800
4. P. D. Beamer, Associate Professor .................. AY79  5 530
   (See Agriculture, Veterinary Research) ............... AY21  1 470
   (Total Salary) ........................................ 7 000
5. O. D. Grace, Assistant Professor (Without Salary) BY
   (See Agriculture, Veterinary Research)
   (Salary under Agriculture, Veterinary Research)
6. P. B. Barto, Instructor .................................. DY  5 390
7. D. A. Willigan, Instructor ................................ DY  4 800
8. S. C. Schmittle, Instructor ............................. BY
9. L. E. Hanson, Instructor .................................. DY
   (Salary under Agriculture, Veterinary Research)
10. Emily L. Dorstewitz, Instructor ....................... DY  4 000
11. F. H. White, Instructor ................................. DY  4 000
12. P. R. Allen, Instructor .................................. DY  4 000
13. A. M. Watrach, Instructor .............................. DY  4 000
14. Virginia Ivens, Assistant .............................. DY  3 200
15. 50 Part-time Assistants .................................. DY  2 300

Veterinary Parasitology
16. N. D. Levine, Associate Professor, Veterinary Parasitology
   Assistant to the Dean .................................. AY72  5 271
   (See Agriculture, Veterinary Research) ................ AY28  2 029
   (Total Salary) ........................................ 7 300
17. Ethel McNeil, Associate Professor .................. AY25  1 625
   (See Agriculture, Veterinary Research) ............... AY75  4 875
   (Total Salary) ........................................ 6 500

Veterinary Bacteriology
18. H. S. Bryan, Assistant Professor ................... BY69  4 608
   (See Agriculture, Veterinary Research) ............... BY31  2 092
   (Total Salary) ........................................ 6 700
19. H. E. Rhoades, Assistant Professor .................. BY  5 483

Veterinary Extension
20. M. E. Mansfield, Assistant Professor, Veterinary Extension
   (Salary under Agricultural Experiment Station)
21. G. T. Woods, Assistant Professor, Veterinary Extension.
   (See Smith-Lever Fund) ................................ BY40  2 430
   (Total Salary) ........................................ 6 060
   Total, Salaries ....................................... 68 115

Expense and Equipment
Expense .................................................. 8 500
Convention Travel ....................................... 350
Equipment ................................................ 2 650
Total, Expense and Equipment ............................ 11 500
Total, Veterinary Pathology and Hygiene ............. $ 79 615

Veterinary Physiology and Pharmacology
Salaries and Wages
1. Jesse Sampson, Professor and Head of Department AY71
   (See Agriculture, Veterinary Research) ................ AY29
   (Total Salary) ........................................ 6 500
   (See Agriculture, Veterinary Research) ............... AY10
   (Total Salary) ........................................ 7 500
2. R. P. Link, Associate Professor ...................... AY90
   (See Agriculture, Veterinary Research) ............... AY10
   (Total Salary) ........................................ (7 500)
3. C. K. Whitehair, Associate Professor ............... BY
   (Salary under Agriculture, Veterinary Research)
### COLLEGE OF LAW

#### Summary

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#### Law

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<td>Frederick Green, Professor, Emeritus (From Retiring Allowances)</td>
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<td>(3 000)</td>
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<td>O. L. McCaskill, Professor, Emeritus (On Retirement Annuity)</td>
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<tr>
<td>M. I. Schnebly, Professor</td>
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<td>W. L. Summers, Professor</td>
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<td>G. W. Goble, Professor</td>
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<td>W. E. Britton, Professor</td>
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<td>R. G. Cohn, Professor</td>
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#### Nonacademic Salaries

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</table>

#### Total, Salaries

| Wages                          | 2 000             |

#### Total, Salaries and Wages

| (191 680)                      |                   |

#### Expense and Equipment

| Expense                        | 19 000            |
| Convention Travel              | 750               |
| Equipment                      | 1 500             |

#### Total, Expense and Equipment

| (21 250)                      |                   |

#### Total, Law

| $212 930                      |                   |

\(^1\) Includes service to the University Retirement System.
### Law Scholarships and Fellowships

*Expense and Equipment*

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<tr>
<td>Law Scholarships</td>
<td>$2,500</td>
</tr>
<tr>
<td>Law Fellowships</td>
<td>$5,000</td>
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</table>

**Total, Law Scholarships and Fellowships** $7,500

### DIVISION OF COMMUNICATIONS

#### Instruction and Deparmmental Research

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$19,200</td>
<td>$3,000</td>
<td>$22,200</td>
</tr>
<tr>
<td>School of Journalism and Communications</td>
<td>128,826</td>
<td>12,400</td>
<td>141,226</td>
</tr>
<tr>
<td>Library School</td>
<td>71,500</td>
<td>12,200</td>
<td>83,700</td>
</tr>
</tbody>
</table>

**Total, Instruction and Deparmmental Research** ($219,526) ($27,600) ($247,126)

#### Organized Research

<table>
<thead>
<tr>
<th>Organization</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institute of Communications Research</td>
<td>$25,100</td>
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**Extension and Public Service**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Broadcasting</td>
<td>$6,960</td>
</tr>
<tr>
<td>Radio Station</td>
<td>95,924</td>
</tr>
<tr>
<td>Television-Motion Pictures</td>
<td>33,900</td>
</tr>
<tr>
<td>University Press Revolving</td>
<td>(136,784)</td>
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**Total, Extension and Public Service** ($136,784) ($30,000) ($166,784)

#### Administration and General

<table>
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<th>Amount</th>
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<tr>
<td>University Press</td>
<td>65,770</td>
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<tr>
<td>Public Relations</td>
<td>26,959</td>
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<tr>
<td>Alumni Relations and Records</td>
<td>36,870</td>
</tr>
<tr>
<td>University of Illinois Foundation</td>
<td>34,200</td>
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**Total, Administration and General** ($129,599) ($135,325) ($264,924)

**Total, Division of Communications** $511,009 $250,500 $761,509

### Expendable Gift Funds

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
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<tr>
<td>Organized Research estimated new projects and renewals</td>
<td>$24,000</td>
</tr>
<tr>
<td>United States Government Contracts and Indirect Costs Recovered</td>
<td>$10,000</td>
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</table>

**Total, Trust Fund** $124,000 $50,000 $174,000

### Salaries and Wages

1. Wilbur Schramm, Dean, Research Professor, Journalism and Communications. AY $14,300
2. C. E. Swanson, Assistant Dean, (See Institute of Communications Research). BY $2,500
3. F. S. Siebert, Professor of Journalism, (Salary under Journalism and Communications) $2,400

**Total, Salaries** $19,200

### Expense and Equipment

**Total, Administration** $3,000

### Institute of Communications Research

1. Wilbur Schramm, Chairman and Research Professor (Salary under Administration)
2. F. S. Siebert, Professor of Journalism (Salary under Journalism and Communications)
3. C. H. Sandage, Professor of Journalism......................... (Salary under Journalism and Communications) .......... .................................
4. J. W. Albig, Professor of Sociology and Anthropology.. (Salary under Sociology and Anthropology) ................. .................................
5. D. W. Smythe, Research Professor.......................... A50 $ 4,300 (See Economics) ................................................. A59 (4,300) (Total Salary) .................. (8,600)
6. C. E. Swanson, Research Professor........................ BY75 7,500 (See Administration) .......................... BY25 (2,500) (Total Salary) ........................ (10,000)
7. J. E. Bachelder, Research Associate Professor........ AY50 3,750 (See Sociology and Anthropology) .............. AY50 (3,750) (Total Salary) ........................ (7,500)
8. C. E. Osgood, Research Associate Professor........... AY41 3,150 (See Psychology) .............................................. AY41 (3,150) (From Social Science Research Council) .... AY18 (1,200) (Total Salary) ........................ (7,500)
9. 2.0 Research Assistants........................................... DY 5,900 Total, Salaries .............................................. (24,600)
Wages ................................................................... 500
Total, Salaries and Wages............................................ (25,100)

Expense and Equipment
Expense ........................................................................ 5,000

Total, Institute of Communications Research .......... $30,100

School of Journalism and Communications

Salaries and Wages
1. F. S. Siebert, Director, Research Professor ............... BY50 $11,550 (See Institute of Communications Research)
2. Wilbur Schramm, Research Professor ..................... A 8,800 (Salary under Administration)
3. C. H. Sandage, Professor ........................................ A 8,800 (See Institute of Communications Research)
4. L. W. Murphy, Professor ................................. A 7,500 (Salary under Administration)
5. R. R. Barlow, Professor ...................................... A 7,300 (See Institute of Communications Research)
6. O. C. Leiter, Professor, Emeritus (On Retirement An-

7. Arne Rae, Professor .......................................... A 6,900 (Salary under Public Relations)
8. J. F. Wright, Associate Professor .......................... A 6,900 (See Institute of Communications Research)
9. R. B. Hudson, Associate Professor ...................... AY40 3,960 (Salary under Public Relations)
   (See Broadcasting) ........................................... D10 5,230
10. Quincy Howe, Associate Professor ...................... A60 4,842 (See Radio Station) .......................... D10 (3,228)
   (Total Salary) .................................................. (8,070)
11. L. W. McClure, Associate Professor ...................... A 6,340 (See Institute of Communications Research)
12. M. D. Seil, Associate Professor ............................ A 5,920 (See Radio Station) .......................... BY25 (1,925)
13. F. E. Schooley, Assistant Professor ..................... BY75 5,775 (See Radio Station) .......................... BY75 (5,775)
   (Total Salary) .................................................. (7,700)
14. V. R. Fryburger, Jr., Assistant Professor .............. B 5,900 (Salary paid by Illini Publishing Company)
15. J. T. Trebilcock, Assistant Professor .................... B 5,720
16. H. W. Sargent, Instructor .................................. D75 4,050
17. D. E. Brown, Assistant Professor ....................... B50 2,790 (See Radio Station) .......................... BY50 (3,410)
   (Total Salary) .................................................. (6,200)
18. A. E. Strang, Instructor ..................................... D50 2,610
19. J. P. Peterson, Instructor .................................. D 5,000
20. J. C. Sutton, Instructor ..................................... D 4,920
21. F. B. Senger, Jr., Instructor ................................ D 4,920
22. H. E. Hill, Instructor ........................................... D25  1 134
   (See Radio Station) ............................................ N75  3 906
   (Total Salary) .................................................. (5 040)
23. J. B. Woodson, Jr., Instructor .......................... D  4 520
24. H. V. Cordier, Instructor ................................. D75  3 375
25. J. W. Jensen, Instructor ................................ D  4 320
26. I. R. Merrill, Instructor ................................. D50  2 040
27. I. W. Cole, Instructor ........................................ D25  1 120
28. I. W. Cole, Assistant to the Director .................. DY75  3 600
   (See Student Counseling Bureau) ................................ D25  (1 200)
   (Total Salary) .................................................. (4 840)
29. 1.5 Part-time Assistants .................................. E  3 800
   Nonacademic Salaries ............................................ 7 860
   Total, Salaries ................................................ 127 826
   Total, Salaries and Wages ..................................... 128 826

Expense and Equipment

Expense .......................................................... 9 000
Convention Travel .............................................. 1 200
Equipment ....................................................... 2 200
   Total, Expense and Equipment ................................ (12 400)
   Total, Journalism and Communications ......................... $141 226

Salaries and Wages

Library School1

1. R. B. Downs, Director and Professor .................. .......................... .......................... ..........................
   (Salary under Library)
2. P. L. Windsor, Director and Professor, Emeritus .... (Retiring Allowance under Library)
3. A. H. Lancour, Associate Director .................. BY}  $ 9 150
   Professor ................................................... AY]
   (On leave without pay September 15, 1952, to August
   31, 1953)
4. Anne M. Boyd, Professor, Emerita (On Retirement Annuity) .................................................. ..........................
5. A. H. Trotier, Professor .................................. (Salary under Library)
6. L. W. Dunlap, Professor .................................. (Salary under Library)
7. Frances Simpson, Associate Professor of Library Economy and Assistant Director, Emerita (From Retiring Allowances) .................................................. (1 870)
8. Ethel Bond, Associate Professor, Emerita (On Retirement Annuity) .................................................. ..........................
9. Rose B. Phelps, Associate Professor .................. A  6 200
10. Mrs. Frances B. Jenkins, Associate Professor ........ A  6 000
11. __________________, Associate Professor ............ D  6 000
12. Thelma Eaton, Associate Professor .................. A  6 000
13. C. W. Stone, Associate Professor ................... A  5 500
14. G. B. Brown, Associate Professor .................. ..........................
   (Salary under Library)
   (On leave without pay for military service)
15. L. E. Bamber, Associate Professor .................. ..........................
   (Salary under Library)
16. Marian Harman, Associate Professor .................. ..........................
   (Salary under Library)
17. Wilma Troxel, Associate Professor .................. ..........................
   (Salary under Chicago Professional Library)
18. Alice Lohrer, Associate Professor .................. B  5 200
19. Marie M. Hostetter, Assistant Professor .......... B  4 800

1 All ranks are Professor (etc.) of Library Science.
20. Mrs. Bernita J. Davies, Assistant Professor
   (Salary under Library)

21. D. A. Brown, Assistant Professor
   (Salary under Library)

22. Cerilla E. Saylor, Assistant Professor
   (Salary under Library)

23. Hilda J. Alseth, Assistant Professor
   (Salary under Library)

24. Joseph Allen, Assistant Professor
   (Salary under Library)

25. Alice N. Fedder, Assistant Professor
   (Salary under Library)

26. D. K. Maxfield, Associate Professor
   (Salary under Chicago Undergraduate Library)

27. Nelle H. Signor, Assistant Professor
   (Salary under Library)

28. A. J. Sprow, Assistant Professor
   (Salary under Library)

29. T. E. Ratcliffe, Assistant Professor
   (Salary under Library)

30. W. H. O. Scott, Assistant Professor
   (Salary under Chicago Undergraduate Library)

31. Donna D. Finger, Instructor
   (Salary under Library)

32. W. S. Yemawine, Instructor
   (Salary under Library)

33. B. M. Woods, Instructor
   (Salary under Library)

34. Mrs. Jane S. Strable, Instructor
   (Salary under Chicago Undergraduate Library)

35. L. W. Anderson, Instructor
   (Salary under Chicago Undergraduate Library)

36. Mrs. Thelma C. Bird, Instructor
   (Salary under Chicago Undergraduate Library)

37. Viola L. James, Instructor
   (See University Extension) D50
   (Salary) 2 250
   (Total Salary) (4 500)

38. 40 Part-time Research Assistants
   (Salary under Library) DY
   (Total Salary) 1 300

39. 1.50 Part-time Assistants
   (Salary under Library) E
   (Total Salary) 4 060

Nonacademic Salaries
   (Salary under Library) 14 490
   (Total, Salaries) (70 950)

Wages
   (Salary under Library) 550

Total, Salaries and Wages
   (Salary under Library) (71 500)

Expense and Equipment

Expense
   (Salary under Library) 5 750

Expense, Library Journal
   (Salary under Library) 5 000

Convention Travel
   (Salary under Library) 450

Equipment
   (Salary under Library) 1 000

Total, Expense and Equipment
   (Salary under Library) (12 200)

Total, Library School
   (Salary under Library) $83 700

Administration

Broadcasting

Salaries and Wages

R. B. Hudson, Director of University Broadcasting
   (Salary under Library) DY60
   (Salary under Library) $5 940
   (See Journalism and Communications) AY40
   (Total Salary) (9 060)

Nonacademic Salaries
   (Salary under Library) (6 960)

Total, Salaries
   (Salary under Library) $7 960

Expense and Equipment

Expense
   (Salary under Library) 1 000

Total, Broadcasting — Administration
   (Salary under Library) $7 960
Radio Station

**Salaries and Wages**

1. F. E. Schooley, Station Manager ........................................ BY75 $ 5 775
   (See Journalism and Communications) ................................ ...
   (Total Salary) ............................................................ (7 700)
2. Quincy Howe, News Analyst ........................................ D40 3 228
   (See Journalism and Communications) ................................ A60 (4 842)
   (Total Salary) ............................................................ (8 070)
3. D. E. Brown, News Supervisor ........................................ BY59 3 410
   (See Journalism and Communications) ................................ B50 (2 790)
   (Total Salary) ............................................................ (6 200)
4. ————, Producer ......................................................... DY25 1 375

Nonacademic Salaries .................................................... 78 300

Total. Salaries ............................................................ (92 154)

**Wages** ................................................................. 3 770

Total. Salaries and Wages .................................................. (95 924)

**Expense and Equipment**

Expenses ................................................................. 34 000

Equipment ................................................................. 5 000

Total. Expense and Equipment ........................................... (39 000)

**Total, Broadcasting — Radio Station** ................................ $134 924

Television-Motion Pictures

**Salaries and Wages**

1. R. L. Rider, Supervisor .................................................. DY $ 6 600
2. L. V. Peterson, Producer-Supervisor .................................. DY 6 500

Nonacademic Salaries .................................................... 20 800

Total. Salaries ............................................................ (33 900)

**Expense and Equipment**

Expenses ................................................................. 12 000

Convention Travel ........................................................ 75

Equipment ................................................................. 500

Total. Expense and Equipment ........................................... (12 575)

**Total, Broadcasting — Television-Motion Pictures** ................ $ 46 475

University Press

**Salaries and Wages**

**Editorial and Publishing Division**

1. Miodrag Muntyan, Director, with rank of Assistant Professor ... GY $ 8 000
   (July 1, 1952, through August 31, 1953)
2. H. E. Cunningham, Director, with rank of Professor, Emeritus (On Retirement Annuity) ............ ...
3. Carl Stephens, University Historian ...............................................
   (On leave without pay until further notice; disability benefits payable by University Retirement System)
4. D. D. Jackson, Editor, with rank of Assistant Professor .......... DY 6 500
5. R. E. Eckerstrom, Art Editor, with rank of Assistant Professor ....... DY 7 000
6. Mrs. Helen S. Sutherland, Editor, with rank of Assistant Professor .............................................. DY 5 850
7. G. S. Amsbary, Editor, with rank of Assistant Professor ........ DY 5 600
8. ————, Assistant Editor ............................................... DY 3 450
9. ————, Production Editor ............................................. DY 4 500

**Printing Division**

10. C. E. Herman, Superintendent of Print Shop (From Print Shop Operations) .................. DY (8 600)

Nonacademic Salaries .................................................... 23 280

**Total, Salaries** ........................................................ (64 180)
Wages .................................................... 1,590
Total, Salaries and Wages ......................... (65,770)

Expense and Equipment
Expense .................................................. 2,500
Official Notices ........................................ 5,000
Postage on Bulletins .................................. 2,000
Printing and Publications ......................... 60,000
Convention Travel ..................................... 300
Total, Expense and Equipment ....................... (69,800)
Total, University Press ............................... $135,570

University Press Revolving (Entire budget from receipts)
Expense and Equipment
Expense .................................................. $30,000
Total, University Press Revolving .................. $30,000

Public Relations
Salaries and Wages
1. J. F. Wright, Director .......................... DY $10,250
   Associate Professor of Journalism .............. AY
   Nonacademic Salaries ................................ 16,184
   Total, Salaries .................................. (26,434)
   Wages ............................................. 545
   Total, Salaries and Wages ......................... (26,999)

Expense and Equipment
Expense .................................................. 7,500
Convention Travel ..................................... 125
Total, Expense and Equipment ....................... (7,725)
Total, Public Relations ............................... $34,684

Alumni Relations and Records
Salaries and Wages
1. C. E. Bowen, Executive Director (From Alumni Association) GY $(11,850)
   (One year from July 1, 1952)
2. J. C. Colvin, Editor, Alumni News, with rank of Associate Professor GY 2,200
   (From Alumni Association) ......................... (2,200)
   (From University of Illinois Foundation) ....... (5,300)
   (Total Salary) .................................. (9,700)
   (One year from July 1, 1952)
3. W. H. Rice, Director of Membership and Field Secretary GY (8,250)
   (One year from July 1, 1952)
   Nonacademic Salaries ................................ 29,670
   Total, Salaries .................................. (31,870)
   Wages ............................................. 5,000
   Total, Salaries and Wages ........................ (36,870)

Expense and Equipment
Expense .................................................. 23,600
Total, Alumni Relations and Records ................ $60,470

University of Illinois Foundation
Expense and Equipment
Expense .................................................. $34,200
Total, University of Illinois Foundation ........... $34,200

The total of $34,200 includes the following items and will be available to the Foundation to the extent necessary for these purposes:

Salaries and Wages
1. W. H. Butterfield, Executive Director .................. $12,900
2. J. C. Colvin, Secretary .............................................. 5,300
(From Alumni Association) ........................................... (2,200)
(From Alumni Relations and Records) ............................... (2,200)
(Total Salary) ....................................................... (9,700)
3. Elizabeth Bailie, Office Secretary ................................. 3,750
4. Rosalya Schmidt, Clerk-Typist ..................................... 2,100
(Total, Salaries) .................................................... (24,080)

Expense and Equipment
General Departmental Expense ........................................ 2,000
Annual-Gift Campaign ................................................ 16,000
Travel .............................................................................. 1,600
Equipment ........................................................................ 270
Retirement ........................................................................ 3,650
Audit ................................................................................. 600
(Total, Expense and Equipment) ......................................... (24,120)
(Total, University of Illinois Foundation) ......................... $48,200

SUMMER SESSION

Salaries and Wages
1. R. B. Browne, Dean .................................................. BY30 $3,390
   Professor of Education ................................................ AY
   (See University Extension) ............................................ BY70 (7,910)
   (Total Salary) .......................................................... (11,300)
2. Summer Instruction ................................................... 515,000
   Nonacademic Salaries ................................................. 3,000
   (Total, Salaries) ........................................................ (521,450)
   Wages, Administration ............................................... 1,000
   Wages, Summer Residential Clinic............................... 535
   (Total, Wages) ............................................................ (1,535)

Expense and Equipment
Expense
Administration ............................................................. 8,000
Civil Engineering Camp ................................................. 4,800
Education ......................................................................... 2,200
Music .............................................................................. 9,000
Summer Theatre ............................................................ 1,795
Debaters Youth Workshop .............................................. 575
(Total, Expense) ........................................................... (26,370)
Convention Travel ......................................................... 100
Equipment ..................................................................... 400
(Total, Expense and Equipment) ....................................... (26,870)
(Total, Summer Session) .............................................. $549,855

DIVISION OF UNIVERSITY EXTENSION

Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td></td>
<td>and Wages</td>
<td></td>
<td></td>
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<tr>
<td>Administration</td>
<td>$38,250</td>
<td>$5,650</td>
<td>$43,900</td>
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<tr>
<td>Allerton Extension Center</td>
<td>7,900</td>
<td>3,400</td>
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<tr>
<td>Extramural Courses and Conferences</td>
<td>123,625</td>
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<td>Field Staff</td>
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<td>Music Extension</td>
<td>30,900</td>
<td>8,200</td>
<td>39,100</td>
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<tr>
<td>Visual Aids-General</td>
<td>7,450</td>
<td>11,535</td>
<td>18,995</td>
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<td>(232,835)</td>
<td>(100,735)</td>
<td>(332,570)</td>
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<tr>
<td>Visual Aids Revolving</td>
<td>40,510</td>
<td>24,600</td>
<td>65,110</td>
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<tr>
<td>Sub-Total</td>
<td>(273,345)</td>
<td>(125,335)</td>
<td>(398,680)</td>
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1 Provided for by University of Illinois appropriation, $34,200; Saunders Estate income, $6,500; income from patents, $7,500; total, $48,200.
### Salaries and Wages

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>Correspondence Courses</td>
<td>19 190</td>
<td>6 300</td>
<td>25 490</td>
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<tr>
<td>Auxiliary Enterprise</td>
<td>55 300</td>
<td>44 700</td>
<td>100 000</td>
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<td>Total, University Extension</td>
<td>347 835</td>
<td>185 335</td>
<td>533 170</td>
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### Expendable Endowment Funds

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### United States Government Contracts and Indirect Overhead Recovered

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<td>Estimated new projects and renewals</td>
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### Administration

<table>
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<tr>
<td>Expense and Equipment</td>
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### Correspondence Courses

<table>
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<th>Amount</th>
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<tr>
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### Extramural Courses and Conferences

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>Salaries and Wages</td>
<td>6 200</td>
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# INSTRUCTIONAL STAFF

## IN EDUCATION

3. J. H. Shores, Professor of Education........................ A30
   (See Education) ........................................ A70
   (Total Salary) .............................................. 2 025

## IN PHYSICAL EDUCATION

4. G. T. Stafford, Coordinator of Health Education...... D50
   (See Physical Education for Men) .................. A50
   (Total Salary) .............................................. 4 050
   (On leave with pay second semester 1952-1953)

5. W. J. Huffman, Assistant Professor of Physical Education
   ......................................................... B7
   (Total Salary) .............................................. 5 400

## IN LABOR AND INDUSTRIAL RELATIONS

6. P. L. Garman, Professor................................. AY50
   (See Institute of Labor and Industrial Relations) AY50
   (Total Salary) .............................................. 4 550

7. L. C. Pigage, Associate Professor....................... AY25
   (See Institute of Labor and Industrial Relations) AY25
   (See Mechanical Engineering) .................... AY60
   (Total Salary) .............................................. 1 420

8. E. C. Wolfe, Associate Professor......................... AY50
   (See Institute of Labor and Industrial Relations) AY50
   (Total Salary) .............................................. 3 575

9. J. F. Humes, Associate Professor of Industrial Psychology AY50
   (See Institute of Labor and Industrial Relations) AY50
   (Total Salary) .............................................. 3 400

10. O. H. Erickson, Associate Professor..................... AY50
    (See Institute of Labor and Industrial Relations) AY50
    (Total Salary) .............................................. 3 150

11. H. L. Gammill, Assistant Professor of Industrial Psychology
    (See Institute of Labor and Industrial Relations) BY50
    (Total Salary) .............................................. 3 050

12. J. M. Brumm, Assistant Professor......................... BY50
    (See Institute of Labor and Industrial Relations) BY50
    (Total Salary) .............................................. 2 850

13. ————, Assistant Professor............................... BY50
    (See Institute of Labor and Industrial Relations) BY50
    (Total Salary) .............................................. 3 500

14. Walter Polner, Instructor................................. DY50
    (See Institute of Labor and Industrial Relations) DY50
    (Total Salary) .............................................. 2 225

## IN JOURNALISM

15. ————, Instructor in Journalism......................... DY50
    (Total Salary) .............................................. 1 800

## IN SAFETY EDUCATION

16. G. W. Harper, Associate Professor of Safety Education
    (See Mechanical Engineering) .................... AY75
    (Total Salary) .............................................. 2 200

## IN LIBRARY SCIENCE

17. Viola L. James, Instructor in Library Science........ D50
    (See Library School) ................................. D50
    (Total Salary) .............................................. 2 250

## IN AGRICULTURE

18. Richard Marsh, Assistant Professor of Dairy Technology
    (Total Salary) .............................................. 6 500

## IN BUSINESS MANAGEMENT

19. R. L. Walston, Lecturer in Management................... DY50
    (See Business Management Service) ............... DY50
    (Total Salary) .............................................. 2 688
    (On leave without pay for military service)
<table>
<thead>
<tr>
<th>Description</th>
<th>1952</th>
<th>1953</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$11,280</td>
<td>$7,625</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
<td>($17,905)</td>
<td>($15,250)</td>
</tr>
<tr>
<td>Wages</td>
<td>$48,000</td>
<td>$123,625</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>$131,625</td>
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<tr>
<td><strong>Expense and Equipment</strong></td>
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<td></td>
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<tr>
<td>Expense</td>
<td>$70,000</td>
<td>$100,000</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>$200,000</td>
<td>$200,000</td>
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<tr>
<td>Equipment</td>
<td>$4,500</td>
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<tr>
<td><strong>Total, Extramural Courses and Conferences</strong></td>
<td>$198,325</td>
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### Field Staff

<table>
<thead>
<tr>
<th>Description</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Salaries and Wages</strong></td>
<td></td>
</tr>
<tr>
<td>1. T. H. Dekker, Extension Specialist</td>
<td>$5,700</td>
</tr>
<tr>
<td>2. W. V. Brown, Extension Specialist</td>
<td>$5,100</td>
</tr>
<tr>
<td>3. R. L. Johnston, Extension Specialist</td>
<td>$4,500</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
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<td><strong>Expense and Equipment</strong></td>
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<td>Expense</td>
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<tr>
<td>Convention Travel</td>
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<td><strong>Total, Expense and Equipment</strong></td>
<td>($6,250)</td>
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<td><strong>Total, Field Staff</strong></td>
<td>$30,950</td>
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### Music Extension

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td><strong>Salaries and Wages</strong></td>
<td></td>
</tr>
<tr>
<td>1. J. P. Painter, Director of Music Extension</td>
<td>$7,740</td>
</tr>
<tr>
<td>2. G. R. Waller, Associate Professor of Music Education</td>
<td>$3,580</td>
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<tr>
<td>(See Music)</td>
<td></td>
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<tr>
<td>(Total Salary)</td>
<td>$6,500</td>
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<tr>
<td>3. T. S. Richardson, Assistant to the Director of Music Extension and Assistant Professor of Music</td>
<td>$5,000</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
<td>$8,980</td>
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<tr>
<td><strong>Wages</strong></td>
<td></td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>($30,900)</td>
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<td><strong>Expense and Equipment</strong></td>
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<td>Expense</td>
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<td>Convention Travel</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Music Extension</strong></td>
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### General

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<tr>
<td><strong>Nonacademic Salaries</strong></td>
<td>$2,160</td>
<td>$7,485</td>
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<td>($7,460)</td>
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<td>Expense</td>
<td>$4,000</td>
<td>$4,000</td>
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<td>Convention Travel</td>
<td>$5,000</td>
<td>$5,000</td>
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<td><strong>Total, Expense and Equipment</strong></td>
<td>($11,535)</td>
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<td><strong>Total, Visual Aids - General</strong></td>
<td>$18,995</td>
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### Visual Aids Revolving
(Entire budget from receipts)

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<td>Nonacademic Salaries</td>
<td>$15,510</td>
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<td>Wages</td>
<td>$25,000</td>
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<td><strong>$40,510</strong></td>
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### Expense and Equipment

<table>
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<th>Description</th>
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<tr>
<td>Expense</td>
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<td><strong>Total, Visual Aids Revolving</strong></td>
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### Allerton Extension Center

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Salaries and Wages</td>
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</tr>
<tr>
<td>1. Educational Director</td>
<td>$5,000</td>
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<tr>
<td>(See Allerton House Operations)</td>
<td></td>
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<tr>
<td>(Total Salary)</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>$2,400</td>
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<td><strong>Total, Salaries</strong></td>
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<tr>
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<td>Equipment</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Allerton Extension Center</strong></td>
<td><strong>$11,300</strong></td>
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### Trust — Allerton Main House

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<tr>
<td>Expense</td>
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<td>Equipment</td>
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<td><strong>Total, Trust — Allerton Main House</strong></td>
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### Allerton House Operations
(Entire budget from receipts)

<table>
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<tr>
<th>Description</th>
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<tr>
<td>1. Educational Director</td>
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<td>(See Allerton Extension Center)</td>
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<td>Expense</td>
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<td>Equipment</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Allerton House Operations</strong></td>
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### ARMED FORCES

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Coordinator</td>
<td>$20,100</td>
<td>$1,610</td>
<td>$21,710</td>
</tr>
<tr>
<td>Military Science and Tactics</td>
<td>$11,760</td>
<td>$3,455</td>
<td>$15,215</td>
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<tr>
<td>Air Force Science</td>
<td>$4,670</td>
<td>$2,420</td>
<td>$7,090</td>
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<tr>
<td>Naval Science</td>
<td>$2,580</td>
<td>$1,722</td>
<td>$4,302</td>
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<td><strong>Sub-Total</strong></td>
<td><strong>$39,200</strong></td>
<td><strong>$9,207</strong></td>
<td><strong>$48,407</strong></td>
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<tr>
<td>Military Clothing and Equipment</td>
<td></td>
<td>$1,200</td>
<td>$1,200</td>
</tr>
<tr>
<td><strong>Total, Armed Forces</strong></td>
<td><strong>$39,200</strong></td>
<td><strong>$10,407</strong></td>
<td><strong>$49,607</strong></td>
</tr>
</tbody>
</table>
## Coordinator of Armed Forces

**Salaries and Wages**

1. M. A. Hatch, Coordinator ..................................................  
   Professor of Military Science and Tactics .......................... AY  
   $ 900²

**Nonacademic Salaries** ..................................................

**Total, Salaries** ......................................................  
(17 190)

**Wages** .................................................................  
3 000

**Total, Salaries and Wages** ...........................................

(20 190)

**Expense and Equipment**

**Expense** ...............................................................  
1 510

**Equipment** ............................................................  
100

**Total, Expense and Equipment** ......................................

(1 610)

**Total, Coordinator of Armed Forces** .............................  
$ 21 800

### Military Clothing and Equipment Revolving (Entire budget from receipts)

**Expense and Equipment**

**Expense** ...............................................................  
$ 1 200

**Total, Military Clothing and Equipment Revolving** ...........

$ 1 200

## Military Science and Tactics

**Salaries and Wages**

1. M. A. Hatch, Professor ..................................................
   (Salary under Coordinator)
   $ 600²

**Nonacademic Salaries** ..................................................

**Total, Salaries** ......................................................  
(11 760)

**Expense and Equipment**

**Expense** ...............................................................  
2 705

**Equipment** ............................................................  
750

**Total, Expense and Equipment** ......................................

(3 455)

**Total, Military Science and Tactics** .............................  
$ 15 215

### Air Force Science

**Salaries and Wages**

1. H. D. Davidson, Professor (Without Salary) ........................
   DY  
   $ 500²

**Nonacademic Salaries** ..................................................

**Total, Salaries** ......................................................  
(4 670)

**Expense and Equipment**

**Expense** ...............................................................  
1 970

**Equipment** ............................................................  
450

**Total, Expense and Equipment** ......................................

(2 420)

**Total, Air Force Science** ............................................

$ 7 090

### Naval Science

**Salaries and Wages**

1. O. H. Dodson, Professor and Head of Department  
   (Without Salary) ..................................................  
   $ 2 580

**Nonacademic Salaries** ..................................................

**Total, Salaries** ......................................................  
(2 580)

**Expense and Equipment**

**Expense** ...............................................................  
1 622

**Equipment** ............................................................  
100

**Total, Expense and Equipment** ......................................

(1 722)

**Total, Naval Science** ................................................

$ 4 302

¹In addition to compensation from the United States Government.
### Institute of Aviation

#### Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institute of Aviation</td>
<td>$238,820</td>
<td>$23,250</td>
<td>$262,070</td>
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<tr>
<td><strong>Organized Activities</strong></td>
<td></td>
<td></td>
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<tr>
<td>Airport Revolving</td>
<td>13,000</td>
<td>95,000</td>
<td>108,000</td>
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<tr>
<td>Airplane Replacements</td>
<td>20,000</td>
<td>20,000</td>
<td>20,000</td>
</tr>
<tr>
<td><strong>Sub-Total</strong></td>
<td>(13,000)</td>
<td>(115,000)</td>
<td>(128,000)</td>
</tr>
<tr>
<td><strong>Total, Institute of Aviation</strong></td>
<td>$251,820</td>
<td>$138,250</td>
<td>$390,070</td>
</tr>
</tbody>
</table>

#### Institute of Aviation

**Salaries and Wages**

1. L. A. Bryan, Director ........................................... BY $12,700
   Professor of Management ........................................... BY $12,700
2. E. A. Cushman, Assistant to the Director and Instructor. DY $7,150
3. N. C. Grimm, Supervising Engineer ......................... DY $6,770
4. J. W. Stonecipher, Chief Flight Instructor ........... DY $6,850
5. E. J. Brunner, Flight Instructor .......................... DY $5,770
6. Flight Instructor ........................................... DY $5,550
7. L. E. Wilkerson, Flight Instructor ......................... DY $5,470
8. D. J. Cameron, Flight Instructor ......................... DY $5,270
9. J. L. McGlene, Flight Instructor ......................... DY $5,170
10. K. R. Stone, Flight Instructor ........................... DY $5,020
11. M. R. Green, Flight Instructor ............................ DY $4,920
12. H. C. Seiwert, Flight Instructor ......................... DY $4,920
13. L. B. Applegate, Instructor ............................... DY $5,650
14. G. L. Amundson, Instructor ............................... DY $5,150
15. Bernice Schrader, Instructor ............................. DY $5,150
16. G. A. Moseley, Instructor ................................. DY $5,050
17. L. P. Nelson, Instructor ................................. DY $5,100
18. L. C. Harrison, Instructor ............................... DY $4,320

**Nonacademic Salaries** ........................................ 98,070

**Total, Salaries** ........................................... (204,650)

**Wages** ................................................................ 34,170

**Total, Salaries and Wages** ................................ (238,820)

#### Expense and Equipment

**Expense** ......................................................... 7,000

**Convention Travel** ........................................... 250

**Equipment** .................................................... 16,000

**Total, Expense and Equipment** ................................ (23,250)

**Total, Institute of Aviation** ................................ $262,070

#### Airport Revolving

(Entire budget from receipts)

**Salaries and Wages** ........................................... $2,430

**Nonacademic Salaries** ........................................... $2,430

**Wages** ......................................................... 10,570

**Total, Salaries and Wages** ................................ (13,000)

**Expense and Equipment** ........................................ 95,000

**Total, Airport Revolving** ........................................ $108,000

#### Aircraft Replacements

(Entire budget from receipts)

**Expense and Equipment** ........................................... $20,000

**Equipment** .................................................... $20,000

**Total, Aircraft Replacements** ................................ $20,000
## INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

### Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institute of Government and Public Affairs</td>
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<td>$10,700</td>
<td>$55,755</td>
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<tr>
<td>Public Affairs Revolving</td>
<td></td>
<td>2,400</td>
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<tr>
<td>Total, Institute of Government and Public Affairs</td>
<td>$45,055</td>
<td>$13,100</td>
<td>$58,155</td>
</tr>
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### Salaries and Wages

1. Royden Dangerfield, Director. 
   (See Political Science).  
   (Total Salary)  
   $DY60 $6,950  
2. G. Y. Steiner, Research Assistant Professor.  
   (Total Salary)  
   $DY50 $5,500  
3.  
   (See Agricultural Economics)  
   $DY50 $5,500  
4. Sam Gove, Research Associate.  
   (Total Salary)  
   $DY40 $4,800  
5. Thomas Page, Research Associate.  
   (Total Salary)  
   $DY30 $3,800  
   (Total Salary)  
   $DY20 $2,800  
7.  
   (See Political Science)  
   $DY10 $1,800  
8.  
   (See Agricultural Economics)  
   $DY10 $1,800  

### Expense and Equipment

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Expense</td>
<td>10,000</td>
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<tr>
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<td>200</td>
<td></td>
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<tr>
<td>Equipment</td>
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<tr>
<td>Total, Expense and Equipment</td>
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<td></td>
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<tr>
<td>Total, Institute of Government and Public Affairs</td>
<td>$55,755</td>
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### Public Affairs Revolving

(Entire budget from receipts)

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<thead>
<tr>
<th></th>
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<tr>
<td>Expense</td>
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<tr>
<td>Total, Public Affairs Revolving</td>
<td>$2,400</td>
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## INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

### Summary

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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
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<td>Institute of Labor and Industrial Relations</td>
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<td>$21,000</td>
<td>$191,412</td>
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<tr>
<td>Industrial Relations Revolving</td>
<td></td>
<td>550</td>
<td>550</td>
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<tr>
<td>Total, Institute of Labor and Industrial Relations</td>
<td>$170,412</td>
<td>$21,550</td>
<td>$191,962</td>
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### Expendable Gift Funds

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<tr>
<td>Organized Research</td>
<td>$3,500</td>
<td>$1,500</td>
<td>$5,000</td>
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<tr>
<td>Total, Trust Funds</td>
<td>$3,500</td>
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<td>$5,000</td>
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## Institute of Labor and Industrial Relations

### Salaries and Wages

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<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Director</td>
<td>R. W. Fleming</td>
<td>$11,000</td>
<td>Two years from September 1, 1952</td>
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<tr>
<td>Professor</td>
<td>Milton Derber</td>
<td>$9,100</td>
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<tr>
<td>Professor</td>
<td>P. L. Garman</td>
<td>$4,550</td>
<td>See University Extension</td>
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<tr>
<td>Professor</td>
<td>Ross Stagner</td>
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<td>Professor</td>
<td>W. E. Chalmers</td>
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<td>R. W. Fleming</td>
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<tr>
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<td>M. Derber</td>
<td>$4,550</td>
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<tr>
<td>Professor</td>
<td>P. L. Garman</td>
<td>$4,450</td>
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<td>Frederic Meyers</td>
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1. Includes three-fourths time in Institute during academic year and full time in summer.
2. Includes one-half time in Institute during academic year and full time in summer.
20. S. B. Levine, Assistant Professor.......................... BY' 5 000
21. R. C. Wilcock, Assistant Professor........................ BY' 5 000
22. Hjalmar Rosen, Assistant Professor....................... BY'80 4 000
(See Psychology) ............................................. BY'20 (1 000)
(Total Salary) .................................................. (5 000)
23. Ruth A. Hudson, Assistant Professor...................... DY80 3 920
(See Sociology) .................................................. DY20 (980)
(Total Salary) .................................................. (4 900)
24. L. H. Arky, Research Associate and Instructor........... DY 4 400
25. Walter Polner, Instructor................................... DY50 2 225
(See University Extension) .................................... DY50 (2 225)
(Total Salary) .................................................. (4 450)
26. R. W. Fox, Research Assistant (Paid from Item 7) ....... DY (3 700)
27. 5.25 Part-time Research Assistants...................... E 13 300
28. 3.00 Part-time Research Assistants...................... G 1 750
(Two summer months only)
Nonacademic Salaries ............................................. 36 790
Total, Salaries .................................................. (166 483)
Wages ................................................................. 3 929
Total, Salaries and Wages ....................................... (170 412)
Expense and Equipment
Expense .............................................................. 18 000
Convention Travel .................................................. 1 000
Equipment .......................................................... 2 000
Total, Expense and Equipment ................................ (21 000)
Total, Institute of Labor and Industrial Relations ....... $191 412

Industrial Relations Revolving
(Entire budget from receipts)
Expense and Equipment
Expense .............................................................. $ 550
Total, Industrial Relations Revolving ........................ $ 550

Cooperative Investigations
Salaries and Wages
GERMAN TRADE UNIONIST TRAINEES
1. P. F. Fera, Instructor........................................ GY $ 3 900
(One year from June 15, 1952)

SMALL HOMES COUNCIL
Summary

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Small Homes Council</td>
<td>$44 440</td>
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<td>15 420</td>
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<td>$24 020</td>
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Expendable Gift Funds
Organized Research
Estimated new projects and renewals ............... $ 7 500 $ 1 500 $ 9 000

United States Government Contracts
and Indirect Overhead Recovered
Organized Research
Estimated new projects and renewals ............... 7 500 2 500 10 000
Total, Trust Funds ........................................ $15 000 $4 000 $19 000

1 Includes three-fourths time in Institute during academic year and full time in summer.
Small Homes Council

Salaries and Wages
1. J. T. Lendrum, Director........................................... DY $ 9,000
   Professor of Architecture................................... AY
2. R. A. Jones, Assistant Director.............................. DY 7,790
   Associate Professor of Architecture....................... AY
3. W. H. Kapple, Research Assistant Professor of Architec-
   ture.................................................................... DY 6,360
4. R. H. Harrell, Research Associate.......................... DY 4,500

Nonacademic Salaries............................................. 14,790
Total, Salaries.................................................... (42,440)

Wages................................................................. 2,000
Total, Salaries and Wages........................................ (44,440)

Expense and Equipment
Expense............................................................. 7,000
Convention Travel.................................................. 300
Equipment............................................................ 1,300
Total, Expense and Equipment................................ (8,600)
Total, Small Homes Council...................................... $ 53,040

Cooperative Investigations

TRUST U. S. H-42 SPACE DESIGN
1. B. E. Munson, Research Associate in Sociology........... GY50 $ 2,202
   (September 1 through December 31, 1952, at $2,202 a
   year)

LUMBERDEALERS COUNCIL—
WINDOW DESIGN SURVEY
2. W. J. Worth, Research Associate............................ DY 4,200

Small Homes Council Publications Revolving
(Entire budget from receipts)

Salaries and Wages
1. Maxine H. Kennedy, Editor, with rank of Assistant Pro-
   fessor............................................................ DY 5,400
Nonacademic Salaries............................................. 8,940
Total, Salaries.................................................... (14,340)
Wages................................................................. 2,700
Total, Salaries and Wages........................................ (17,040)

Expense and Equipment
Expense............................................................. 15,000
Equipment............................................................ 420
Total, Expense and Equipment................................ (15,420)
Total, Small Homes Council Publications Revolving... $ 32,460

SCHOOL OF SOCIAL WORK

Salaries and Wages
1. Marietta Stevenson, Director................................. BY $ 10,350
   Professor....................................................... AY
2. Mary L. Hemmy, Associate Professor........................ AY
   (Salary under Medical Social Work)
3. W. P. Simon, Associate Professor.......................... A 7,260
4. Edith L. Nagel, Associate Professor....................... AY 7,200
5. Florence L. Poole, Associate Professor.................... A 6,800
6. R. J. Artigues, Associate Professor....................... A 6,500
7. Rachel B. Marks, Associate Professor..................... A 5,600
8. J. E. McDonald, Assistant Professor...................... B 5,600
9. D. Katharine Rogers, Assistant Professor................ B 5,375
10. H. B. Hollenbeck, Assistant Professor.................... B 4,950
11. Mrs. Mary C. Reese, Assistant Professor................ D 4,800
12. G. H. Agate, Lecturer ........................................... DY6  500
   (See Health Service) ........................................... DY82 (7 200)
   (See Education) .................................................. DY12 (100)
   (Total Salary) ................................................... (8 800)
13. Four Lecturers ................................................... G  3000
14. 50 Part-time Assistants ......................................... E  1200
Nonacademic Salaries .................................................. 8 310

Total, Salaries .................................................. (77 445)

Wages .............................................................. 100

Total, Salaries and Wages ........................................ (77 545)

Expense and Equipment
Expense ............................................................ 5 000
Field Work Supervision .............................................. 5 000
Convention Travel ................................................... 500
Equipment .......................................................... 700

Total, Expense and Equipment ..................................... (11 200)

Total, School of Social Work ...................................... $ 88 745

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<tr>
<th>Division of Special Services for War Veterans</th>
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<tbody>
<tr>
<td>Summary</td>
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<tr>
<td>Salaries and Wages</td>
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<tr>
<td>Division of Special Services for War Veterans</td>
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<tr>
<td>Nursery School</td>
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<tr>
<td><strong>Total, Division of Special Services for War Veterans</strong></td>
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Administration

Salaries and Wages
1. F. A. Bridgewater, Acting Director ............ DY $  6 500
2. E. T. Sanford, Assistant Director ............. DY  5 500
3. .................................................. Counselor ...
   Nonacademic Salaries ........................................ 9 420
   **Total, Salaries** ..................................... (26 420)
Wages ........................................................... 3 000

Total, Salaries and Wages ................................... (29 420)

Expense and Equipment
Expense ............................................................ 3 000
Convention Travel ................................................... 100
Equipment .......................................................... 400

Total, Expense and Equipment ............................... (3 500)

Total, Administration ........................................... $ 30 420

Nursery School

Salaries and Wages
1. W. J. Moore, Director ................................. DY67 $  5 000
   (See Elementary Laboratory School) .............. DY33 (2 500)
   (Total Salary) ............................................... (7 500)
2. Theresa J. Peterson, Instructor ................... D  4 350
3. Ruth Clore, Instructor .............................. D  3 600
4. .................................................. Instructor ...
   Nonacademic Salaries ........................................ 3 520
5. Jocelyn B. Swartz, Instructor ..................... D  3 400
6. .................................................. Instructor ...
7. Edith A. Matthews, Assistant ........................ D  3 000
8. Mrs. Beverly P. Hooban, Assistant ................ D  3 000
9. Marjorie F. Minthorn, Assistant .................. D  3 000
10. Carol E. Foster, Assistant ........................ D  3 000
11. Marion Compton, Nurse .............................. DY  3 750
Nonacademic Salaries ............................................... 2 340

Total, Salaries ................................................ (41 320)
Wages ....................................................... 2 300

Total, Salaries and Wages............................. (43 620)

Expense and Equipment
Expense .................................................. 1 750
Convention Travel ...................................... 100
Equipment ................................................ 1 250

Total, Expense and Equipment ......................... (3 100)

Total, Nursery School .................................. $ 46 720

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LIBRARY

Summary

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<th>Salaries and Wages</th>
<th>Other Expense</th>
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<tr>
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<td>$1 129 654</td>
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<td>2 000</td>
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<td>4 000</td>
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<td>Total, Library</td>
<td>$798 154</td>
<td>$333 500</td>
<td>$1 131 654</td>
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Expendable Endowment Funds

Estimated new projects and renewals .............. $75 $25 $100

Total, Trust Funds .................................. $75 $25 $100

Salaries and Wages

1. R. B. Downs, Director of the University Library and the Library School ........................................... BY) $12 900

2. P. L. Windsor, Director of the University Library and the Library School and Professor of Library Science, Emeritus (From Retiring Allowances) .......... (3 380)

3. A. H. Trotier, Associate Director for Technical Departments ......................................................... BY) 9 000

4. L. W. Dunlap, Associate Director for Public Service Departments ....................................................... BY) 8 660

5. Josie B. Houchens, Assistant University Librarian for Personnel and Associate Professor of Library Science, Emeritus (On Retirement Annuity) .........

6. Mary Lois Bull, Assistant University Librarian for Personnel, with rank of Associate Professor ........ BY) 6 460

7. R. L. Talmaidge, Library Administrative Assistant, with rank of Assistant Professor ........ BY) 5 860

Nonacademic Salaries .................................. 17 590

Total Salaries ........................................ (60 470)

Wages ................................................... 2 600

Total, Administration ................................ (63 070)

ACQUISITIONS

Technical

8. G. B. Brown, Acquisition Librarian and Associate Professor of Library Science .......................... AY) (6 670)

(On leave without pay for military service)

9. Willia K. Garver, Assistant University Librarian for Acquisitions and Associate Professor of Library Science, Emerita (On Retirement Annuity) ..........

10. Helen M. Welch, Acting Acquisition Librarian, with rank of Assistant Professor ....................... BY) 5 810

11. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Assistant Professor ................... DY) 4 980

12. Mrs. Lucy K. Rumble, Periodical Librarian, with rank of Assistant Professor .......................... DY) 4 980
13. Alma DeJordy, Consultant in Bibliography, with rank of Assistant Professor
BY 4,880
14. Alice J. Appell, Acting Assistant Acquisition Librarian, with rank of Instructor
DY 4,650
15. Maurine Collins, Serial Reviser, with rank of Instructor.
DY 4,400
16. Anne Marinelli, Bibliographer, with rank of Instructor
DY 4,300
17. Evelyn M. Koger, Bibliographer, with rank of Instructor
DY 4,100
18. E. A. Forrest, Jr., Bibliographer, with rank of Instructor
DY 4,000
19. Maxine Grubb, Acquisition Assistant, with rank of Instructor
DY 3,800
20. Clara A. Kuhlman, Bibliographer, with rank of Instructor
DY 3,660
21. Doreen M. Yorkston, Bibliographer, with rank of Instructor
DY 3,660
22. Mary Roberts, Acquisition Assistant
DY 3,770
23. Elizabeth D. Kessler, Acquisition Assistant
DY 3,400
24. Mrs. Lily C. Gara, Acquisition Assistant
DY 3,400
25. Mrs. Doris M. Frantz, Acquisition Assistant
DY 3,400
26. _, Acquisition Assistant
DY 3,480
27. H. L. Fisher, Acquisition Assistant
DY 3,400
28. Patricia J. Sullivan, Acquisition Assistant
DY 3,300
29. Susie L. Theis, Acquisition Assistant
DY 3,400
30. Merrabeth Cook, Acquisition Assistant
DY 3,300
31. _, Acquisition Assistant
DY 3,400
32. 1,50 Part-time Assistants
DY 4,500
Nonacademic Salaries
Total, Salaries (129,844)
Wages 4,200
Total, Acquisitions (134,044)

BINDING
33. Mrs. Avis A. Ball, Binding Librarian, with rank of Instructor
DY 4,700
34. Margaret J. Lokke, Assistant Binding Librarian, with rank of Instructor
DY 4,380
35. _, Binding Assistant
DY 3,300
Nonacademic Salaries
Total, Salaries (23,210)
Wages 5,450
Total, Binding (28,660)

CATALOG
36. Marian Harman, Catalog Librarian
BY 6,200
37. Rebecca Briggs, Assistant Catalog Librarian, with rank of Assistant Professor
BY 5,000
38. C. U. Faye, Bibliographic Consultant and Cataloger, with rank of Assistant Professor
BY 5,400
39. Esther W. Anell, Bibliographer and Serials Consultant, with rank of Assistant Professor
BY 5,280
40. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor
BY 5,280
41. Mrs. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor, Emerita (On Retirement Annuity)

42. Louise F. Lodge, Catalog Reviser, with rank of Assistant Professor
BY 4,880
43. Edith C. Jones, Cataloger, with rank of Instructor
DY 2,150
(See Departmental Libraries)
DY 50
(Total Salary) (4,300)
44. Clarissa O. Lewis, Cataloger, with rank of Instructor
DY 4,300
45. Irma L. Swank, Serial Cataloger, with rank of Instructor
DY 4,300
46. Alice M. Cooper, Serial Cataloger, with rank of Instructor
DY 4,300
47. May Smith, Serial Cataloger, with rank of Instructor
DY 4,200
### BOARD OF TRUSTEES

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<th>Rank</th>
<th>Salary</th>
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<td>Edith M. Marshall, Cataloger</td>
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<td>Mrs. Janet B. Munnis, Cataloger</td>
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<td>Mrs. Leilia S. McLaughlin, Card Division Librarian</td>
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<td>Ann M. Potter, Cataloger</td>
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<td>R. K. Johnson, Cataloger</td>
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<td>Ruth M. Protzman, Serial Reviser</td>
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<td>Kathryn L. Luther, Serial Cataloger</td>
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<td>R. B. Slocum, Cataloger</td>
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<td>Meta M. Sexton, Cataloger</td>
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#### Wages

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#### Nonacademic Salaries

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### PHOTOGRAPHIC REPRODUCTION LABORATORY

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<td>68.</td>
<td>50 Part-time Assistants</td>
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#### Wages

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### CIRCULATION

#### Public Service

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<tr>
<td>69.</td>
<td>W. S. Yenawine, Circulation Librarian and Instructor in Library Science</td>
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<td>70.</td>
<td>Emmett R. Jutton, Circulation Librarian and Associate in Library Science, Emerita</td>
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<td>5,000</td>
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<td>71.</td>
<td>Helen T. Stewart, Assistant Circulation Librarian</td>
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<td>72.</td>
<td>E. A. Holtman, Bookstacks Librarian</td>
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<td>73.</td>
<td>Cecelia McCarthy, Extension Loans Librarian</td>
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<td>74.</td>
<td>Myra Lytle, Extramural Loans Librarian</td>
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<td>75.</td>
<td>R. W. Kidder, Circulation Assistant</td>
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#### Wages

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### DEPARTMENTAL LIBRARIES

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<th>Rank</th>
<th>Salary</th>
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<td>Circulation Assistant</td>
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#### Wages

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<td>Nonacademic Salaries</td>
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#### Total, Wages

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### DEPARTMENTAL LIBRARIES

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<th>Rank</th>
<th>Salary</th>
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<td>78.</td>
<td>D. A. Brown, Agriculture Librarian and Assistant Professor of Library Science</td>
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<td>75</td>
<td>Mrs. Winifred M. Alleman</td>
<td>Agriculture Library Assistant</td>
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<td>76</td>
<td>Cerilla E. Saylor</td>
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<td>Helen M. Reynolds</td>
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<td>Mrs. Mary A. Vance</td>
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<td>Marguerite S. Kaufman</td>
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<td>80</td>
<td>Sylvia C. Gilmore</td>
<td>Architecture Library Assistant</td>
<td>DY</td>
</tr>
<tr>
<td>81</td>
<td>Ruth T. Power</td>
<td>Chemistry Librarian, with rank of Assistant Professor</td>
<td>BY</td>
</tr>
<tr>
<td>82</td>
<td>Mary E. Winchester</td>
<td>Chemistry Library Assistant</td>
<td>DY</td>
</tr>
<tr>
<td>83</td>
<td>Edith C. Jones</td>
<td>Classics Librarian, with rank of Instructor</td>
<td>DY,50</td>
</tr>
<tr>
<td>84</td>
<td>Helen J. Reynolds</td>
<td>Architecture Library Assistant</td>
<td>DY</td>
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<tr>
<td>85</td>
<td>Fina C. Ott</td>
<td>Commerce and Sociology Librarian, with rank of Instructor</td>
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<tr>
<td>86</td>
<td>Mrs. Fay G. Young</td>
<td>Commerce and Sociology Librarian,</td>
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</tr>
<tr>
<td>87</td>
<td>A. J. Sprow</td>
<td>Education, Philosophy, and Psychology Librarian, with rank of Assistant Professor</td>
<td>DY</td>
</tr>
<tr>
<td>88</td>
<td>Ida F. Tod</td>
<td>Education, Philosophy, and Psychology Librarian, Emerita (On Retirement Annuity)</td>
<td>BY</td>
</tr>
<tr>
<td>89</td>
<td>Ruth L. Schaeter</td>
<td>Education, Philosophy, and Psychology Librarian, with rank of Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>90</td>
<td>Hilda J. Alseth</td>
<td>Engineering Librarian and Assistant Professor of Library Science</td>
<td>BY</td>
</tr>
<tr>
<td>91</td>
<td>---</td>
<td>Engineering Library Assistant</td>
<td>BY</td>
</tr>
<tr>
<td>92</td>
<td>Eva F. Benton</td>
<td>English Language and Literature Librarian, with rank of Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>93</td>
<td>Florence M. Harding</td>
<td>Germanic and Romance Languages Librarian, with rank of Instructor</td>
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</tr>
<tr>
<td>94</td>
<td>Nelle M. Signor</td>
<td>History and Political Science Librarian and Assistant Professor of Library Science</td>
<td>BY</td>
</tr>
<tr>
<td>95</td>
<td>Mrs. Virginia B. Saddler</td>
<td>Journalism Librarian, with rank of Instructor</td>
<td>BY</td>
</tr>
<tr>
<td>96</td>
<td>R. E. McCoy</td>
<td>Reference Librarian, Institute of Labor and Industrial Relations, with rank of Assistant Professor</td>
<td>BY,50</td>
</tr>
<tr>
<td>97</td>
<td>---</td>
<td>Reference Library, Institute of Labor and Industrial Relations</td>
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<tr>
<td>98</td>
<td>---</td>
<td>(Total Salary)</td>
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<tr>
<td>99</td>
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<td>(Total Salary)</td>
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<tr>
<td>100</td>
<td>Mrs. Bernita J. Davies</td>
<td>Law Librarian and Assistant Professor of Library Science</td>
<td>BY</td>
</tr>
<tr>
<td>101</td>
<td>A. Elizabeth Holt</td>
<td>Law Library Assistant, with rank of Instructor</td>
<td>BY</td>
</tr>
<tr>
<td>102</td>
<td>Donna D. Finger</td>
<td>Library School Librarian and Instructor in Library Science</td>
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</tr>
<tr>
<td>103</td>
<td>Billie K. Hurst</td>
<td>Library School Library Assistant</td>
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<tr>
<td>104</td>
<td>B. M. Woods</td>
<td>Map Librarian and Instructor in Library Science</td>
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<tr>
<td>105</td>
<td>E. S. Warrick</td>
<td>Mathematics Librarian, with rank of Instructor</td>
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<tr>
<td>106</td>
<td>Joseph Allen</td>
<td>Music Librarian and Assistant Professor of Library Science</td>
<td>BY</td>
</tr>
<tr>
<td>107</td>
<td>Mary Lou Little</td>
<td>Music Library Assistant</td>
<td>DY</td>
</tr>
<tr>
<td>108</td>
<td>L. E. Bamber</td>
<td>Natural History Librarian and Associate Professor of Library Science</td>
<td>AY</td>
</tr>
<tr>
<td>109</td>
<td>---</td>
<td>Natural History Library Assistant</td>
<td>DY</td>
</tr>
<tr>
<td>110</td>
<td>Icko Iben</td>
<td>Newspaper Librarian and Archivist, with rank of Assistant Professor</td>
<td>BY</td>
</tr>
</tbody>
</table>
### Board of Trustees

#### July 16

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>111.</td>
<td>Mrs. Theo Nelson, Physical Education Librarian</td>
<td></td>
<td>DY 4 150</td>
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<tr>
<td>112.</td>
<td>Leonard Coburn, Physics Librarian</td>
<td></td>
<td>DY 3 660</td>
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<tr>
<td>113.</td>
<td>Isabelle F. Grant, Rare Book Room Librarian</td>
<td></td>
<td>BY 5 000</td>
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<tr>
<td>114.</td>
<td>William V. Jackson, Librarian, Undergraduate Library</td>
<td></td>
<td>DY 4 800</td>
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<tr>
<td>115.</td>
<td>Eleanor Blum, Reference Librarian, Undergraduate Library</td>
<td></td>
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<tr>
<td>116.</td>
<td>Mrs. Madeline S. Riffey, Reference Librarian, Undergraduate Library</td>
<td></td>
<td>DY 3 950</td>
</tr>
<tr>
<td>117.</td>
<td>Mrs. Ruth H. Rockwood, Illini Union Browsing Room Librarian</td>
<td></td>
<td>DY 4 100</td>
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<tr>
<td>118.</td>
<td>Alice N. Fedder, University High School Librarian and Assistant Professor of Library Science</td>
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<tr>
<td>119.</td>
<td>Marian T. Estep, Veterinary Medicine Librarian, with rank of Instructor</td>
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<td>120.</td>
<td>1.50 Part-time Assistants</td>
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<td>Total, Departmental Libraries</td>
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<td>52 300</td>
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<td></td>
<td>(281 760)</td>
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### Reference

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Department</th>
<th>Salary</th>
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<tbody>
<tr>
<td>121.</td>
<td>T. E. Ratcliffe, Reference Librarian and Assistant Professor of Library Science</td>
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<tr>
<td>122.</td>
<td>Alice S. Johnson, Reference Librarian and Assistant Professor of Library Science, Emerita (On Retirement Annuity)</td>
<td></td>
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</tr>
<tr>
<td>123.</td>
<td>Fanny Dunlap, Reference Librarian and Assistant Professor of Library Science, Emerita (On Retirement Annuity)</td>
<td></td>
<td>....</td>
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<tr>
<td>124.</td>
<td>Dorothy M. Black, Associate Reference Librarian, with rank of Assistant Professor</td>
<td></td>
<td>BY 5 500</td>
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<tr>
<td>125.</td>
<td>Barbara Biting, Assistant Reference Librarian, with rank of Instructor</td>
<td></td>
<td>DY 4 600</td>
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<tr>
<td>126.</td>
<td>Ida F. Robertson, Assistant Reference Librarian, with rank of Instructor</td>
<td></td>
<td>DY 4 600</td>
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<tr>
<td>127.</td>
<td>Mrs. Beulah N. Olinger, Assistant Reference Librarian, with rank of Instructor</td>
<td></td>
<td>DY 4 000</td>
</tr>
<tr>
<td>128.</td>
<td>Arlene R. Schlegel, Assistant Reference Librarian, with rank of Instructor</td>
<td></td>
<td>DY 4 000</td>
</tr>
<tr>
<td>129.</td>
<td>Wilma F. Smith, Assistant Reference Librarian, with rank of Instructor</td>
<td></td>
<td>DY 4 000</td>
</tr>
<tr>
<td></td>
<td>Nonacademic Salaries</td>
<td></td>
<td>1 920</td>
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<tr>
<td></td>
<td>Total, Salaries</td>
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<td></td>
<td>Wages</td>
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<td>500</td>
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<td></td>
<td>Total, Reference</td>
<td></td>
<td>(34 920)</td>
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<tr>
<td></td>
<td>Total, Salaries and Wages, Public Service Departments</td>
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<td>(393 865)</td>
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<td></td>
<td>Total, Salaries, Urbana Libraries</td>
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<td>(711 724)</td>
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<td></td>
<td>Total, Wages, Urbana Libraries</td>
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<td>(86 430)</td>
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<td></td>
<td>Total, Salaries and Wages, Urbana Libraries</td>
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<td>(798 154)</td>
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</table>

### Expense and Equipment

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Expense</td>
<td>32 000</td>
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<tr>
<td>Convention Travel</td>
<td>2 500</td>
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<tr>
<td>Equipment</td>
<td>8 000</td>
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<tr>
<td>Library Additions, Law</td>
<td>22 000</td>
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<tr>
<td>Library Additions, General</td>
<td>267 000</td>
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<td>Total, Expense and Equipment</td>
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<tr>
<td>Total, Urbana Libraries</td>
<td>$1 129 654</td>
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</tbody>
</table>
### Library Microfilm Revolving

**Expense and Equipment**

Total, Library Microfilm Revolving: $2,000

### PHYSICAL PLANT Summary

<table>
<thead>
<tr>
<th>Operation and Maintenance</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$126,420</td>
<td>$15,500</td>
<td>$141,920</td>
</tr>
<tr>
<td>Operation</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Building Operation</td>
<td>788,644</td>
<td>68,000</td>
<td>856,644</td>
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<tr>
<td>Fire Prevention and Safety</td>
<td>95,100</td>
<td>7,500</td>
<td>102,600</td>
</tr>
<tr>
<td>Police and Watchmen</td>
<td>94,950</td>
<td>5,675</td>
<td>100,625</td>
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<tr>
<td><strong>Total, Operation</strong></td>
<td>$(978,694)</td>
<td>$(81,175)</td>
<td>$(1,059,869)</td>
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<td>Maintenance</td>
<td></td>
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<tr>
<td>Building Maintenance</td>
<td>496,228</td>
<td>210,000</td>
<td>616,228</td>
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<tr>
<td>General Maintenance</td>
<td>155,900</td>
<td>35,300</td>
<td>191,200</td>
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<tr>
<td>Grounds</td>
<td>123,550</td>
<td>28,000</td>
<td>151,550</td>
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<tr>
<td>Trucks and Cars</td>
<td>98,000</td>
<td>25,100</td>
<td>123,100</td>
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<tr>
<td><strong>Total, Maintenance</strong></td>
<td>$(783,748)</td>
<td>$(298,400)</td>
<td>$(1,082,148)</td>
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<td>Utilities</td>
<td></td>
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<tr>
<td>Heat, Light, and Power</td>
<td>419,370</td>
<td>259,000</td>
<td>678,370</td>
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<tr>
<td>Water Station</td>
<td>23,028</td>
<td>53,560</td>
<td>76,588</td>
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<tr>
<td><strong>Total, Utilities</strong></td>
<td>$(442,398)</td>
<td>$(312,560)</td>
<td>$(754,958)</td>
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<tr>
<td><strong>Total, Operation and Maintenance</strong></td>
<td>$(2,331,190)</td>
<td>$(707,635)</td>
<td>$(3,038,825)</td>
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<tr>
<td>Special Items</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Reservations and Information</td>
<td>11,220</td>
<td>1,000</td>
<td>12,210</td>
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<tr>
<td>Illini Union Building</td>
<td>102,250</td>
<td>102,250</td>
<td></td>
</tr>
<tr>
<td>University Telephone Service</td>
<td>7,500</td>
<td>7,500</td>
<td></td>
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<tr>
<td>Prevailing Wage Rate Increases</td>
<td>58,891</td>
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<td>58,891</td>
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<tr>
<td><strong>Total, Special Items</strong></td>
<td>$(70,111)</td>
<td>$(110,840)</td>
<td>$(180,951)</td>
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<td><strong>Total, Physical Plant</strong></td>
<td>$(2,401,301)</td>
<td>$(818,475)</td>
<td>$(3,219,776)</td>
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</table>

#### Auxiliary Enterprises

**Illini Union Building (Trust)**

<table>
<thead>
<tr>
<th>Administrative Unit</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Building</td>
<td>197,379</td>
<td>203,291</td>
<td>400,670</td>
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<tr>
<td>Food Service</td>
<td>147,759</td>
<td>281,187</td>
<td>428,946</td>
</tr>
<tr>
<td>Coffee House</td>
<td>25,280</td>
<td>65,408</td>
<td>90,688</td>
</tr>
<tr>
<td>Bowling Alleys</td>
<td>14,680</td>
<td>8,957</td>
<td>23,637</td>
</tr>
<tr>
<td>Billiards</td>
<td>4,840</td>
<td>1,680</td>
<td>6,520</td>
</tr>
<tr>
<td>University Club</td>
<td>10,925</td>
<td>18,444</td>
<td>29,369</td>
</tr>
<tr>
<td>Bookstore</td>
<td>36,392</td>
<td>353,164</td>
<td>389,556</td>
</tr>
<tr>
<td><strong>Total, Illini Union</strong></td>
<td>$(437,255)</td>
<td>$(932,140)</td>
<td>$(1,369,395)</td>
</tr>
</tbody>
</table>

**Housing Division (Trust)**

<table>
<thead>
<tr>
<th>Administrative Unit</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>(54,280)²</td>
<td>(13,130)²</td>
<td>(67,410)³</td>
</tr>
<tr>
<td>Busey-Evans Halls</td>
<td>133,568</td>
<td>190,879</td>
<td>324,447</td>
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<tr>
<td>Men's Residence Halls</td>
<td>135,466</td>
<td>247,545</td>
<td>383,011</td>
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<tr>
<td>Men's Residence Halls Addition No. 1</td>
<td>11,757</td>
<td>33,043</td>
<td>44,800</td>
</tr>
<tr>
<td>Lincoln Avenue Residence</td>
<td>166,987</td>
<td>262,668</td>
<td>429,655</td>
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<tr>
<td>Student-Staff Apartments</td>
<td>22,230</td>
<td>148,312</td>
<td>170,542</td>
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<tr>
<td>Staff Housing</td>
<td>121,250</td>
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<tr>
<td>Residence Halls Canteens</td>
<td>17,329</td>
<td>70,014</td>
<td>87,343</td>
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<tr>
<td><strong>Total, Housing Division (Trust)</strong></td>
<td>$(487,357)</td>
<td>$(1,075,711)</td>
<td>$(1,563,068)</td>
</tr>
</tbody>
</table>

¹ Included also in estimated expenditures for Illini Union Building.
² Portion distributed to each of the operating units and included in their budget.
### Auxiliary Enterprises

<table>
<thead>
<tr>
<th>Housing Division (General)</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parade Ground Dormitories</td>
<td>62 033</td>
<td>56 319</td>
<td>118 352</td>
</tr>
<tr>
<td>Cooperative Houses</td>
<td>2 430</td>
<td>19 329</td>
<td>21 759</td>
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<tr>
<td>Temporary Family Housing</td>
<td>33 946</td>
<td>291 525</td>
<td>324 771</td>
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<tr>
<td>Total, Housing Division (General)</td>
<td>(97 709)</td>
<td>(367 173)</td>
<td>(464 882)</td>
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<tr>
<td>Total, Auxiliary Enterprises</td>
<td>(1 022 321)</td>
<td>(2 375 024)</td>
<td>(3 397 345)</td>
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<tr>
<td>Grand Total</td>
<td>$3 423 622</td>
<td>$3 193 499</td>
<td>$6 617 121</td>
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</table>

### Expendable Endowment Funds

- Estimated new projects and renewals: $200
- Total, Trust Funds: $200

### Administration

- **Salaries and Wages**
  1. C. S. Havens, Director of Physical Plant Department: DY $11 800
  2. John Doak, Superintendent of Buildings and Grounds: DY $10 230
  4. J. V. Edsall, Research Specialist, with rank of Assistant Professor: BY $5 100
- Nonacademic Salaries: $82 560
- Total, Salaries: $(119 920)
- Wages: $6 500
- Total, Salaries and Wages: $(126 420)

- **Expense and Equipment**
  - Expense: $14 000
  - Convention Travel: $500
  - Renewals and Replacements: $1 000
  - Total, Expense and Equipment: $(15 500)
- Total, Administration: $141 920

### Building Operation

- **Salaries and Wages**
  - Nonacademic Salaries: $13 644
  - Wages: $775 000
  - Total, Salaries and Wages: $(788 644)
- **Expense and Equipment**
  - Expense: $68 000
  - Total, Building Operation: $856 644

### Fire Prevention and Safety

- **Salaries and Wages**
  - Nonacademic Salaries: $5 100
  - Wages: $90 000
  - Total, Salaries and Wages: $(95 100)
- **Expense and Equipment**
  - Expense: $6 000
  - Total, Fire Prevention and Safety: $102 600

### Police and Watchmen

- **Salaries and Wages**
  - Nonacademic Salaries: $4 950
  - Wages: $90 000
  - Total, Salaries and Wages: $(94 950)
- **Expense and Equipment**
  - Expense: $5 675
  - Total, Police and Watchmen: $100 625
<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Building Maintenance</strong></td>
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</tr>
<tr>
<td>Salary and Wages</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<tr>
<td><strong>Total, Building Maintenance</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>General Maintenance</strong></td>
<td></td>
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<tr>
<td>Salary and Wages</td>
<td>$15,900</td>
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<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
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<tr>
<td>Wages</td>
<td>140,000</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(155,900)</td>
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<td></td>
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</tr>
<tr>
<td><strong>Expense and Equipment</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>27,000</td>
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<tr>
<td>Renewals and Replacements</td>
<td>8,300</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(35,300)</td>
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<tr>
<td><strong>Total, General Maintenance</strong></td>
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<td></td>
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<tr>
<td><strong>Grounds</strong></td>
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<tr>
<td>Salary and Wages</td>
<td>$8,550</td>
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<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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<td><strong>Expense and Equipment</strong></td>
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<tr>
<td>Expense</td>
<td>10,000</td>
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<tr>
<td>Renewals and Replacements</td>
<td>18,000</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(28,000)</td>
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</tr>
<tr>
<td><strong>Total, Grounds</strong></td>
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<td></td>
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</tr>
<tr>
<td><strong>Trucks and Cars</strong></td>
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<tr>
<td>Salary and Wages</td>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>(98,000)</td>
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<td><strong>Expense and Equipment</strong></td>
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</tr>
<tr>
<td>Expense</td>
<td>5,100</td>
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<tr>
<td>Renewals and Replacements</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(25,100)</td>
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<tr>
<td><strong>Total, Trucks and Cars</strong></td>
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<tr>
<td><strong>Heat, Light, and Power</strong></td>
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</tr>
<tr>
<td>Salary and Wages</td>
<td>$29,370</td>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>(419,370)</td>
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<td><strong>Total, Heat, Light, and Power</strong></td>
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<tr>
<td><strong>Water Station</strong></td>
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<td></td>
</tr>
<tr>
<td>Salary and Wages</td>
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<tr>
<td>Nonacademic Salaries</td>
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</tr>
<tr>
<td>Wages</td>
<td>18,558</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(23,028)</td>
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<tr>
<td><strong>Expense and Equipment</strong></td>
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</tr>
<tr>
<td>Expense</td>
<td>53,560</td>
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<tr>
<td><strong>Total, Water Station</strong></td>
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<tr>
<td></td>
<td>$76,588</td>
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</table>
### Special Items

#### Salaries and Wages

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$9,375</td>
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<tr>
<td>Wages</td>
<td>$1,845</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$11,220</strong></td>
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</table>

#### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$1,090</td>
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<tr>
<td><strong>Total, Salaries and Information</strong></td>
<td><strong>$12,310</strong></td>
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### Illini Union Building

#### Expense and Equipment

<table>
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<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Operation—Exemptions from Student Building Service Charge (Graduate and Undergraduate Students)</td>
<td>$8,550</td>
</tr>
<tr>
<td>Rental from University Functions</td>
<td>$5,000</td>
</tr>
<tr>
<td>Rental for Space Occupied by University Offices</td>
<td>$1,200</td>
</tr>
<tr>
<td>Building Service Charge of $17.50 for All Faculty and Staff Members</td>
<td>$87,500</td>
</tr>
<tr>
<td><strong>Total, Illini Union Building</strong></td>
<td><strong>$102,250</strong></td>
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</table>

### University Telephone Service

#### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$7,500</td>
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</table>

### Prevailing Wage Rate Increases

#### Salaries and Wages

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Unassigned</td>
<td>$58,891</td>
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### Auxiliary Enterprises

#### Illini Union—General Building

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
</table>
| Salaries and Wages
1. V. L. Kretschmer, Director, Illini Union | $9,000  |
2. Irene D. Pierson, Social Director, Illini Union | $5,760  |
| Nonacademic Salaries                     | $69,585 |
| **Total, Salaries**                      | **$84,345** |
| Wages                                    | $113,034 |
| **Total, Salaries and Wages**            | **$197,379** |

#### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$152,222</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>$200</td>
</tr>
<tr>
<td>Debt Service</td>
<td>$50,869</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>$203,291</strong></td>
</tr>
<tr>
<td><strong>Total, Illini Union—General Building</strong></td>
<td><strong>$400,670</strong></td>
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</tbody>
</table>

#### Illini Union—Food Service

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
</table>
| Salaries and Wages
Nonacademic Salaries | $31,065 |
Wages                      | $116,694 |
| **Total, Salaries and Wages**            | **$147,759** |

#### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$281,187</td>
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<tr>
<td><strong>Total, Illini Union—Food Service</strong></td>
<td><strong>$428,946</strong></td>
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</table>

#### Illini Union—Bookstore

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
</table>
| Salaries and Wages
Nonacademic Salaries | $19,302 |
Wages                      | $17,000  |
| **Total, Salaries and Wages**            | **$36,302** |
### Expense and Equipment

<table>
<thead>
<tr>
<th>Expense and Equipment</th>
<th>Expense</th>
<th>Total, Ilini Union — Bookstore</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>$389,556</td>
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</table>

### Ilini Union — Coffee House

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th></th>
<th>Total, Salaries and Wages</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$8,130</td>
<td>($25,280)</td>
</tr>
<tr>
<td>Wages</td>
<td>17,350</td>
<td>(25,280)</td>
</tr>
<tr>
<td></td>
<td>65,408</td>
<td>($90,688)</td>
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</table>

### Ilini Union — Bowling Alley

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
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<th>Total, Salaries and Wages</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$5,080</td>
<td>($14,680)</td>
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<tr>
<td>Wages</td>
<td>9,600</td>
<td>(14,680)</td>
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<tr>
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<td>8,957</td>
<td>($23,637)</td>
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</table>

### Ilini Union — Billiards

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
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<th>Total, Salaries and Wages</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$2,690</td>
<td>($4,840)</td>
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<tr>
<td>Wages</td>
<td>2,150</td>
<td>(4,840)</td>
</tr>
<tr>
<td></td>
<td>1,689</td>
<td>($6,529)</td>
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</tbody>
</table>

### Ilini Union — University Club

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th></th>
<th>Total, Salaries and Wages</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$2,925</td>
<td>($10,925)</td>
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<tr>
<td>Wages</td>
<td>8,000</td>
<td>(10,925)</td>
</tr>
<tr>
<td></td>
<td>18,444</td>
<td>($20,369)</td>
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</table>

### Housing Division — Administration (Distributed to the operating units and included in their budgets)

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th></th>
<th>Total, Housing Division — Administration</th>
</tr>
</thead>
<tbody>
<tr>
<td>S. E. Thompson, Director of the Housing Division</td>
<td>$4,300</td>
<td><strong>$67,410</strong></td>
</tr>
<tr>
<td>(See Dean of Students, Housing Division)</td>
<td>(4,500)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(9,000)</td>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>43,020</td>
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<tr>
<td>Total, Salaries</td>
<td>(47,520)</td>
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<tr>
<td>Wages</td>
<td>6,754</td>
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<td>Total, Salaries and Wages</td>
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</table>

<table>
<thead>
<tr>
<th>Expense and Equipment</th>
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<th>Total, Expense and Equipment</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>12,130</td>
<td>($13,130)</td>
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<tr>
<td>Convention Travel</td>
<td>200</td>
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<tr>
<td>Equipment</td>
<td>800</td>
<td></td>
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<tr>
<td></td>
<td>20,130</td>
<td>($13,130)</td>
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</tbody>
</table>
Housing Division — Men’s Residence Halls

Salaries and Wages
1. H. F. Sharp, Manager of Residence Halls... $1,690
   (See Busey-Evans Halls)
   (See Lincoln Avenue Residence)
   (See Parade Ground Units)
   (See Men’s Residence Halls Addition No. 1)
   (Total Salary)
Nonacademic Salaries
   Total, Salaries
Wages
   Total, Salaries and Wages

Expense and Equipment
Expense
   Total, Housing Division — Men’s Residence Halls... $247,545

Housing Division — Men’s Residence Halls Addition No. 1

Salaries and Wages
1. H. F. Sharp, Manager of Residence Halls... $650
   (See Men’s Residence Halls)
Nonacademic Salaries
   Total, Salaries
Wages
   Total, Salaries and Wages

Expense and Equipment
Expense
   Total, Housing Division — Men’s Residence Halls Addition No. 1... $35,043

Housing Division — Busey-Evans Halls

Salaries and Wages
1. H. F. Sharp, Manager of Residence Halls... $1,300
   (See Men’s Residence Halls)
Nonacademic Salaries
   Total, Salaries
Wages
   Total, Salaries and Wages

Expense and Equipment
Expense
   Total, Housing Division — Busey-Evans Halls... $190,879

Housing Division — Lincoln Avenue Residence

Salaries and Wages
1. H. F. Sharp, Manager of Residence Halls... $2,015
   (See Men’s Residence Halls)
Nonacademic Salaries
   Total, Salaries
Wages
   Total, Salaries and Wages

Expense and Equipment
Expense
   Total, Housing Division — Lincoln Avenue Residence... $262,668

Housing Division — Parade Ground Dormitories

Salaries and Wages
1. H. F. Sharp, Manager of Residence Halls... $845
   (See Men’s Residence Halls)
Nonacademic Salaries
   Total, Salaries

Expense...
Wages .......................................................... 46,042
Total, Salaries and Wages .......................... (62,033)

Expense and Equipment
Expense .......................................................... 56,319
Total, Housing Division — Parade Ground Dormitories $118,352

Housing Division — Cooperative Houses
Salaries and Wages
1. Grace E. Williams, House Director, Alpha House... G63 $ 810
   (See Dean of Women) .................................... G37 (470)
   (Total Salary) ............................................ (1,280)
   (September 1, 1952, to June 30, 1953)
2. Mrs. Arnhbell Conlee, House Director, Beta House... G63 810
   (See Dean of Women) .................................... G37 (470)
   (Total Salary) ............................................ (1,280)
   (September 1, 1952, to June 30, 1953)
3. Mrs. Ruth C. Anderson, House Director, Gamma House.. G63 810
   (See Dean of Women) .................................... G37 (470)
   (Total Salary) ............................................ (1,280)
   (September 1, 1952, to June 30, 1953)
Total, Salaries ............................................. (2,430)

Expense and Equipment
Expense .......................................................... 19,329
Total, Housing Division — Cooperative Houses........ $21,759

Housing Division — Student-Staff Apartments
Salaries and Wages
Nonacademic Salaries ........................................ $ 8,468
Wages ............................................................ 13,782
Total, Salaries and Wages .......................... (22,250)

Expense and Equipment
Expense .......................................................... 47,334
Debt Service .................................................... 100,978
Total, Expense and Equipment ................................. (148,312)
Total, Housing Division — Student-Staff Apartments. $170,562

Housing Division — Staff Housing
Expense and Equipment
Expense .......................................................... 90,481
Debt Service .................................................... 30,769
Total, Expense and Equipment ................................. (121,250)
Total, Housing Division — Staff Housing ........ $121,250

Housing Division — Temporary Family Housing
Salaries and Wages
Nonacademic Salaries ........................................ $ 31,344
Wages ............................................................ 1,902
Total, Salaries and Wages .......................... (33,246)

Expense and Equipment
Expense .......................................................... 291,525
Total, Housing Division — Temporary Family Housing $324,771

1 Includes the following: Trust — Student-Staff Apartment Building Operations, $94,249;
   Trust — Green Street Apartment Operations, $76,322; total, $170,562.
2 Includes the following: Trust — Staff Housing Operations, $23,518; Hessel Boulevard
   Staff Housing Operations, $24,531; Race and Florida, $35,650; and General — Permanent
   Staff Housing Operations, $37,531.
3 Includes the following: Stadium Terrace Operations, $201,902; Illini Village Operations, $122,869.
Housing Division — Residence Halls Canteens

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$2,100</td>
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<tr>
<td>Wages</td>
<td>$15,169</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$(17,329)</td>
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**Expense and Equipment**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>Expense</td>
<td>$69,814</td>
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<tr>
<td>Equipment</td>
<td>$200</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(70,014)</td>
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<tr>
<td><strong>Total, Housing Division — Residence Halls Canteens</strong></td>
<td>$87,343</td>
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**STUDENT AID**

Scholarships, Fellowships, and Prizes

<table>
<thead>
<tr>
<th>Expendable Gifts and Endowment Funds</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
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<td>Endowment Income</td>
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<tr>
<td>Gifts</td>
<td>$100,000</td>
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<td>$100,000</td>
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<tr>
<td><strong>Total, Scholarships, Fellowships, and Prizes</strong></td>
<td>$175,000</td>
<td>$175,000</td>
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## UNIVERSITY OF ILLINOIS

### CHICAGO PROFESSIONAL COLLEGES

### SUMMARY OF BUDGET APPROPRIATIONS

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<th>From General Income</th>
<th>From Restricted Income</th>
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</tr>
<tr>
<td>Administration and General</td>
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<tr>
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<tr>
<td>Total, Administration and General</td>
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<tr>
<td><strong>Instruction and Departmental Research</strong></td>
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<td>Colleges, Schools, and Departments</td>
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<td>2 204 548</td>
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<td>Pharmacy</td>
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<td>Aeromedical and Physical Environment</td>
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<td>(10 991 901)</td>
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### COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

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<th>Other Expense</th>
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<tr>
<td>Administration and General</td>
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<td>59 316</td>
<td>4 450</td>
<td>63 766</td>
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<td>14 325</td>
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1952
### Educational and General

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<th>Total</th>
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<td>12 620</td>
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<td><strong>(505 287)</strong></td>
<td><strong>(3 141 408)</strong></td>
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| Organized Activities Relating to Instructional Departments |                    |               |       |
| Research and Educational Hospitals     | 3 047 412          | 1 067 425     | 4 114 837 |

| Total, Instruction and Departmental Research |                    |               |       |
|                                            | (5 683 533)        | (1 572 712)   | (7 256 245) |

| Organized Research                      |                    |               |       |
| Aeromedical and Physical Environment    | 49 330             | 13 750        | 63 080 |
| Institution for Tuberculosis Research   | 32 105             | 5 495         | 37 600 |
| **Total, Organized Research**           | (81 435)           | (19 245)      | (100 680) |

| Extension and Public Service            |                    |               |       |
| Dentistry—Postgraduate Telephone        | 5 120              | 70 065        | 75 185 |
| Libraries                               | 48 295             | 24 000        | 72 295 |
| Physical Plant                          | 1 128 324          | 1 086 306     | 2 214 630 |

| Total, Educational and General          | (7 932 038)        | (3 059 863)   | (10 991 901) |

| Auxiliary Enterprises                   |                    |               |       |
| Union Building                         | 87 892             | 126 280       | 214 172 |
| Housing                                | 3 300              | 92 238        | 95 538 |
| **Total, Auxiliary Enterprises**        | (91 192)           | (218 518)     | (309 710) |

| Student Aid                            |                    |               |       |
| Graduate College                        | 18 000             |               | 18 000 |
| Endowment Income and Gifts              | 25 000             |               | 25 000 |
| **Total, Student Aid**                  | (43 000)           |               | (43 000) |

| **Total, Chicago Professional Colleges** | $8 023 230 | $3 321 381 | $11 344 611 |

### SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS

<table>
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<th>Summary</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td><strong>Educational and General</strong></td>
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<td>$15 000</td>
<td>$15 000</td>
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<td>Instruction and Departmental Research</td>
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<tr>
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<td>1 500</td>
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<tr>
<td>Organized Activities Relating to Instructional Departments</td>
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<tr>
<td>Research and Educational Hospitals</td>
<td>$16 000</td>
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<td>Graduate College</td>
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<td>5 000</td>
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<td>Aeromedical and Physical Environment Laboratory</td>
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<td><strong>Total, Organized Research</strong></td>
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<td><strong>Total, Educational and General</strong></td>
<td>(597 075)</td>
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<td>Scholarships, Fellowships, and Prizes</td>
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<td><strong>Total, Trust Funds</strong></td>
<td>$597 075</td>
<td>$250 525</td>
<td>$847 600</td>
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Source of funds: General Income, $6,332,166; Restricted Income, $2,012,445; total, $11,344,611.
GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

Summary

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<th>Salaries and Wages</th>
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<th>Total</th>
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<tr>
<td>Vice-President's Office</td>
<td>$30 060</td>
<td>$ 2 800</td>
<td>$32 860</td>
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<td>Business Office General</td>
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<tr>
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<td>166 155</td>
<td>24 500</td>
<td>190 655</td>
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<tr>
<td>I.N.I.</td>
<td>18 900</td>
<td>460</td>
<td>19 360</td>
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<td>(31 360)</td>
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<td>31 730</td>
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<td>5 325</td>
<td>41 615</td>
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<td><strong>Total, General Administrative Offices</strong></td>
<td>(289 485)</td>
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<td>(4 450)</td>
<td>(63 766)</td>
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<td>(53 780)</td>
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<td><strong>Security Benefits</strong></td>
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<td>Death and Disability Benefits</td>
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<td><strong>Total, General Administrative Offices and Expense</strong></td>
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<td><strong>United States Government Contracts and Indirect Costs Recovered</strong></td>
<td>$12 000</td>
<td>$12 000</td>
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ADMINISTRATION AND GENERAL

**Vice-President's Office**

**Salaries and Wages**

1. A. C. Ivy, Vice-President, in charge of Chicago Professional Colleges ................................ BY
   Distinguished Professor of Physiology and Head of Department of Clinical Science ................................ AY
   $ 21 500  

Nonacademic Salaries ........................................ 8 160

Total, Salaries ............................................ (29 660)

Wages ................................................... 400

Total, Salaries and Wages .................................. (30 060)

**Expense and Equipment**

Expense ................................................ 2 500

Architectural Expense (From Nonrecurring) ..................... (5 500)

Equipment .............................................. 300

Total, Expense and Equipment ................................ (2 800)

Total, Vice-President's Office ................................ $ 32 860

**Health Service**

**Salaries and Wages**

1. F. C. Lendrum, Director .................................. DY85 $ 7 580
   (See Department of Medicine) ................................ AY15 (1 320)
   (Total Salary) .............................................. (8 900)

2. J. H. Filip, Associate Director .......................... DY 8 000
3. Mrs. Hazel S. Mrazek, Medical Adviser for Women..... DY60 4 420
4. Sol Altschul, Psychiatric Consultant.................. DY20 2 600
5. M. M. Chertack, Medical Consultant and Clinical Instructor in Medicine..... DY50 3 750
6. J. B. Teton, Gynecological Consultant and Clinical Assistant Professor of Obstetrics and Gynecology..... DY10 1 000
7. 20 Part-time Assistants (Eye and Ear Infirmary)..... DY20 900

Nonacademic Salaries ........................................ 14 976
Total, Salaries .................................................. (43 220)
Wages ....................................................................... 1 800
Total, Salaries and Wages ..................................... (45 026)

Expense and Equipment
Expense ........................................................................ 2 400
Convention Travel ..................................................... 100
Equipment .................................................................... 250
Total, Expense and Equipment ................................ (2 750)
Total, Health Service .............................................. $ 47 776

Animal Hospital
Salaries and Wages
I. Elihu Bond, Administrator................................. DY $ 6 250
Nonacademic Salaries ............................................... 18 630
Total, Salaries ........................................................ (24 880)
Wages ......................................................................... 790
Total, Salaries and Wages ..................................... (25 580)

Expense and Equipment
Expense ........................................................................ 750
Equipment .................................................................... 750
Total, Expense and Equipment ................................ (1 500)
Total, Animal Hospital ........................................... $ 27 080

Business Office
(Under the direction of the Comptroller of the University)

Salaries and Wages
I. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions........................... DY $ 10 750
Nonacademic Salaries ............................................... 152 625
Total, Salaries ........................................................ (163 375)
Wages ......................................................................... 2 750
Total, Salaries and Wages ..................................... (166 125)

Expense and Equipment
Expense ........................................................................ 22 000
Expense (From U. S. Contracts Indirect Costs) ......... (7 500)
Expense (From Veterans Equipment Procurement) .. (1 000)
Equipment ................................................................... 2 500
Total, Expense and Equipment ................................ (24 500)
Sub-Total, Business Office ......................................... (190 655)

Business Office — I.N.I.

Salaries and Wages
Nonacademic Salaries ............................................... 8 280
Wages ......................................................................... 8 20
Total, Salaries and Wages ..................................... (9 100)

Expense and Equipment
Expense ........................................................................ 5 700
Equipment .................................................................... 700
Total, Expense and Equipment ................................ (6 400)
Sub-Total, Business Office — I.N.I. ............................ (15 500)
Total, Business Office .............................................. $206 155
### Auditing (Under the supervision of the University Auditor)

**Salaries and Wages**

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**Expense and Equipment**

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### Office of Admissions and Records

(Under the direction of the Director of Admissions and Records)

**Salaries and Wages**

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<td>Wages</td>
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**Expense and Equipment**

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### Nonacademic Personnel

(Under the direction of the Director of Nonacademic Personnel)

**Salaries and Wages**

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**Expense and Equipment**

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<tr>
<td><strong>Total, Nonacademic Personnel</strong></td>
<td><strong>$41,615</strong></td>
</tr>
</tbody>
</table>

### Dean of Student Affairs

(Under the direction of the Dean of Students of the University)

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. M. J. Galbraith, Dean of Student Affairs</td>
<td>$8,100</td>
</tr>
<tr>
<td>2. Director of Housing</td>
<td>.....</td>
</tr>
<tr>
<td>(Salary under Housing Administration)</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>5,940</td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>$14,040</strong></td>
</tr>
<tr>
<td>Wages</td>
<td>250</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$14,290</strong></td>
</tr>
</tbody>
</table>

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>1,400</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>100</td>
</tr>
<tr>
<td>Equipment</td>
<td>200</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>$1,700</strong></td>
</tr>
<tr>
<td><strong>Total, Dean of Student Affairs</strong></td>
<td><strong>$15,990</strong></td>
</tr>
</tbody>
</table>

### Public Relations

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. C. Lincoln Williston, Manager</td>
<td>$7,000</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>6,100</td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>$13,100</strong></td>
</tr>
</tbody>
</table>

### Division of Communications
<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$29,555</td>
<td>$12,250</td>
<td>$41,805</td>
</tr>
<tr>
<td>Postgraduate</td>
<td>23,500</td>
<td>6,800</td>
<td>30,300</td>
</tr>
<tr>
<td>Anatomy</td>
<td>89,735</td>
<td>11,500</td>
<td>101,235</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>75,560</td>
<td>8,500</td>
<td>84,060</td>
</tr>
<tr>
<td>Biological Chemistry</td>
<td>74,275</td>
<td>9,900</td>
<td>84,175</td>
</tr>
<tr>
<td>Clinical Science</td>
<td>18,890</td>
<td>7,000</td>
<td>25,890</td>
</tr>
<tr>
<td>Dermatology</td>
<td>42,375</td>
<td>2,750</td>
<td>45,125</td>
</tr>
<tr>
<td>Illustration Studios</td>
<td>36,410</td>
<td>2,500</td>
<td>38,910</td>
</tr>
<tr>
<td>Medical Social Service</td>
<td>94,608</td>
<td>5,950</td>
<td>100,558</td>
</tr>
<tr>
<td>Medicine</td>
<td>213,328</td>
<td>23,400</td>
<td>236,728</td>
</tr>
<tr>
<td>Neurology and Neurological Surgery</td>
<td>68,685</td>
<td>5,750</td>
<td>74,435</td>
</tr>
<tr>
<td>Epilepsy Consultation Clinic</td>
<td>28,175</td>
<td>5,500</td>
<td>33,675</td>
</tr>
<tr>
<td>Obstetrics and Gynecology</td>
<td>33,616</td>
<td>7,500</td>
<td>41,116</td>
</tr>
<tr>
<td>Occupational Therapy</td>
<td>54,840</td>
<td>8,200</td>
<td>63,040</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>66,972</td>
<td>8,300</td>
<td>75,272</td>
</tr>
<tr>
<td>Orthopaedic Surgery</td>
<td>39,050</td>
<td>9,300</td>
<td>48,350</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>87,790</td>
<td>11,200</td>
<td>98,990</td>
</tr>
<tr>
<td>Pathology</td>
<td>110,590</td>
<td>9,500</td>
<td>120,090</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>73,860</td>
<td>9,600</td>
<td>83,460</td>
</tr>
<tr>
<td>Pharmacology</td>
<td>85,795</td>
<td>12,000</td>
<td>97,795</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>32,959</td>
<td>3,000</td>
<td>35,959</td>
</tr>
<tr>
<td>Physiology</td>
<td>119,572</td>
<td>22,800</td>
<td>142,372</td>
</tr>
<tr>
<td>Psychiatry</td>
<td>143,857</td>
<td>4,700</td>
<td>148,557</td>
</tr>
</tbody>
</table>

**Total, Salaries and Wages**: $1,187,200

**Total, Expense and Equipment**: $61,100

**Total, Public Relations**: $18,200

**Total, Commencement**: $3,000

**Total, Faculty-Alumni News Letter**: $2,500

**Total, Incidental and Emergency**: $2,000

**Total, Research Exhibits**: $1,000

**Total, Disability Benefits**: $1,000
### 1952 | UNIVERSITY OF ILLINOIS | 213

#### Instruction

<table>
<thead>
<tr>
<th>Public Health</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>24,275</td>
<td>2,500</td>
<td>26,775</td>
<td></td>
</tr>
</tbody>
</table>

| Radiology     | 66,360             | 11,000        | 77,360|

| Rush-Presbyterian | 103,650           | 20,850        | 124,500|

| Surgery        | 85,000             | 20,640        | 105,640|

### Sub-Total

| (1,838,273) | (303,025) | (2,141,298) |

#### Illinois Neuropsychiatric Institute

<table>
<thead>
<tr>
<th>Neurology and Neurological Surgery</th>
<th>Salaries</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,900</td>
<td>10,780</td>
<td>13,680</td>
<td></td>
</tr>
</tbody>
</table>

| Occupational Therapy              | 6,700    | 2,515         | 9,215 |

| Psychiatry                         | 7,620    | 19,535        | 27,155|

| Radiology                          | 5,200    | 5,200         | 5,200 |

### Sub-Total, I.N.I.

| (1,855,493) | (341,055) | (2,196,548) |

#### Toxicology Revolving

| 1,200 | 6,800 | 8,000 |

#### Total, Medicine

| 1,856,693 | 347,855 | 2,204,548 |

#### Expendable Gift and Endowment Funds

| Instruction (Endowment Income)     | Estimated new projects and renewals | $1,500 | $1,500 |

| Organized Research (Gifts)         | Estimated new projects and renewals | $225,000 | 75,000 | 300,000 |

### Total, Trust Funds

| 275,000 | 100,000 | 375,000 |

#### Administration

| 1. S. W. Olson, Dean; Medical Director of the Research and Educational Hospitals | $16,500 |

| Professor of Medicine | (BY) |

| 2. D. J. Davis, Dean and Professor of Pathology, Emeritus (On Retirement Annuity) | AY |

| 3. Assistant Dean (Salary under Medicine Postgraduate and Hospital Administration) |

#### Nonacademic Salaries

| 12,255 |

#### Total, Salaries

| (28,755) |

#### Wages

| 800 |

#### Total, Salaries and Wages

| (29,555) |

#### Expense and Equipment

| 9,000 |

#### Total, Expense and Equipment

| (12,250) |

#### Total, Administration

| $41,805 |

### Postgraduate

#### Salaries and Wages

| 1. Director of Postgraduate Division, Associate Medical Director of Hospital, and Assistant Dean of the College of Medicine | D40 | $4,000 |

| (See Hospital Administration) | D60 | (6,000) |

| (Total Salary) | (10,000) |

<p>| 2. O. F. Kampmeier, Professor of Medical History and Anatomy | A50 | 4,000 |</p>
<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coordinator of Basic Science</td>
<td>George Milles</td>
<td>$10,000</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td>$7,300</td>
</tr>
<tr>
<td>Total Salaries</td>
<td></td>
<td>$17,300</td>
</tr>
<tr>
<td>Honoraria for Special Teaching</td>
<td></td>
<td>$700</td>
</tr>
<tr>
<td>Wages</td>
<td></td>
<td>$200</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>$19,800</td>
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</table>

### Expense and Equipment

<table>
<thead>
<tr>
<th>Type</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$3,000</td>
</tr>
<tr>
<td>Unassigned</td>
<td>$3,500</td>
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<tr>
<td>Equipment</td>
<td>$300</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td></td>
</tr>
<tr>
<td>Total, Postgraduate</td>
<td>$6,800</td>
</tr>
</tbody>
</table>

### Anatomy

1. Arthur Kirschbaum, Professor and Head of Department   | AY   |
   (Total Salary)                                        | AY10 |

### Bacteriology

1. M. V. Novak, Professor and Head of Department; Bacteriologist-in-Chief (H) | AY90 |
   (Total Salary)                                                      | (11,000)|

### Salaries and Wages

1. M. V. Novak, Professor and Head of Department; Bacteriologist-in-Chief (H) | AY90 |
   (Total Salary)                                                      | (11,000)|
7. L. J. LeBeau, Instructor ........................................ DY 5 200
8. R. J. Hanson, Assistant ......................................... E 3 300
9. A. V. Board, Assistant ........................................ E 2 640
10. 2.50 Part-time Assistants ...................................... E 6 400
Nonacademic Salaries ............................................. 19 260
Total, Salaries ..................................................... (74 360)
Wages ................................................................. 1 200
Total, Salaries and Wages .......................................... (75 560)
Expense and Equipment
Expense ............................................................... 8 200
Convention Travel .................................................. 300
Total, Expense and Equipment ..................................... (8 500)
Total, Bacteriology ................................................ $ 84 060

Biological Chemistry
Salaries and Wages
1. R. J. Winzler, Professor and Head of Department ....... AY $ 11 500
   (Beginning July 1, 1952)
2. W. H. Welker, Professor, Emeritus (On Retirement An-
   nuity) ................................................................. A 7 525
3. Olaf Bergum, Professor .......................................... A 8 250
4. S. B. Binkley, Associate Professor ........................... B 5 500
5. C. A. Johnson, Assistant Professor ............................ B 4 800
6. ————, Assistant Professor ..................................... B 4 500
7. I. H. Pazur, Assistant Professor ............................... B 4 380
8. Paul Kohn, Assistant Professor ................................. B' 3 440
9. ————, Research Assistant ................................. DY 3 440
10. 2.25 Part-time Assistants ...................................... E 5 750
Nonacademic Salaries ............................................. 15 630
Total, Salaries ..................................................... (71 275)
Wages ................................................................. 3 000
Total, Salaries and Wages .......................................... (74 275)
Expense and Equipment
Expense ............................................................... 7 500
Convention Travel .................................................. 400
Equipment ............................................................. 2 000
Total, Expense and Equipment ..................................... (9 900)
Total, Biological Chemistry ....................................... $ 84 175

Clinical Science
Salaries and Wages
1. A. C. Ivy, Distinguished Professor of Physiology and
   Head of Department ............................................. AY ..... $ 7 700
   (Salary under Vice-President's Office)
2. M. I. Grossman, Professor ....................................... AY 3 960
   (On leave without pay for military service)
3. ————, Research Associate ................................. DY 3 960
Nonacademic Salaries ............................................. 7 230
Total, Salaries ..................................................... (18 890)
Expense and Equipment
Expense ............................................................... 7 000
Total, Clinical Science ............................................ $ 25 890

Cooperative Investigations
Salaries and Wages
Gillette Safety Razor Company
1. L. L. Gershbein, Research Assistant Professor ......... DY $ 3 600
2. Boguslaw Krotoszynski, Research Associate .............. DY 3 600
Lakeland Foundation (Stimulating)
3. Dorothy Nelson, Research Associate ........................ DY 3 600
<table>
<thead>
<tr>
<th>Name</th>
<th>Position and Department</th>
<th>Salary/Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>F. B. Benjamin, Research Associate</td>
<td>4. F. B. Benjamin, Research Associate...........</td>
<td>DY 5 000</td>
</tr>
<tr>
<td>A. S. Gordon, Research Assistant</td>
<td>5. A. S. Gordon, Research Assistant.............</td>
<td>GY 4 080</td>
</tr>
<tr>
<td>(One year from July 1, 1952)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salaries and Wages</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. F. E. Senear, Professor and Head of Department</td>
<td>1. F. E. Senear, Professor and Head of Department</td>
<td>AY50 $6 650</td>
</tr>
<tr>
<td>2. Adolph Rostenberg, Jr., Professor</td>
<td>2. Adolph Rostenberg, Jr., Professor............</td>
<td>AY 10 900</td>
</tr>
<tr>
<td>3. Theodore Cornbleet, Clinical Professor</td>
<td>3. Theodore Cornbleet, Clinical Professor.......</td>
<td>AY 2 640</td>
</tr>
<tr>
<td>4. Assistant Professor</td>
<td>4. Assistant Professor............................</td>
<td>BY 5 850</td>
</tr>
<tr>
<td>5. Paul Weichselbaum, Clinical Assistant Professor</td>
<td>5. Paul Weichselbaum, Clinical Assistant Professor</td>
<td>BY20 1 050</td>
</tr>
<tr>
<td>6. Harold Shellow, Clinical Assistant Professor</td>
<td>6. Harold Shellow, Clinical Assistant Professor</td>
<td>BY13 775</td>
</tr>
<tr>
<td>7. Louise E. Tays, Clinical Assistant Professor</td>
<td>7. Louise E. Tays, Clinical Assistant Professor</td>
<td>DY20 975</td>
</tr>
<tr>
<td>8. H. C. Schorr, Clinical Associate</td>
<td>8. H. C. Schorr, Clinical Associate............</td>
<td>DY 925</td>
</tr>
<tr>
<td>9. J. B. Haeberlin, Jr., Clinical Instructor</td>
<td>9. J. B. Haeberlin, Jr., Clinical Instructor....</td>
<td>DY 850</td>
</tr>
<tr>
<td>10. F. J. Szymanski, Clinical Instructor</td>
<td>10. F. J. Szymanski, Clinical Instructor.......</td>
<td>DY 850</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Salaries</td>
<td></td>
<td>(41 675)</td>
</tr>
<tr>
<td>Wages</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>(42 375)</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td></td>
<td>2 000</td>
</tr>
<tr>
<td>Equipment</td>
<td></td>
<td>750</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td></td>
<td>(2 750)</td>
</tr>
<tr>
<td>Total, Dermatology</td>
<td></td>
<td>$ 45 125</td>
</tr>
<tr>
<td>Illustration Studios</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salaries and Wages</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. T. S. Jones, Professor of Medical and Dental Illustration and Head of Department</td>
<td>1. T. S. Jones, Professor of Medical and Dental Illustration and Head of Department</td>
<td>AY80 $9 000</td>
</tr>
<tr>
<td>2. V. P. Destro, Instructor</td>
<td>2. V. P. Destro, Instructor....................</td>
<td>DY 4 200</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Salaries</td>
<td></td>
<td>(32 900)</td>
</tr>
<tr>
<td>Wages</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>(33 410)</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td></td>
<td>2 500</td>
</tr>
<tr>
<td>Total, Illustration Studios</td>
<td></td>
<td>$ 38 910</td>
</tr>
<tr>
<td>Medical Social Work</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salaries and Wages</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Mary L. Hemmy, Associate Professor and Head of Department</td>
<td>1. Mary L. Hemmy, Associate Professor and Head of Department</td>
<td>AY $7 500</td>
</tr>
<tr>
<td>(See School of Social Work)</td>
<td>(See School of Social Work)......................</td>
<td></td>
</tr>
<tr>
<td>2. Dorothy Large, Assistant Professor</td>
<td>2. Dorothy Large, Assistant Professor...........</td>
<td>BY80 4 680</td>
</tr>
<tr>
<td>(From U. S. Public Health Service)</td>
<td>2. Dorothy Large, Assistant Professor....</td>
<td>BY20 (1 200)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(Total Salary)...............................</td>
<td>(5 880)</td>
</tr>
<tr>
<td>3. Mrs. Virlene C. Voss, Assistant Professor</td>
<td>3. Mrs. Virlene C. Voss, Assistant Professor</td>
<td>BY' 5 800</td>
</tr>
<tr>
<td>4. Solomon Newman, Assistant Professor</td>
<td>4. Solomon Newman, Assistant Professor.......</td>
<td>BY80 4 190</td>
</tr>
<tr>
<td>(From U. S. Public Health Service)</td>
<td>4. Solomon Newman, Assistant Professor...</td>
<td>BY20 (1 200)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(Total Salary)...............................</td>
<td>(5 390)</td>
</tr>
<tr>
<td>5. Marie Waite, Assistant Professor</td>
<td>5. Marie Waite, Assistant Professor...........</td>
<td>DY 4 904.5</td>
</tr>
<tr>
<td>6. Alice Gonnerman, Instructor</td>
<td>6. Alice Gonnerman, Instructor................</td>
<td>DY 4 500</td>
</tr>
<tr>
<td>8. Kathryn Hepler, Instructor</td>
<td>8. Kathryn Hepler, Instructor..................</td>
<td>DY 4 300</td>
</tr>
<tr>
<td>10. Helen Lockhart, Instructor</td>
<td>10. Helen Lockhart, Instructor...............</td>
<td>DY 4 100</td>
</tr>
</tbody>
</table>
1952

UNIVERSITY OF ILLINOIS

11. Margaret W. Judiesch, Instructor
   12. Rosalind Pearlman, Instructor
   13. Mrs. Pauline Norville, Instructor
   14. Hattie Clune, Instructor
   15. Instructor
   16. Instructor

Nonacademic Salaries

Total, Salaries

1 410

Total, Salaries and Wages

(94 668)

Expense and Equipment

Total, Expense and Equipment

(5 950)

Total Medical Social Work

$100 558

Cooperative Investigations

Salaries and Wages

U. S. PUBLIC HEALTH SERVICE
1. Lois Birns, Instructor

U. S. PUBLIC HEALTH SERVICE — NARCOTICS

Research Clinic

2. Mrs. Edna K. Ford, Instructor

Medicine

Salaries and Wages

1. H. F. Dowling, Professor and Head of Department
   2. K. W. Keeton, Professor, Emeritus (On Retirement Annuity)
   3. S. W. Olson, Professor
   4. E. S. Moore, Professor, Emeritus (From Retiring Allowances)
   5. E. F. Foley, Professor
   6. Victor Guillemin, Jr., Professor of Biophysics
   7. Mrs. Carroll L. Birch, Professor
   8. F. K. Hick, Professor
   9. R. M. Kark, Professor
   10. M. H. Lepper, Associate Professor in charge of Preventive Medicine
   11. A. B. Kendrick, Associate Professor
   12. F. C. Lendrum, Associate Professor
   13. L. R. Limarzi, Associate Professor
   14. Frederick Steigmann, Clinical Associate Professor
   15. M. H. Streicher, Associate Professor
   16. M. M. Montgomery, Associate Professor
   17. Max Samter, Associate Professor
   18. N. B. Robich, Clinical Associate Professor
   19. S. R. Rosenthal, Associate Professor of Preventive Medicine
   20. R. L. Grisson, Assistant Professor
   21. J. T. Paul, Assistant Professor

(Salary under Administration)

(DY)

(DY)

(DY)

(DY)

(DY)

(DY)

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<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>E. J. Ranke, Assistant Professor</td>
<td>BY40</td>
<td>2,000</td>
</tr>
<tr>
<td>G. G. Jackson, Assistant Professor of Medicine and Preventive Medicine</td>
<td>BY77</td>
<td>7,500</td>
</tr>
<tr>
<td>Murray Franklin, Assistant Professor</td>
<td>BY</td>
<td>7,500</td>
</tr>
<tr>
<td>Edward Press, Assistant Professor of Preventive Medicine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Salary under Division of Services for Crippled Children)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>J. A. Schoenberger, Assistant Professor</td>
<td>DY23</td>
<td>1,500</td>
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<tr>
<td>(From U. S. Public Health Service HT300R)</td>
<td>DY77</td>
<td>(5,600)</td>
</tr>
<tr>
<td>(Total Salary)</td>
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<td>(6,100)</td>
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<tr>
<td>N. O. Callaway, Clinical Assistant Professor</td>
<td>DY12</td>
<td>0,900</td>
</tr>
<tr>
<td>(On leave without pay for military service)</td>
<td></td>
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<tr>
<td>R. G. Weiner, Assistant Professor</td>
<td>DY30</td>
<td>2,188</td>
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<tr>
<td>(From U. S. Public Health Service HT300R)</td>
<td>DY20</td>
<td>(1,412)</td>
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<tr>
<td>(Total Salary)</td>
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<td>(3,600)</td>
</tr>
<tr>
<td>F. W. Stamps, Research Associate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Salary under Neurology)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moses Goldwasser, Associate</td>
<td>DY50</td>
<td>2,120</td>
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<tr>
<td>G. A. Vance, Instructor</td>
<td>DY50</td>
<td>(3,200)</td>
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<tr>
<td>(On leave without pay for military service)</td>
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<tr>
<td>B. P. Anastopoulos, Instructor in Parasitology</td>
<td>DY</td>
<td>4,600</td>
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<tr>
<td>Josephine M. Dyniewicz, Instructor in Research Chemist</td>
<td>DY</td>
<td>4,600</td>
</tr>
<tr>
<td>Lorraine Weng, Instructor in Nutrition</td>
<td>DY</td>
<td>4,600</td>
</tr>
<tr>
<td>G. J. Brehis, Instructor</td>
<td>DY50</td>
<td>2,000</td>
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<tr>
<td>S. H. Gumbiner, Instructor</td>
<td>DY50</td>
<td>3,200</td>
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<tr>
<td>Marne Cataldo, Instructor</td>
<td>DY50</td>
<td>2,500</td>
</tr>
<tr>
<td>M. M. Chertack, Clinical Instructor</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Salary under Health Service)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tohru Inouye, Research Assistant</td>
<td>DY</td>
<td>4,730</td>
</tr>
<tr>
<td>Mrs. Thormie Akamine, Research Assistant</td>
<td>DY</td>
<td>3,200</td>
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<tr>
<td>Betty Lou Duke, Research Assistant</td>
<td>DY</td>
<td>3,150</td>
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<tr>
<td>Mrs. Martha Kofoed, Research Assistant</td>
<td>DY</td>
<td>3,250</td>
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<tr>
<td>Joyce Shatkin, Research Assistant</td>
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<td>3,150</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td>44,270</td>
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<td>Total, Salaries</td>
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<td>(205,328)</td>
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<tr>
<td>Wages</td>
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<td>8,000</td>
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<tr>
<td>Total, Salaries and Wages</td>
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<td>(213,328)</td>
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<tr>
<td>Expense and Equipment</td>
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<tr>
<td>Expense, General</td>
<td></td>
<td>17,000</td>
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<tr>
<td>Expense, Allergy Unit</td>
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<td>2,500</td>
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<tr>
<td>Convention Travel</td>
<td></td>
<td>900</td>
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<tr>
<td>Equipment</td>
<td></td>
<td>3,000</td>
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<tr>
<td>Total, Expense and Equipment</td>
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<td>(23,400)</td>
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<tr>
<td>Total, Medicine</td>
<td></td>
<td>$236,728</td>
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</table>

Cooperative Investigations
Salaries and Wages
U. S. Air Force 14306-3
1. S. A. Franzblau, Instructor                                      $3,960
(July 1, 1952, to August 31, 1953, at $3,960)
U. S. Public Health Service RH-1213-C2
2. Mrs. Marjorie D. Winans, Research Assistant                       $3,000
(July 1, 1952, to August 31, 1953, at $3,000)
U. S. Public Health Service G-3274
3. Dolores M. Rix, Research Assistant                                $3,400
U. S. Public Health Service H-1020
4. Mrs. Joyce Shatkin, Research Assistant                            $3,400
Arthritis and Rheumatism Foundation
5. Simon Zivin, Research Associate................................. GY50 2,805
(To January 19, 1953)

Neurology and Neurological Surgery
Salaries and Wages
1. Eric Oldberg, Professor and Head of Department........... AY75 $10,300
2. Percival Bailey, Distinguished Professor; Clinical Pro-
   fessor of Psychiatry........................................... AY60 13,750
   (From State Department of Public Welfare)................. DY40 (4,000)
   (Total Salary).................................................. (17,750)
3. R. P. Mackay, Professor of Neurology....................... AY25 2,450
4. P. C. Bucy, Professor........................................... AY20 1,850
5. L. B. Diamond, Assistant Professor, Emeritus (From Re-
   tiring Allowances)............................................. (472)
6. Oscar Sugar, Assistant Professor of Neurological Surgery BY80 5,280
7. J. S. Garvin, Instructor in Neurology....................... DY75 3,300
8. 20 Part-time Assistants........................................ DY 900
Nonacademic Salaries.............................................. 27,330
Total, Salaries ...................................................... 65,160
Wages ................................................................. (3,525)
Total, Salaries and Wages.......................................... (68,685)

Expense and Equipment
Expense....................................................................... 5,750
Sub-Total, Neurology and Neurological Surgery.............. (74,435)

Neurology and Neurological Surgery—I.N.I.
Salaries and Wages
Nonacademic Salaries ................................................ $2,400
Wages ........................................................................... 500
Total, Salaries and Wages............................................. (2,900)

Expense and Equipment
Expense....................................................................... 10,780
Sub-Total, Neurology and Neurological Surgery—I.N.I. (13,680)
Total, Neurology and Neurological Surgery.................... $88,115

Epilepsy Consultation Clinic
Salaries and Wages
1. F. A. Gibbs, Professor............................................. AY75 $7,000
2. F. W. Stamps, Research Associate in Neurology and
   Medicine............................................................... DY50 5,000
   (From Children's Bureau)........................................... DY50 (5,000)
   (Total Salary)....................................................... (10,000)
3. Ernst Haase, Clinical Assistant Professor............... DY20 1,625
   (From Children's Bureau)........................................... DY20 (1,500)
   (Total Salary)....................................................... (3,125)
4. Mrs. Erna L. Gibbs, Research Assistant.................. DY 3,660
Nonacademic Salaries ................................................ 9,840
Total, Salaries ........................................................ (27,425)
Wages ................................................................. 750
Total, Salaries and Wages.......................................... (28,175)

Expense and Equipment
Expense....................................................................... 5,500
Total, Epilepsy Consultation Clinic.............................. $33,675

Cooperative Investigations
Salaries and Wages
Children's Bureau
   (See Pediatrics)...................................................... DY20 (800)
   (Total Salary)....................................................... (4,000)
### Obstetrics and Gynecology

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>F. H. Falls, Professor and Head of Depart-</td>
<td>$10,500</td>
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<tr>
<td>ment</td>
<td></td>
</tr>
<tr>
<td>W. H. Browne, Clinical Professor</td>
<td>$1,100</td>
</tr>
<tr>
<td>V. C. Freda, Clinical Assistant Professor</td>
<td>$1,080</td>
</tr>
<tr>
<td>J. P. FitzGibbons, Clinical Assistant Pro-</td>
<td>$1,220</td>
</tr>
<tr>
<td>fessor</td>
<td></td>
</tr>
<tr>
<td>C. D. Krause, Clinical Assistant Professor</td>
<td>$1,220</td>
</tr>
<tr>
<td>A. J. Mauzey, Clinical Assistant Professor</td>
<td>$1,220</td>
</tr>
<tr>
<td>J. B. Teton, Clinical Assistant Professor</td>
<td>.........</td>
</tr>
<tr>
<td>D. M. Farley, Instructor</td>
<td>$2,160</td>
</tr>
<tr>
<td>J. W. Payne, Instructor</td>
<td>$2,160</td>
</tr>
<tr>
<td>H. K. Waddington, Clinical Instructor</td>
<td>$1,850</td>
</tr>
<tr>
<td>J. B. Nettles, Instructor</td>
<td>$4,000</td>
</tr>
<tr>
<td>Dr. J. W. Payne</td>
<td>$6,600</td>
</tr>
<tr>
<td>Total Salaries</td>
<td>$33,110</td>
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</table>

**Expense and Equipment**

| Expense                          | $4,500  |
| Equipment                        | $3,000  |
| Total Expense and Equipment      | $7,500  |
| Total, Obstetrics and Gynecology | $41,116 |

### Cooperative Investigations

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>R. V. Lobracco, Jr., Instructor</td>
<td>$3,000</td>
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<td>(September 1, 1952, to March 31, 1953)</td>
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### Occupational Therapy

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Beatrice D. Wade, Associate Professor</td>
<td>$6,750</td>
</tr>
<tr>
<td>Hope Keeney, Assistant Professor</td>
<td>$5,000</td>
</tr>
<tr>
<td>Alice M. Clement, Instructor</td>
<td>$4,200</td>
</tr>
<tr>
<td>Elizabeth S. McNees, Instructor</td>
<td>$4,550</td>
</tr>
<tr>
<td>Faith C. Koch, Instructor</td>
<td>$4,000</td>
</tr>
<tr>
<td>Dorothy T. Hruby, Assistant</td>
<td>$3,300</td>
</tr>
<tr>
<td>25 Part-time Assistants</td>
<td>$800</td>
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</tbody>
</table>

| Nonacademic Salaries                     | $5,940   |
| Total, Salaries                          | $53,690  |
| Wages                                    | $1,150   |
| Total, Salaries and Wages                | $54,840  |

### Expense and Equipment

| Expense                          | $7,000   |
| Convention Travel                | $200     |
| Equipment                        | $1,000   |
| Total Expense and Equipment      | $8,200   |
| Sub-Total, Occupational Therapy  | $63,020  |

### Occupational Therapy — I.N.I.

**Salaries and Wages**

| Nonacademic Salaries                     | $6,950   |
| Wages                                    | $650     |
| Total, Salaries and Wages                | $7,600   |
### Expense and Equipment

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Expense</td>
<td>2,000</td>
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<tr>
<td>Equipment</td>
<td>515</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>2,515</strong></td>
</tr>
<tr>
<td><strong>Sub-Total, Occupational Therapy — I.N.I.</strong></td>
<td><strong>2,215</strong></td>
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<tr>
<td><strong>Total, Occupational Therapy</strong></td>
<td><strong>74,255</strong></td>
</tr>
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### Ophthalmology

1. W. F. Hughes, Jr., Professor and Head of Department; Ophthalmologist-in-Chief, Illinois Eye and Ear Infirmary
   > AY60 $10,750

2. P. C. Kronfeld, Professor
   > AY75 $8,200

3. Hallard Beard, Clinical Professor
   > AY40 $3,500

4. J. S. Haas, Assistant Professor
   > BY70 $4,900

5. Maurice Pearlman, Assistant Professor
   > BY85 $5,700

6. A. C. Biegel, Assistant Professor
   > BY65 $4,200

7. J. E. McDonald, Instructor
   > DY60 $3,600

8. M. C. Benford, Instructor
   > (Salary under Hospital Clinics)

9. H. L. Wilder, Instructor
   > (One year from July 1, 1952)
   > GY90 $3,600

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Total, Salaries</td>
<td>20,522</td>
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**Wages**

<table>
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</tr>
</thead>
<tbody>
<tr>
<td>Total, Salaries and Wages</td>
<td>66,972</td>
</tr>
</tbody>
</table>

### Orthopaedic Surgery

1. F. A. Chandler, Professor and Head of Department
   > AY50 $7,000

2. H. B. Thomas, Professor, Emeritus (On Retirement Annuity)

3. F. W. Hark, Clinical Associate Professor
   > AY25 $1,980

4. C. N. Lambert, Clinical Associate Professor
   > AY25 $1,700

5. T. A. Fox, Clinical Assistant Professor
   > BY45 $2,250

6. C. V. Heck, Clinical Assistant Professor
   > BY40 $2,000

7. R. T. Lidge, Instructor
   > DY50 $1,980

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tr>
<td>Total, Salaries</td>
<td>20,340</td>
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**Wages**

<table>
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<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Total, Salaries and Wages</td>
<td>39,050</td>
</tr>
</tbody>
</table>

### Otolaryngology

1. F. L. Lederer, Professor and Head of Department; Otolaryngologist-in-Chief, Illinois Eye and Ear Infirmary
   > AY80 $10,750

2. H. K. Baker, Professor of Clinical Speech Pathology
   > AY25 $3,000
   > (See Division of Services for Crippled Children)
   > DY75 (8,100)
   > (Total Salary)
   > (11,100)

3. P. H. Holinger, Professor of Bronchoesophagology
   > AY50 $3,930
4. Marvin Tamari, Professor .................................. $3,300
5. M. F. Snitman, Associate Professor ....................... $3,450
6. R. E. Marcus, Assistant Professor and Director of Speech
   and Hearing Rehabilitation Unit ...........................
   (From John and Mary Markle Fund) ........................ $4,000
   (Total Salary) ............................................ $4,000
7. B. J. Soboroff, Assistant Professor ........................ $3,000
8. Emanuel Skolnik, Assistant Professor ...................... $2,400
   (See Division of Services for Crippled Children) .......
   (Total Salary) ............................................ $2,400
9. Catherine L. Fogle, Assistant Professor of Audiology .... $4,730
10. L. Jane Irvine, Instructor in Audiology ................... $4,600
11. ____________________________, Instructor in Clinical Speech
   .......................................................... $4,300
12. Marian C. Quinn, Instructor in Clinical Speech .......... $2,000
13. Mrs. Bunny R. Rubin, Assistant in Clinical Speech ....... $3,150

Nonacademic Salaries ...........................................

Total, Salaries ................................................ $86,790

Wages ....................................................................... $1,000

Total, Salaries and Wages ........................................... $87,790

Expense and Equipment ............................................

Convention Travel ................................................... $11,000

Total, Expense and Equipment .................................. $(11,000)

Total, Otolaryngology .............................................. $98,900

Cooperative Investigations

Salaries and Wages

U. S. Public Health Service CT630
1. J. G. Schoolman, Assistant Professor ..................... $3,000

Pathology

Salaries and Wages
1. G. A. Bennett, Professor and Head of Department; Pathologist-in-Chief (H) .......................... $15,600
2. D. J. Davis, Dean and Professor of Pathology, Emeritus
   (On Retirement Annuity) ..................................... ........
3. C. A. Krakower, Professor; Associate Pathologist (H) .......................... $12,500
4. S. A. Levinson, Professor of Pathology .......................... $6,000
   (Salary under Hospital Laboratory)
5. C. L. Pirani, Associate Professor; Associate Pathologist (H) .......................... $9,000
6. A. J. Nedzel, Associate Professor .......................... $7,000
7. George Milles, Associate Professor .......................... $2,200
   (See Postgraduate) ............................................. $1,000
   (Total Salary) ................................................. $3,200
8. H. R. Catchpole, Research Associate Professor ........... $7,000
9. E. W. Cauldwell, Assistant Professor; Assistant Pathologist (H) .......................... $7,680
10. ____________________________, Assistant Professor ......... $7,500

Nonacademic Salaries ..............................................

Total, Salaries ..................................................... $102,836
### Wages, General
- **Wages, Undergraduate Lectures**: 2,754
- **Total, Wages**: 7,754
- **Total, Salaries and Wages**: 110,590

### Expense and Equipment
- **Expense**: 8,000
- **Convention Travel**: 500
- **Equipment**: 1,000
- **Total, Expense and Equipment**: 9,500
- **Total, Pathology**: 120,090

### Cooperative Investigations

#### Salaries and Wages
1. U. S. Public Health Service HT 300
   - Otto Saphir, Clinical Professor: DY15 $1,200
2. U. S. Public Health Service RG 3066C
   - Morris Goodman, Research Associate: DY 5,000

#### Pediatrics
1. J. H. Hess, Professor, Emeritus (Without Retiring Allowance): AY $15,000
2. J. B. Richmond, Professor (From Markle Foundation): AY80 8,500
   - (Total Salary) AY20 (2,000)
3. H. R. Koves, Clinical Associate Professor (Salary under Division of Services for Crippled Children)
4. H. A. Waisman, Assistant Professor (From Playtex Park Research Institute): BAY 6,500
   - (Total Salary) (8,000)
5. C. J. Marienthal, Assistant Professor (See Division of Services for Crippled Children): DY85 6,500
   - (Total Salary) DY15 (8,500)
6. Ralph Spaeth, Assistant Professor (Salary under Division of Services for Crippled Children): DBY50 2,650
7. Morris Green, Assistant Professor (See Division of Services for Crippled Children): DYO90 5,500
   - (Total Salary) (4,500)
8. S. D. Garrard, Assistant Professor: DY 5,500
9. S. H. Barron, Instructor: DY90 3,850
10. E. F. Lis, Instructor (See Division of Services for Crippled Children): DYO4 2,010
   - (Total Salary) DYO6 (3,000)
11. H. J. Grossman, Instructor (See Epilepsy Consultation Clinic): DY20 800
   - (Total Salary) (4,000)
12. W. P. Barba, II, Instructor: DY 4,000
13. Gertrude Asrow, Research Assistant: DY 4,100

#### Nonacademic Salaries
- **Wages**: 6,750
- **Total, Salaries**: 71,660
- **Total, Salaries and Wages**: 73,860

### Expense and Equipment
- **Expense**: 9,000
- **Convention Travel**: 600
- **Total, Expense and Equipment**: 9,600
- **Total, Pediatrics**: $83,490
### Cooperative Investigations

#### Salaries and Wages

**John and Mary R. Markle Foundation 50-42-03**

1. Bernice Balin, Research Assistant. ........................................... DY $3,300

**U.S. Public Health Service**

C-875-C (55-48-06)

2. Marcia M. Madison, Research Assistant. .............................. DY $3,520

**U.S. Public Health Service Cardiovascular Teaching Fund**

3. Mrs. Bessie L. Lendrum, Instructor (Temporary) ............. DV50 $3,000

**U.S. Public Health Service**

C-1615 HEMA.

4. S. A. Copeland, Research Assistant. ............................... DY $3,400

### Pharmacology

#### Salaries and Wages

1. C. C. Pfeiffer, Professor and Head of Department. .......... AY $11,900

2. H. A. McGuigan, Professor, Emeritus (On Retirement Annuity) ................................................................. A $9,200

3. K. R. W. Unna, Professor ........................................... A $7,400

4. J. A. Bain, Associate Professor .................................. A $7,400

5. T. R. Sherrod, Assistant Professor .............................. B $6,100

6. Elizabeth H. Jenney, Research Associate (From Mallinckrodt Fund) ................ .............................. DY50 $2,400

7. L. F. Domino, Instructor ........................................... DY50 $2,200

8. E. W. Pelikan, Instructor ........................................... DY50 $2,200

9. 150 Part-time Assistants ........................................... DY $5,400

### Toxicology Division

10. W. J. R. Camp, Professor of Pharmacology and Toxicology, and State Toxicologist ............................... AY $9,650

11. V. A. Gant, Assistant Professor ................................... BY $7,635

12. 100 Part-time Research Assistants ........................................ DY $3,600

#### Nonacademic Salaries

Wages ................................................................. $15,810

**Total, Salaries** .................................................. (83,495)

**Total, Salaries and Wages** ........................................ (85,795)

#### Expense and Equipment

Expense ........................................................................ $12,000

**Total, Pharmacology** ................................................ $97,795

### Pharmacology Toxicology Revolving ( Entire budget from receipts )

#### Salaries and Wages

Wages ........................................................................ $1,200

#### Expense and Equipment

Expense ........................................................................ $6,800

**Total, Pharmacology Toxicology Revolving** ................... $8,000

### Cooperative Investigations

#### Salaries and Wages

**U.S. Public Health Service B28-C2**

1. V. G. Vernier, Instructor ........................................... DY $4,600

**Bristol Fellowship**

2. A. T. Hasegawa, Research Assistant .............................. DY $2,900

### Physical Medicine and Rehabilitation

#### Salaries and Wages

1. Frances A. Hellebrandt, Professor and Head of Department; Chief (H) ............. AY $10,000
### University of Illinois 225

2. A. A. Rodriguez, Assistant Professor; Assistant Chief (H) .................................................................................. BY80 6440
3. J. L. Koczur, Instructor .......................................................................................................................... DY66 4000
4. Sara J. Houtz, Research Assistant ........................................................................................................... DY 4200
5. Miriam J. Partridge, Research Assistant ................................................................................................... DY 3960

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<tr>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
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<th>Expense and Equipment</th>
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<tr>
<td>Expense ...............</td>
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<tr>
<td>Convention Travel ......</td>
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<tr>
<td>Equipment ..............</td>
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### Physiology

**Salaries and Wages**

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<th>Department</th>
<th>Salary</th>
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<tbody>
<tr>
<td>G. E. Wakerlin, Jr.</td>
<td>Professor and Head of Department</td>
<td>AY 11900</td>
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<tr>
<td>C. D. Reed</td>
<td>Professor</td>
<td>A</td>
<td>8350</td>
</tr>
<tr>
<td>Albert Bachem, Professor of Biophysics</td>
<td>A</td>
<td>8000</td>
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<tr>
<td>R. W. Gerard, Professor......</td>
<td>(Salary under Psychiatry)</td>
<td></td>
<td>1000</td>
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<tr>
<td>Victor Guillemin, Jr.</td>
<td>Professor of Biophysics</td>
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<td>7000</td>
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<tr>
<td>J. P. Marbarger, Associate Professor</td>
<td>(Salary under Aeromedical and Physical Environment Laboratory)</td>
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<tr>
<td>W. V. Whitehorn, Associate Professor</td>
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<td>R. C. Ingraham, Associate Professor</td>
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### Cooperative Investigations

**Salaries and Wages**

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<th>Salary</th>
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<tr>
<td>E. L. Henrioulle, Research Assistant</td>
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<td>DY 3300</td>
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**Psychiatry**

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<th>Name</th>
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<tr>
<td>F. J. Gerty, Professor and Head of Department</td>
<td></td>
<td>AY50 6750</td>
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<tr>
<td>R. W. Gerard, Professor of Neurophysiology and Physiology</td>
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<td>AY 15000</td>
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3. David Shakow, Professor of Psychology .......................... AY 10 300
4. L. J. Meduna, Professor .......................................... AY60 5 150
5. Franz Alexander, Clinical Professor ............................. AY25 3 120
6. D. M. Olkon, Clinical Associate Professor, Emeritus (On Retirement Annuity) ............................................. ..........................
7. Kalman Gyarfas, Clinical Associate Professor .................. AY45 3 500
8. Mrs. Beulah C. Bosselman, Clinical Associate Professor, AY33 2 580
9. Mrs. Irene C. Sherman, Clinical Associate Professor ....... AY25 1 600
10. J. S. Handler, Assistant Professor .............................. BY 8 000
11. P. E. Nielson, Assistant Professor .............................. BY 7 860
12. I. J. Meduna, Professor .......................................... AY 40
13. M. H. Hollender, Assistant Professor ............................ BY50 3 500
14. Mrs. Virginia Tarlow, Clinical Assistant Professor ...... BY25 1 410
15. George Pollock, Assistant Professor ............................. DY80 5 200
16. Kalman Gyarfas, Clinical Associate Professor ............... AY45 3 500
17. Joan Longini, Instructor ........................................... DY50 2 500
18. Leon Bernstein, Instructor ........................................ DY33 2 000
19. S. A. Maslanka, Research Assistant (assigned to Loyola University) ......................................................... DY 3 000

Nonacademic Salaries .................................................. 44 487
Total, Salaries .................................................................. 138 857
Wages ............................................................................. 5 000
Total, Salaries and Wages ................................................ 143 857

Expense and Equipment ..................................................
Convention Travel ............................................................. 4 000
Total, Expense and Equipment ........................................... 4 000
Sub-Total, Psychiatry ..................................................... 148 557

Psychiatry — I.N.I.
Salaries and Wages .........................................................
1. Leon Bernstein, Instructor ........................................... DY17 $ 1 000
(See Psychiatry)
Nonacademic Salaries .................................................... 6 325
Total, Salaries .................................................................. 7 325
Wages ............................................................................. 295
Total, Salaries and Wages ................................................ 7 620

Expense and Equipment ..................................................
Equipment ........................................................................ 7 335
Total, Expense and Equipment ........................................... 19 555
Sub-Total, Psychiatry — I.N.I. ......................................... 27 155
Total, Psychiatry ............................................................. $175 712

Cooperative Investigations
Salaries and Wages ........................................................
U. S. Public Health Service 5083-C5 ............................... DY $ 6 750

University of Illinois Foundation —
Research in Mental Disturbances ................................. DY 3 000

Teagle Foundation
3. J. K. Ross-Duggan, Research Associate .......................... DY 5 500

U. S. Public Health Service —
Cerebral Palsy ............................................................
4. A. D. McCoy, Research Associate ................................. DY 5 000
### Public Health

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<tr>
<th>Position</th>
<th>Salary</th>
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<tr>
<td>H. J. Shaughnessy, Professor</td>
<td>AY80</td>
<td>$11,400</td>
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<tr>
<td>and Head of Department</td>
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<td>(From State Department of Public Health)</td>
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<td></td>
<td>DY20</td>
<td>(2,600)</td>
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<tr>
<td>(Total Salary)</td>
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<td>(14,000)</td>
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<tr>
<td>H. C. Batson, Professor of</td>
<td>AY</td>
<td>$10,000</td>
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<tr>
<td>Biostatistics</td>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
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### Expense and Equipment

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<tr>
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<td>Equipment</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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### Radiology

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<th>Position</th>
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<tr>
<td>R. A. Harvey, Professor</td>
<td>AY25</td>
<td>$16,000</td>
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<tr>
<td>and Head of Department</td>
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<td>(See Surgery)</td>
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<tr>
<td>Radiologist-in-Chief (H)</td>
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<tr>
<td>T. J. Wachowski, Clinical Professor and Associate Radiologist</td>
<td>AY40</td>
<td>$3,300</td>
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<tr>
<td>L. L. Haas, Associate Professor</td>
<td>AY</td>
<td>$6,000</td>
</tr>
<tr>
<td>D. P. Slaughter, Associate Professor of Surgery; Director of Outpatient Tumor Clinic (H)</td>
<td>AY25</td>
<td>$1,400</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(See Surgery)</td>
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<td>(Total Salary)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>$12,700</td>
</tr>
<tr>
<td>6.</td>
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<tr>
<td>A. S. J. Petersen, Assistant Professor; Assistant Radiologist (H)</td>
<td>BY50</td>
<td>$4,140</td>
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<tr>
<td>8. Abraham Grossman, Assistant Professor; Assistant Radiologist (H)</td>
<td>BY50</td>
<td>$4,110</td>
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<td>9. Jehuda Ovadia, Instructor</td>
<td>DY33</td>
<td>$1,800</td>
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<td>(From U. S. Public Health Service C-854-C2)</td>
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<td>$3,600</td>
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<tr>
<td>10. J. W. Beattie, Instructor</td>
<td>DY</td>
<td>$4,320</td>
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<td>11. W. J. Henderson, Research Assistant</td>
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<td></td>
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<td>(From A.E.C. 67-55-47-30)</td>
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<td>(Total Salary)</td>
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<td>$5,640</td>
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<td>Wages</td>
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<td>$20,030</td>
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### Expense and Equipment

<table>
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<tbody>
<tr>
<td>Expense, Radiology</td>
<td>300</td>
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<tr>
<td>Expense, Radiology, Betatron</td>
<td>3,500</td>
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<tr>
<td>Convention Travel, Radiology</td>
<td>500</td>
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<tr>
<td>Convention Travel, Radiology, Betatron</td>
<td>500</td>
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<tr>
<td>Equipment, Radiology</td>
<td>200</td>
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<tr>
<td>Equipment, Radiology, Betatron</td>
<td>6,000</td>
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<td><strong>Total, Expense and Equipment</strong></td>
<td>$11,000</td>
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<td><strong>Sub-Total, Radiology</strong></td>
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### Radiology — I.N.I.

<table>
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<td>Expense</td>
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<td><strong>Sub-Total, Radiology — I.N.I.</strong></td>
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<td><strong>Total, Radiology</strong></td>
<td>$82,560</td>
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Cooperative Investigations
Salaries and Wages
A.E.C. 67—55-47-30
1. W. G. Moulton, Instructor........................... D25 $ 1 250
   (See Chicago Undergraduate Division, Physics)..... D75 (3 360)
   (Total Salary)...................................... (4 610)
2. R. A. Kromhout, Instructor........................ D25 1 250
   (See Chicago Undergraduate Division, Physics)..... D75 (3 360)
   (Total Salary)...................................... (4 610)

Expense and Equipment
Rush—Presbyterian
Expense .............................................. 60 775
Total, Rush-Presbyterian ................................ $ 60 775

Surgery
Salaries and Wages
1. W. H. Cole, Professor and Head of Department; Surgeon-in-Chief (H)........... AY $ 18 300
2. C. H. Phifer, Clinical Professor, Emeritus (On Retirement Annuity).... .......
3. M. S. Sadove, Professor and Head of Anesthesiology... AY90 12 000
4. C. B. Puestow, Clinical Professor.................. AY25 3 100
5. Willard Van Hazel, Clinical Professor................ AY25 2 300
6. Géza de Takats, Clinical Professor.................. AY25 2 300
7. C. W. Vermeulen, Associate Professor.............. AY60 5 100
8. J. H. Kiefer, Associate Professor.................. AY50 3 350
9. D. F. Slaughter, Associate Professor; Director of the Out-Patient Tumor Clinic (H).......... AY40 3 300
   (See Radiology)..................................... AY25 (1 400)
   (Total Salary)...................................... (4 700)
10. R. D. Herrold, Clinical Associate Professor........ AY20 2 150
11. J. T. Reynolds, Clinical Associate Professor...... AY25 1 600
12. W. A. Conroy, Clinical Associate Professor of Anesthesiology.............. AY10 1 000
13. G. M. Wyant, Assistant Professor of Anesthesiology... DY90 6 675
14. G. D. Kaiser, Assistant Professor.................. DY90 7 250
15. W. J. Grove, Assistant Professor................... DY90 4 500
16. ——————————, Clinical Assistant Professor........ AY40 2 400
17. Carl Ireneus, Jr., Clinical Assistant Professor..... DY20 1 750
18. L. W. Peterson, Clinical Assistant Professor........ DY30 1 900
19. W. H. Requarth, Clinical Assistant Professor........ DY15 900
20. ——————————, Clinical Instructor.................. DY25 1 800
21. 50 Part-time Clinical Assistants..................... DY50 1 635
Nonacademic Salaries ................................ 16 040
Total, Salaries ...................................... (99 650)
Wages .................................................. 4 000
Total, Salaries and Wages.............................. (103 650)

Expense and Equipment
Expense .............................................. 19 600
Convention Travel ................................... 250
Equipment ............................................ 1 000
Total, Expense and Equipment......................... (20 850)
Total, Surgery ....................................... $124 500

Cooperative Investigations
Salaries and Wages
U. S. Public Health Service Cardiovascular Training
Grant HT-300R
1. O. C. Julian, Clinical Assistant Professor........... DY40 $ 1 800

U. S. Public Health Service Teaching Cancer
Grant CT-630
2. J. D. Majarakis, Instructor.......................... DY75 3 000
### Summary

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<th>Category</th>
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<th>Other Expense</th>
<th>Total</th>
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<td>$5,800</td>
<td>$27,210</td>
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<td>Postgraduate Studies</td>
<td>18,355</td>
<td>3,550</td>
<td>21,905</td>
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<td>Admitting Clinic</td>
<td>29,560</td>
<td>800</td>
<td>30,360</td>
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<tr>
<td>Applied Materia Medica and Therapeutics</td>
<td>68,560</td>
<td>2,400</td>
<td>70,960</td>
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<td>Crowns and Fixed Partial Dentures</td>
<td>39,495</td>
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<td>20,020</td>
<td>34,050</td>
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<td>46,670</td>
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<td>Histology</td>
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<td>Operative Dentistry</td>
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<td>Oral and Maxillofacial Surgery</td>
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<td>Orthodontics</td>
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<td>Pathology—Division of Oral Pathology</td>
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<td>Periodontics</td>
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<td>39,885</td>
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<td>Radiology</td>
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<td>5,555</td>
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<td><strong>Sub-Total</strong></td>
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<td>(76,975)</td>
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<td>Postgraduate Telephone Revolving</td>
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<td>70,065</td>
<td>75,185</td>
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<td><strong>Total, Dentistry</strong></td>
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<tr>
<td>Estimated new projects and renewals</td>
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### United States Government Contracts and Indirect Costs Recovered

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### Administration

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<td>1. A. G. Brodie, Dean</td>
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<td>(Salary under Postgraduate Studies and Histology)</td>
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<tr>
<td>2. Isaac Schour, Associate Dean in charge of Postgraduate Studies</td>
<td>DY55</td>
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<td>3. F. B. Noyes, Dean and Professor of Orthodontics, Emeritus (From Retiring Allowances)</td>
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<td>4. Mrs. Nell S. Talbot, Assistant to the Dean</td>
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<td>(Total Salary)</td>
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<tr>
<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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### Expense and Equipment

<table>
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<td>Dental R.O.T.C. Expense</td>
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### Postgraduate Studies

<table>
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<tr>
<td>Lecturer</td>
<td>DY18</td>
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<tr>
<td>(See Histology)</td>
<td>DY82</td>
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<td>(11,400)</td>
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</table>
2. R. B. Underwood, Instructor .................................. DY20 (670)
   (See Full and Removable Partial Dentures) ............... DY30 (1,450)
   (Total Salary) ........................................... (2,120)
   (On leave without pay for military service)
3. D. M. Laskin, Instructor .................................. DIo (1,800)
   (See Oral and Maxillofacial Surgery) .................. D Yo (3,600)
   (From U. S. Public Health Service) ................. DY10 (600)
   (Total Salary) ........................................ (6,000)
4. S. S. Flores, Instructor .................................. DY25 (1,200)
   (See Full and Removable Partial Dentures) .......... DY75 (3,000)
   (Total Salary) .......................................... (4,200)
5. R. G. Kesel, Lecturer .................................... D Y (250)
   (See Applied Material and Therapeutics) ..........................................
   (Total Salary) .......................................... (1,170)
6. W. H. Kubacki, Lecturer ................................ DY (220)
   (See Full and Removable Partial Dentures) .......... A Y (10,100)
   (Total Salary) .......................................... (10,320)
7. Maury Massler, Lecturer .................................. DY (450)
   (See Pedodontics) ......................................... (9,170)
   (Total Salary) .......................................... (9,620)
8. W. W. Wainwright, Lecturer ............................ DY (385)
   (See Radiology) ........................................... (9,425)
   (Total Salary) .......................................... (9,810)
9. J. P. Weinmann, Lecturer ................................ DY (475)
   (See Pathology) ........................................... (9,775)
   (Total Salary) .......................................... (10,250)
10. F. M. Wentz, Lecturer .................................. DY (175)
    (See Histology) ........................................... (6,075)
    (Total Salary) .......................................... (6,250)
11. Honoraria for Special Teaching .......................... 3,000
Nonacademic Salaries ......................................... 7,110
   Total, Salaries ........................................... (17,945)
Wages ........................................................... 410
   Total, Salaries and Wages ............................... (18,355)

   Expense and Equipment
   Expense .................................................... 2,500
   Convention Travel ....................................... 50
   Equipment .................................................. 1,000
   Total, Expense and Equipment ...................... (3,350)
   Total, Postgraduate Studies ...................... (21,995)

Postgraduate Telephone Revolving
(Entire budget from receipts)

   Salaries and Wages
   1. Saul Levy, Coordinator, Postgraduate Telephone Program .................................. (660)
      (Total Salary) ........................................... (4,280)
      Total, Salaries .......................................... (4,960)
   Wages ........................................................... 1,800
   Total, Salaries and Wages ................................ (5,120)

   Expense and Equipment
   Expense .................................................... 69,365
   Convention Travel ....................................... 700
   Total, Expense and Equipment ...................... (70,065)
   Total, Postgraduate Telephone Revolving .......... (75,185)

1 To be assigned to departments upon approval of the Dean of the College of Dentistry and the Vice-President of the Professional Colleges for payment of honoraria to part-time staff members and others for extra teaching.
# Admitting Clinic

**Salaries and Wages**

1. Arthur Elfenbaum, Chief Examiner and Associate Professor of Clinical Dentistry. 
   - AY $7,000

2. E. J. Krejci, Assistant Professor, Emeritus (On Retirement Annuity) 
   - ..... 

3. S. H. Yale, Instructor. 
   - DY $5,000

4. J. A. Pracyk, Instructor. 
   - DY $4,300

---

**Nonacademic Salaries**

- Total, Salaries $12,060
- Total, Salaries and Wages $1,200

---

**Expense and Equipment**

- Total, Expense and Equipment $700

---

## Applied Materia Medica and Therapeutics

**Salaries and Wages**

1. R. G. Kesel, Professor and Head of Department. 
   - AY $11,850
2. E. C. Wach, Associate Professor. 
   - AY $3,925
3. D. A. Wallace, Associate Professor. 
   - AY $8,000

(Consultant to University of Illinois Foundation) 
- (Paid from University of Illinois Foundation Grant) 
   - (4,000)

4. C. G. Maurice, Assistant Professor. 
   - BY $6,450
5. M. F. Grunwald, Assistant Professor. 
   - BY $12,000
6. Saul Levy, Assistant Professor of Dentistry. 
   - (See Postgraduate Telephone Revolving) 
   - (Total Salary) $4,280

7. L. M. Sreebny, Instructor. 
   - DY $6,000
8. Anita Ellingson, Instructor. 
   - DY $4,000
   - DY $2,300
10. Assistant. 
    - DY $4,000

---

**Nonacademic Salaries**

- Total, Salaries $17,400
- Total, Salaries and Wages $1,125

---

**Expense and Equipment**

- Total, Expense and Equipment $2,400

---

## Crowns and Fixed Partial Dentures

**Salaries and Wages**

1. S. D. Tylman, Professor and Head of Department. 
   - AY $12,000
2. F. N. Bazola, Associate Professor. 
   - AY $3,775
3. T. B. Kurtz, Assistant Professor. 
   - BY $6,000
4. Assistant. 
   - BY $3,500
5. F. X. Pelka, Instructor. 
   - DY $4,500
6. W. T. Pope, Instructor. 
   - DY $1,975
7. E. G. Griffin, Instructor. 
   - DY $1,185

---

**Nonacademic Salaries**

- Total, Salaries $6,600

---

**Total, Admitting Clinic**

- $30,360

---

**Total, Applied Materia Medica and Therapeutics**

- $70,960

---

**Total, Crowns and Fixed Partial Dentures**

- (38,995)
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<tr>
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<tr>
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<td>Convention Travel</td>
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Dental Clinics

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<tbody>
<tr>
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<tr>
<td>1. W. H. Kubacki, Director</td>
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<tr>
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<td>Expense, Full and Removable Partial Dentures</td>
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Full and Removable Partial Dentures

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<td>Salaries and Wages</td>
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<tr>
<td>1. W. H. Kubacki, Professor and Head of Department;</td>
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<tr>
<td>Director of Dental Clinics</td>
<td>AY 10,100</td>
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<tr>
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<td>DY (220)</td>
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<tr>
<td>(Total Salary)</td>
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<td>2. J. S. Kellogg, Professor, Emeritus (On Retirement Annuity)</td>
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<td></td>
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<tr>
<td>3.</td>
<td></td>
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<tr>
<td>(Salary under Division of Services for Crippled Children)</td>
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<td></td>
<td></td>
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<tr>
<td>4. G. W. Dittmar, Jr., Assistant Professor</td>
<td>BY 50,200</td>
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<td>(Total Salary)</td>
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<td>5. Lester Jacobs, Instructor</td>
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<td>6. S. S. Flores, Instructor</td>
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<td>7. J. A. Pracyk, Instructor</td>
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<td>8. R. B. Underwood, Instructor</td>
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<td>(See Postgraduate Studies)</td>
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<td>(On leave without pay for military service)</td>
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<td>9. D. M. Lipe, Instructor</td>
<td>DY 50,200</td>
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<td>10. 200 Part-time Assistants</td>
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Expense and Equipment

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### Histology

#### Salaries and Wages

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<th>Salary</th>
<th>Notes</th>
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<tbody>
<tr>
<td>1.</td>
<td>Isaac Schour, Professor and Head of Department</td>
<td>AY82</td>
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<td>2.</td>
<td>E. L. DuBrul, Assistant Professor of Oral Anatomy</td>
<td>BY75</td>
<td>$4,730</td>
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<td>3.</td>
<td>F. M. Wentz, Assistant Professor of Oral Anatomy</td>
<td>BY75</td>
<td>$4,730</td>
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<td>4.</td>
<td>J. A. Gagnon, Assistant Professor of Operative Dentistry</td>
<td>BY75</td>
<td>$4,730</td>
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<td>5.</td>
<td>Verda E. James, Instructor</td>
<td>DY40</td>
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<td>6.</td>
<td>Instructor</td>
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#### Nonacademic Salaries

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<tr>
<td>16.</td>
<td>Instructor</td>
<td>DY58</td>
<td>$2,330</td>
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### Wages

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<th>Salary</th>
<th>Notes</th>
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<tbody>
<tr>
<td>1.</td>
<td>Mrs. Nell S. Talbot, Associate Professor</td>
<td>AY30</td>
<td>$2,250</td>
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### Expense and Equipment

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<td>Expense, Odontology</td>
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<td>Convention Travel, Histology</td>
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<tr>
<td>Convention Travel, Odontology</td>
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<td>$125</td>
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<td>Equipment, Histology</td>
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### Medical and Dental History

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<th>Notes</th>
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<tr>
<td>1.</td>
<td>J. M. Spence, Professor and Head of Department</td>
<td>AY</td>
<td>$8,600</td>
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<td>2.</td>
<td>Margot Ulloa, Associate Professor</td>
<td>AY70</td>
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<td>3.</td>
<td>W. A. Link, Assistant Professor</td>
<td>BY40</td>
<td>$2,285</td>
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<td>4.</td>
<td>J. A. Gagnon, Assistant Professor</td>
<td>BY60</td>
<td>$1,700</td>
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<td>5.</td>
<td>Arthur Marc, Instructor</td>
<td>DY50</td>
<td>$2,285</td>
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<td>6.</td>
<td>K. P. Sharpe, Instructor</td>
<td>DY40</td>
<td>$1,800</td>
</tr>
<tr>
<td>7.</td>
<td>Jules Berman, Instructor</td>
<td>DY40</td>
<td>$1,700</td>
</tr>
<tr>
<td>8.</td>
<td>J. L. Morros, Instructor</td>
<td>DY40</td>
<td>$1,620</td>
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<tr>
<td>9.</td>
<td>M. C. Tanner, Instructor</td>
<td>DY40</td>
<td>$1,575</td>
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10. *1.00* Part-time Assistants .................................. DY 3,500

**Nonacademic Salaries** .......................................................... 6,000

- **Total, Salaries** .................................................................. (35,410)

**Wages** .................................................................................... 700

- **Total, Salaries and Wages** .................................................. (36,170)

**Expense and Equipment**
- Expense .................................................................................. 900
- Convention Travel ................................................................. 200
- Equipment .............................................................................. 220

- **Total, Expense and Equipment** ........................................... (1,320)
- **Total, Operative Dentistry** .................................................. $37,490

**Oral and Maxillofacial Surgery**

**Salaries and Wages**
1. B. G. Sarnt, Professor and Head of Department........... AY50 $6,000
2. Eli Otech, Associate Professor and Director of Minor Oral Surgery ........ AY50 4,000
3. E. L. DuBrul, Assistant Professor of Oral Anatomy (See Histology) BY25 1,970
   (Total Salary) ..................................................................... (4,770)
4. I. B. Robinson, Instructor .............................................. DY50 2,125
5. D. M. Laskin, Instructor .................................................. DY60 3,600
   (See Postgraduate Studies) .................................................. (1,800)
   (Total Salary) ..................................................................... (6,000)
6. Anna Kieke, Instructor ..................................................... DY 4,850
7. 50 Part-time Assistants ....................................................... DY 1,500

**Nonacademic Salaries** .......................................................... 9,690

- **Total, Salaries** ................................................................. (32,740)
- **Total, Salaries and Wages** ................................................ (33,240)

**Expense and Equipment**
- Expense .................................................................................. 2,000
- Convention Travel ................................................................. 125
- Equipment .............................................................................. 375

- **Total, Expense and Equipment** ........................................... (2,500)
- **Total, Oral and Maxillofacial Surgery** ................................ $36,420

**Orthodontics**

**Salaries and Wages**
1. A. G. Brodie, Professor and Head of Department...... AY55 $7,050
   (See Administration) ............................................................. BY20 (3,700)
   (Total Salary) ..................................................................... (10,750)
2. W. B. Downs, Professor .................................................. AY20 2,150
3. E. W. Renfroe, Assistant Professor ......................... BY60 4,500
4. M. B. Engel, Research Assistant Professor .......... BY50 4,000
5. J. D. Subtelny, Instructor ............................................. DY45 2,600
   (See Division of Services for Crippled Children) .... DY55 (2,700)
   (Total Salary) ..................................................................... (4,800)
6. Assistant ........................................................................... DY 3,250

**Nonacademic Salaries** .......................................................... 4,690

- **Total, Salaries** ................................................................. (32,740)
- **Total, Salaries and Wages** ................................................ (33,240)

**Expense and Equipment**
- Expense .................................................................................. 6,000
- Convention Travel ................................................................. 150
- Equipment .............................................................................. 350

- **Total, Expense and Equipment** ........................................... (6,500)
- **Total, Orthodontics** ............................................................ $39,740
Pathology — Division of Oral Pathology

**Salaries and Wages**

1. J. P. Weinmann, Professor and Head of Division........ AY $ 9,775
   (See Postgraduate Studies).......................... DY (475)
   (Total Salary).......................... (10,250)
2. S. N. Bhaskar, Assistant Professor.......................... DY 5,500
3. —, Instructor.................................... DY58 2,330
   (See Histology).................................... DY30 (1,170)
   (From U. S. Public Health Service).................. DY12 (500)
   (Total Salary).................................... (4,000)

Nonacademic Salaries

Total, Salaries.................................... (23,305)
Wages............................................... 635
Total, Salaries and Wages.......................... (23,940)

**Expense and Equipment**

Expense........................................... 2,100
Equipment.......................................... 1,200
Total, Expense and Equipment........................ (3,300)
Total, Pathology — Division of Oral Pathology.............. $ 27,240

**Cooperative Investigations**

ARMY CONTRACT W-49-007-MD496

1. Julia Meyer, Research Associate....................... GY $ 4,620

**Pedodontics**

Salaries and Wages

1. Maury Massler, Professor and Head of Department........ AY $ 9,150
   (See Postgraduate Studies).......................... DY (450)
   (Total Salary).................................... (9,600)
2. Elsie Gerlach, Superintendent of Children's Clinic........ DY6 6,700
   Associate Professor............................ AY (600)
3. T. K. Barber, Instructor.............................. DY 5,500
4. R. A. Atterbury, Instructor in Clinical Dentistry.......... DY20 7,350
5. 50 Part-time Assistants............................. DY 1,600
Nonacademic Salaries................................ 12,240
Total, Salaries.................................... (35,925)

Expense and Equipment

Expense, Pedodontics................................ 1,700
Expense, Children's Clinic............................ 1,300
Equipment, Pedodontics................................ 600
Equipment, Children's Clinic........................... 300
Total, Expense and Equipment........................ (3,900)
Total, Pedodontics................................... $ 39,885

**Radiology**

Salaries and Wages

1. W. W. Wainwright, Professor and Head of Department....... AY $ 9,100
   (See Postgraduate Studies).......................... DY (325)
   (Total Salary).................................... (9,425)
Nonacademic Salaries................................ 14,130
Total, Salaries.................................... (24,550)
Wages............................................... 850
Total, Salaries and Wages.......................... (25,400)

Expense and Equipment

Expense........................................... 5,000
Convention Travel.................................. 125
Equipment.......................................... 430
Total, Expense and Equipment........................ (5,555)
Total, Radiology................................... $ 20,635
**Salaries and Wages**

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<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professor of Pharmacy</td>
<td>E. R. Serles, Dean</td>
<td>$15,050</td>
</tr>
<tr>
<td>Professor of Pharmacognosy and Pharmacology and Head of Department</td>
<td>F. T. Maher, Assistant Dean</td>
<td>10,500</td>
</tr>
<tr>
<td>Professor of Pharmacognosy, Emeritus</td>
<td>E. N. Gathercoal</td>
<td>(2,383)</td>
</tr>
<tr>
<td>Head of Department</td>
<td>G. L. Webster</td>
<td>6,400</td>
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<tr>
<td>(Total Salary)</td>
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<td>D. L. Deardorff, Professor of Manufacturing Pharmacy</td>
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<tr>
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<td>A. J. Perkins</td>
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<tr>
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<tr>
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<td>C. W. Clarke</td>
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</tr>
<tr>
<td>Assistant Professor of Chemistry</td>
<td>H. M. Emig</td>
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</tr>
<tr>
<td>Assistant Professor of Chemistry</td>
<td>N. R. Joseph</td>
<td>5,700</td>
</tr>
<tr>
<td>Assistant Professor of Mathematics</td>
<td>J. E. Davis</td>
<td>5,600</td>
</tr>
<tr>
<td>Assistant Professor of Zoology and Pharmacognosy</td>
<td>P. D. Carpenter, Assistant Professor of Zoology and Pharmacy</td>
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<tr>
<td>Assistant Professor of English</td>
<td>L. C. Dolk</td>
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<td>E. E. Smisson</td>
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<tr>
<td>Assistant Professor of Zoology</td>
<td>C. A. Blomquist</td>
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<tr>
<td>Assistant Professor of Pharmacognosy</td>
<td>F. A. Crane</td>
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<tr>
<td>Lecturer in Pharmaceutical Jurisprudence</td>
<td>S. V. Susina</td>
<td>1,000</td>
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<tr>
<td>Instructor in Pharmacy</td>
<td>M. Marguerite R. Zielesch</td>
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<tr>
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<tr>
<td>Assistant in Pharmacy</td>
<td>W. D. Doerr</td>
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<tr>
<td>Assistant in Pharmacy</td>
<td>P. Garcia Sudar</td>
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<tr>
<td>Assistant in Pharmacy</td>
<td>T. H. H. Headman</td>
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<td>Part-time Assistants</td>
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**Expense and Equipment**

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<tbody>
<tr>
<td>Expense, Pharmacy</td>
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<tr>
<td>Expense, Drug Plant and Horticultural Experiment Station</td>
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<tr>
<td>Convention Travel</td>
<td>750</td>
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<tr>
<td>Equipment</td>
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<td>Total, Expense and Equipment</td>
<td>34,750</td>
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<td>Total, College of Pharmacy</td>
<td>$258,300</td>
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1 Academic year 1952-1953; payable in ten monthly installments beginning September 1, 1952.
Hospital Pharmacy Revolving (R & E)
(Entire budget from receipts)

Salaries and Wages
1. W. R. Collins, Chief Pharmacist and Instructor in Pharmacy ........................................... DY $ 5 800
2. Mrs. Keo G. Smith, Assistant Chief Pharmacist .......... DY80 3 600
3. W. H. Southard, Instructor in Manufacturing Pharmacy. DY50 2 150
4. E. G. Press, Instructor in Manufacturing Pharmacy ...... DY50 2 150
5. Loretto A. Byrne, Research Assistant in Manufacturing Pharmacy ..................................... DY 3 900
6. H. P. Neef, Registered Pharmacist .......................... DY 3 900
7. G. J. Meletis, Registered Pharmacist ...................... DY 4 000
8. Mrs. Anita L. Shaefer, Registered Pharmacist .......... DY 3 900
9. Virginia H. Ruszel, Registered Pharmacist ............... DY 3 900
10. Alyce A. Godshall, Registered Pharmacist .............. DY 3 900
Nonacademic Salaries ........................................ (2 400)
Wages (including one Resident at $1,320) .................. 4 320
Total, Salaries and Wages .................................. (5 600)
Total, Hospital Pharmacy Revolving (R & E) ............. $ 5 500

Illinois Eye and Ear Infirmary Pharmacy Revolving
(Entire budget from receipts)

Salaries and Wages
1. Mrs. Frances F. Kamm, Registered Pharmacist in charge of the Hospital Pharmacy .......... DY $ 4 500
2. Phyllis Wasserman, Registered Pharmacist .................. DY 4 100
Nonacademic Salaries ....................................... (2 800)
Wages .................................................................. (11 500)
Total, Hospital Pharmacy Revolving (I.E.E.I.) .......... $ 11 500

GRADUATE COLLEGE

Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Administration</td>
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<td>$ 400</td>
<td>$ 3 315</td>
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<tr>
<td>Fellowships</td>
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<td>$19 800</td>
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<tr>
<td>Total, Graduate College</td>
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<td>$18 400</td>
<td>$21 315</td>
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United States Government Contracts and Indirect Costs Recovered

Organized Research
Estimated new projects and renewals ................. $15 000 $ 5 000 $20 000
Total, Trust Funds ........................................ $15 000 $ 5 000 $20 000

Administration
(Under the direction of the Dean of the Graduate College of the University)

Salaries and Wages
1. M. V. Novak, Associate Dean of the Graduate College for the Chicago Professional Colleges ...... DY10 $ 1 100
(See Bacteriology) ........................................ AY90 (10 800)
(Total Salary) ............................................... (11 900)
Nonacademic Salaries ....................................... 1 715
Total, Salaries ............................................... (2 815)
Wages .................................................................. 100
Total, Salaries and Wages ................................. (2 915)
Expense and Equipment
Expense ................................................................. 400
Total, Administration ........................................... $ 3 315

Fellowships
Stipends of Fellows ...................................................... $ 18,000
Total, Fellowships ..................................................... $ 18,000

SCHOOL OF NURSING

Summary

<table>
<thead>
<tr>
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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>School of Nursing</td>
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<td>$10,844</td>
<td>$32,036</td>
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<tr>
<td>Affiliation Program</td>
<td>$17,700</td>
<td>$3,630</td>
<td>$21,330</td>
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<tr>
<td></td>
<td>(38,892)</td>
<td>(14,474)</td>
<td>(53,366)</td>
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<td>School of Nursing—I.N.I.</td>
<td>$22,340</td>
<td>$28,333</td>
<td>$50,673</td>
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<td>$61,238</td>
<td>$42,807</td>
<td>$104,045</td>
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School of Nursing

Salaries and Wages
1. Emily C. Cardew, Acting Director and Assistant Professor of Nursing ................................................. DY $ 700
   (See Affiliation Program) ........................................ (6,600)
   (Total Salary) .................................................. (7,300)
2. Nellie K. Schl, Assistant Professor .............................................. DY 6,000
3. Helen Bruck, Clinical Instructor in Orthopaedic Nursing ................................... DY 4,284
4. Helen Bruck, Clinical Instructor in Pediatric Nursing ................................... DY 4,103
5. Julia Wozgin, Clinical Assistant .............................................. DY 3,204
Nonacademic Salaries ............................................... 2,550
Total, Salaries .................................................... (21,842)
Wages ................................................................. 350
Total, Salaries and Wages .......................................... (21,192)

Expense and Equipment
Expense ................................................................. 9,744
Convention Travel .................................................... 100
Equipment ............................................................. 1,000
Total, Expense and Equipment ...................................... (10,844)
Total, School of Nursing .......................................... $ 32,036

Affiliation Program for Hospital Schools of Nursing

Salaries and Wages
1. Emily C. Cardew, Coordinator and Assistant Professor of Nursing ................................................. DY $ 6,600
   (See School of Nursing) ........................................... (7,300)
   (Total Salary) .................................................. (7,300)
2. Mrs. Geneva M. Corder, Assistant Coordinator of Nursing Education, with rank of Assistant Professor .................................. DY 5,100
Nonacademic Salaries ............................................... 5,700
Total, Salaries .................................................... (17,400)
Wages ................................................................. 300
Total, Salaries and Wages .......................................... (17,700)

Expense and Equipment
Expense ................................................................. 3,430
Equipment ............................................................. 200
Total, Expense and Equipment ...................................... (3,630)
Total, Affiliation Program for Hospital Schools of Nursing ......................... $ 21,330
### School of Nursing — I.N.I.

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Emily C. Cardew, Acting Director</td>
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</tr>
<tr>
<td>Loretta T. Zderad, Assistant Professor of Neuropsychiatric Nursing</td>
<td>$4,794^M</td>
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<tr>
<td>Rachel Bliss, Clinical Instructor in Psychiatric Nursing</td>
<td>$3,360^M</td>
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<tr>
<td>Rose B. Hayes, Clinical Instructor in Psychiatric Nursing</td>
<td>$3,984^M</td>
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<tr>
<td>Dolores A. Dalton, Clinical Instructor in Psychiatric Nursing</td>
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<td>Agnes A. Matsuk, Clinical Instructor in Psychiatric Nursing</td>
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<table>
<thead>
<tr>
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<tr>
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<tr>
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### School of Physical Education

#### Physical Education for Men

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<tr>
<th>Position</th>
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<tbody>
<tr>
<td>J. W. Brown, Instructor</td>
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<tr>
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<td>$1,120</td>
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<td>Total, Salaries</td>
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<tr>
<td>Wages</td>
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<td>Total, Salaries and Wages</td>
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<table>
<thead>
<tr>
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<td>Equipment</td>
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### Aeromedical and Physical Environment Laboratory

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<tr>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>J. P. Marbarger, Director of Research</td>
<td>$9,500</td>
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<tr>
<td>M. K. Fahnestock, Engineering Director</td>
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</tr>
<tr>
<td>Victor Guillemont, Jr., Biophysicist and Professor of Biophysics</td>
<td>$9,130</td>
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<tr>
<td>Experimental Pathologist</td>
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<td>Wages</td>
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<td>Total, Salaries and Wages</td>
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<td>Total, Aeromedical and Physical Environment Laboratory</td>
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INSTITUTION FOR TUBERCULOSIS RESEARCH

Salaries and Wages

1. S. R. Rosenthal, Director .................................. BY 701
   Associate Professor of Preventive Medicine .......... AY 740
   $ 7 700
Nonacademic Salaries
   Total, Salaries ............................................. 23 620
Wages .......................................................... 785
   Total, Salaries and Wages ................................ 32 105

Expense and Equipment

Expense .......................................................... 5 195
Convention Travel ............................................... 100
Equipment ....................................................... 200
   Total, Expense and Equipment ............................ (5 495)
   Total, Institution for Tuberculosis Research ........ $ 37 600

RESEARCH AND EDUCATIONAL HOSPITALS

Summary

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<td>44 915</td>
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<td>26 000</td>
<td>185 242</td>
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<td>217 244</td>
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<td>37 600</td>
<td>1 336 193</td>
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<td>171 044</td>
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<td>(3 676 166)</td>
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Illinois Neuropsychiatric Institute

<table>
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<th>Other Expense</th>
<th>Total</th>
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<tr>
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<td>11 670</td>
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<td>Central Supply</td>
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<td>2 195</td>
<td>18 708</td>
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<tr>
<td>Clinics</td>
<td>3 144</td>
<td></td>
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<tr>
<td>Dietary</td>
<td>22 500</td>
<td>68 500</td>
<td>91 000</td>
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<tr>
<td>Linen Service</td>
<td>2 400</td>
<td>15 195</td>
<td>17 595</td>
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<tr>
<td>Nursing</td>
<td>240 781</td>
<td>7 550</td>
<td>248 331</td>
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<tr>
<td>Operating Room</td>
<td>15 528</td>
<td>1 195</td>
<td>16 723</td>
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<td><strong>Sub-Total, I.N.I.</strong></td>
<td>(312 146)</td>
<td>(95 025)</td>
<td>(407 171)</td>
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<td>Brace Shop Revolving</td>
<td>5 500</td>
<td>1 000</td>
<td>6 500</td>
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<tr>
<td>Blood Bank Revolving</td>
<td>25 000</td>
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<td>50 000</td>
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<td><strong>Total</strong></td>
<td>$3 047 412</td>
<td>$1 067 425</td>
<td>$4 114 837</td>
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Salaries and Wages

1. S. W. Olson, Medical Director .......................... (Salary under Medicine, Administration)
2. J. E. Millizen, Administrator ......................... DY $10 000
3. M. C. Benford, Associate Medical Director .......... (Salary under Clinics)
1952] UNIVERSTY OF ILLINOIS

<table>
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<td>4. Associate Medical Director</td>
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<td>Deduct Unused Amount</td>
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<td>Convention Travel</td>
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<tr>
<td>Equipment</td>
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<td>Contingent Fund</td>
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<td>Total, Expense and Equipment</td>
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<td>Sub-Total, Administration</td>
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**Administration — I.N.I.**

<table>
<thead>
<tr>
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<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>Salaries and Wages</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>$9,780</td>
</tr>
<tr>
<td>Wages</td>
<td>$1,500</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>($11,280)</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td>$390</td>
</tr>
<tr>
<td>Sub-Total, Administration</td>
<td>($11,670)</td>
</tr>
<tr>
<td>Total, Administration</td>
<td>$114,110</td>
</tr>
</tbody>
</table>

**Admitting**

<table>
<thead>
<tr>
<th>Description</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. M. C. Benford, Director of Admissions</td>
<td></td>
</tr>
<tr>
<td>(Salary under Clinics)</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$32,760</td>
</tr>
<tr>
<td>Wages</td>
<td>$2,500</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>($35,260)</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td>$2,000</td>
</tr>
<tr>
<td>Deduct Unused Amount</td>
<td>($3,500)</td>
</tr>
<tr>
<td>Equipment</td>
<td>$500</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>($2,500)</td>
</tr>
<tr>
<td>Total, Admitting</td>
<td>$37,760</td>
</tr>
</tbody>
</table>

**Central Supply**

(Under the Director of Nursing)

<table>
<thead>
<tr>
<th>Description</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$36,360</td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>($36,360)</td>
</tr>
<tr>
<td>Wages (including four Supply Attendants)</td>
<td>$8,540</td>
</tr>
<tr>
<td>Deduct Unused Amount</td>
<td>($1,680)</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>($44,915)</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td>$27,500</td>
</tr>
<tr>
<td>Deduct Unused Amount</td>
<td>($3,700)</td>
</tr>
<tr>
<td>Expense, Surgical Dressings</td>
<td>$12,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>$2,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>($41,500)</td>
</tr>
<tr>
<td>Sub-Total, Central Supply</td>
<td>($86,415)</td>
</tr>
</tbody>
</table>

**Central Supply — I.N.I.**

<table>
<thead>
<tr>
<th>Description</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries and Wages</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$7,200</td>
</tr>
</tbody>
</table>
Wages (including one Senior Nurses' Aide and three Nurses' Aides) ............................................. 9,313
Total, Salaries and Wages ............................................. (16,513)

### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>2,195</td>
</tr>
<tr>
<td>Sub-Total, Central Supply—I.N.I.</td>
<td>(18,708)</td>
</tr>
<tr>
<td>Total, Central Supply</td>
<td>$105,123</td>
</tr>
</tbody>
</table>

### Salaries and Wages

<table>
<thead>
<tr>
<th>Name and Position</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>M. C. Benford, Director of Clinics, Associate Medical Director, Director of Admissions, and Instructor in Ophthalmology</td>
<td>$6,600</td>
</tr>
<tr>
<td>Mrs. Ann L. Laird, Director of Nursing (Salary under Nursing)</td>
<td>...</td>
</tr>
<tr>
<td>Mrs. Retta E. Bales, Assistant Director of Clinics in charge of Neuropsychiatric Clinic</td>
<td>$4,860</td>
</tr>
<tr>
<td>D. P. Slaughter, Director of Tumor Clinic (Salary under Medicine, Surgery, and Radiology)</td>
<td>...</td>
</tr>
</tbody>
</table>

Nonacademic Salaries ............................................. 132,642
Wages ........................................................................ 15,140
Deduct Unused Amount ............................................. (2,085)
Total, Salaries and Wages .......................................... (159,242)

### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>22,000</td>
</tr>
<tr>
<td>Deduct Unused Amount</td>
<td>(6,500)</td>
</tr>
<tr>
<td>Equipment</td>
<td>4,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>(26,000)</td>
</tr>
<tr>
<td>Sub-Total, Research and Educational Clinics</td>
<td>(185,242)</td>
</tr>
</tbody>
</table>

### Clinics— I.N.I.

#### Salaries and Wages

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Total, Clinics</th>
</tr>
</thead>
<tbody>
<tr>
<td>3,144</td>
<td>(3,144)</td>
</tr>
<tr>
<td>$188,386</td>
<td></td>
</tr>
</tbody>
</table>

### Dietary

#### Salaries and Wages

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Total, Dietary</th>
</tr>
</thead>
<tbody>
<tr>
<td>$84,828</td>
<td></td>
</tr>
</tbody>
</table>

Wages (including one Chef, thirteen Cooks, two Bakers, one Butcher, one Storekeeper, one Meat Cutter, eight Kitchen Laborers, seventeen Senior Kitchen Helpers, seventy-four Kitchen Helpers, three Checkers) ............................................. 299,665
Deduct Unused Amount ............................................. (58,588)
Total, Salaries and Wages ............................................ (384,493)

### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>293,000</td>
</tr>
<tr>
<td>Deduct Unused Amount</td>
<td>(68,500)</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>200</td>
</tr>
<tr>
<td>Equipment</td>
<td>5,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>(298,200)</td>
</tr>
<tr>
<td>Sub-Total, Dietary</td>
<td>(682,693)</td>
</tr>
</tbody>
</table>

### Dietary— I.N.I.

#### Salaries and Wages

<table>
<thead>
<tr>
<th>Wages</th>
<th>Total, Dietary</th>
</tr>
</thead>
<tbody>
<tr>
<td>22,500</td>
<td></td>
</tr>
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</table>

#### Expense and Equipment

<table>
<thead>
<tr>
<th>Expense</th>
<th>Total, Dietary— I.N.I.</th>
</tr>
</thead>
<tbody>
<tr>
<td>68,500</td>
<td>(91,000)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sub-Total, Dietary— I.N.I.</th>
<th>Total, Dietary</th>
</tr>
</thead>
<tbody>
<tr>
<td>68,500</td>
<td>(91,000)</td>
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</table>

| Total, Dietary— I.N.I. | $773,693       |
## Emergency Service

### Salaries and Wages

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$25,440</td>
</tr>
<tr>
<td>Wages (including five Nurses’ Aides and one Orderly)</td>
<td>$11,100</td>
</tr>
<tr>
<td>Deduct Unused Amount</td>
<td>$5,559</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$36,540</td>
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</tbody>
</table>

### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$4,600</td>
</tr>
<tr>
<td>Deduct Unused Amount</td>
<td>$2,800</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$4,600</td>
</tr>
</tbody>
</table>

**Total, Emergency Service**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$41,140</td>
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</tbody>
</table>

## House Staff

### Salaries and Wages

1. S. W. Olson, Medical Director

(Salary under Medicine, Administration)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>$4,800</td>
</tr>
<tr>
<td>1 Chief Resident</td>
<td>$20,880</td>
</tr>
<tr>
<td>20 First-year Residents at $720</td>
<td></td>
</tr>
<tr>
<td>26 Second-year Residents at $600</td>
<td></td>
</tr>
<tr>
<td>21 Third-year Residents at $1,200</td>
<td></td>
</tr>
<tr>
<td>2 Fourth-year Residents at $1,500</td>
<td></td>
</tr>
<tr>
<td>24 Medical Interns and 2 Dental Interns at $180</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Wages</strong></td>
<td>$(108,480)</td>
</tr>
</tbody>
</table>

### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$52,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>$1,000</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(53,000)</td>
</tr>
</tbody>
</table>

**Total, House Staff**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$161,480</td>
</tr>
</tbody>
</table>

## Illinois Eye and Ear Infirmary

### Salaries and Wages

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>$11,520</td>
</tr>
<tr>
<td>16 First-year Residents at $720</td>
<td>$20,880</td>
</tr>
<tr>
<td>14 Second-year Residents at $600</td>
<td>$24,560</td>
</tr>
<tr>
<td><strong>Total, Wages</strong></td>
<td>$(108,480)</td>
</tr>
</tbody>
</table>

### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$52,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>$1,000</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(53,000)</td>
</tr>
</tbody>
</table>

**Total, House Staff**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$161,480</td>
</tr>
</tbody>
</table>

## Laboratory

### Salaries and Wages

1. S. A. Levinson, Director and Professor of Pathology

(See Medicine, Pathology)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>$12,000</td>
</tr>
<tr>
<td>1 Chief Resident</td>
<td>$4,320</td>
</tr>
<tr>
<td>2 J. B. Fuller, Assistant Director</td>
<td>$2,880</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$7,200</td>
</tr>
<tr>
<td><strong>Nonacademic Salaries</strong></td>
<td>$137,924</td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td>$(154,244)</td>
</tr>
</tbody>
</table>

### Deduct Unused Amount

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$3,500</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$(180,244)</td>
</tr>
</tbody>
</table>

### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$35,000</td>
</tr>
<tr>
<td>Deduct Unused Amount</td>
<td>$9,250</td>
</tr>
<tr>
<td>Equipment</td>
<td>$2,000</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$37,000</td>
</tr>
</tbody>
</table>

**Total, Laboratory**

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$217,244</td>
</tr>
</tbody>
</table>

## Blood Bank Revolving

(Entire budget from receipts)

### Expense and Equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$25,000</td>
</tr>
<tr>
<td><strong>Total, Blood Bank Revolving</strong></td>
<td>$25,000</td>
</tr>
</tbody>
</table>

## Linen Service

(Under the Assistant Administrator)

### Salaries and Wages

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$17,028</td>
</tr>
<tr>
<td>Wages</td>
<td>$1,800</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$(18,828)</td>
</tr>
</tbody>
</table>
Expense and Equipment
Expense.................................................. $110,000
Deduct Unused Amount................................. ($25,000)
Equipment............................................... 1,000
Total, Expense and Equipment....................... (111,000)
Sub-Total, Linen Service............................. (129,828)

Linen Service — I.N.I.
Salaries and Wages
Nonacademic Salaries................................. 2,400
Expense and Equipment
Expense............................................... 15,195
Sub-Total, Linen Service — I.N.I.................. (17,595)
Total, Linen Service................................ $147,423

Medical Record Library
Salaries and Wages
Nonacademic Salaries................................. $70,510
Wages.................................................. 6,000
Total, Salaries and Wages........................... (76,510)
Expense and Equipment
Expense............................................... 8,900
Deduct Unused Amount................................. ($1,275)
Convention Travel..................................... 200
Equipment............................................... 1,250
Total, Expense and Equipment....................... (10,350)
Total, Medical Record Library..................... $86,860

Nursing
Salaries and Wages
1. Mrs. Ann L. Laird, Director of Nursing............ DY $7,260
Nonacademic Salaries................................. 968,664
Total, Salaries...................................... (968,664)
Wages (including five Senior Nurses' Aides, 127 Nurses' Aides, twenty-six Orderlies, one Hospital Attendant, and fifteen Licensed Practical Nurses)........................... 382,669
Deduct Unused Amount................................. ($112,535)
Total, Salaries and Wages........................... (208,939)
Expense and Equipment
Expense............................................... 28,000
Deduct Unused Amount................................. ($7,500)
Housing of Nurses.................................... 8,400
Convention Travel..................................... 200
Equipment............................................... 1,000
Sub-Total, Nursing................................... (1,136,193)

Nursing — I.N.I.
Salaries and Wages
Nonacademic Salaries................................. 129,780
Wages (including forty Nurses' Aides, five Orderlies, and five Licensed Practical Nurses)........................... 111,001
Total, Salaries and Wages........................... (240,781)
Expense and Equipment
Expense............................................... 2,850
Housing — Cook County Nurses' Residence........... 4,200
Equipment............................................... 500
Total, Expense and Equipment....................... (7,550)
Sub-Total, Nursing — I.N.I............................ (218,331)
Total, Nursing......................................... $1,584,524
Nurses' Residence
(Under the Director of Nursing)

Salaries and Wages
Nonacademic Salaries ........................................................................... $ 10 470
Wages ........................................................................................................ 1 800
Total, Salaries and Wages ........................................................................ (12 270)

Expense and Equipment
Expense ..................................................................................................... 3 400
Equipment .................................................................................................. 1 000
Total, Expense and Equipment ................................................................... (4 400)
Total, Nurses' Residence ............................................................................ $ 16 670

Operating Room

Salaries and Wages
  1. W. H. Cole, Surgeon-in-Chief ............................................................. (Salary under Surgery)
  2. Mrs. Ann L. Laird, Director of Nursing .............................................. (Salary under Nursing)
Nonacademic Salaries ................................................................................. $ 89 220
Wages (including six Nurses' Aides and three Orderlies) ................................ 21 324
Total, Salaries and Wages ........................................................................... (110 544)

Expense and Equipment
Expense, Operating Room ........................................................................ 47 000
Deduct Unused Amount ............................................................................... (9 100)
Expense, Anesthesia ................................................................................... 11 500
Deduct Unused Amount ............................................................................... (3 000)
Equipment, Operating Room .................................................................... 1 000
Equipment, Anesthesia ............................................................................... 1 000
Total, Expense and Equipment ................................................................... (60 500)
Sub-Total, Operating Room ...................................................................... (171 044)

Orthopaedic Brace Shop

Salaries and Wages
Nonacademic Salaries ................................................................................. $ 5 610
Wages .......................................................................................................... 600
Total, Salaries and Wages .......................................................................... (6 210)

Expense and Equipment
Expense ..................................................................................................... 3 500
Total, Orthopaedic Brace Shop ................................................................... $ 9 710

Brace Shop Revolving (Entire budget from receipts)

Salaries and Wages
Nonacademic Salaries ................................................................................. $ 4 752
Wages .......................................................................................................... 748
Total, Salaries and Wages .......................................................................... (5 500)

Expense and Equipment
Expense ..................................................................................................... 1 000
Total, Brace Shop Revolving ...................................................................... $ 6 500

Pathology

Salaries and Wages
  1. G. A. Bennett, Pathologist-in-Chief ..................................................... (Salary under Medicine, Pathology)
2. C. A. Krakower, Associate Pathologist .......... (Salary under Medicine, Pathology) ....
3. C. L. Pirani, Associate Pathologist .......... (Salary under Medicine, Pathology) ....
4. E. W. Cauldwell, Assistant Pathologist .......... (Salary under Medicine, Pathology) ....
5. Elizabeth A. McGrew, Assistant Pathologist .......... BY75 $ 5,400 (See Medicine, Pathology) BY25 (Salary under Medicine, Pathology) ....

Nonacademic Salaries $ 32,396
Total, Salaries $ 37,796
Wages $ 2,600
Total, Salaries and Wages $ 40,396

Expense and Equipment

Expense $ 10,000
Deduct Unused Amount $ (2,500)
Equipment $ 2,000
Total, Expense and Equipment $ (12,000)
Total, Pathology $ 52,396

Salaries and Wages

Physical Medicine and Rehabilitation
1. Frances A. Hellebrandt, Chief of Physical Medicine and Rehabilitation (Salary under Medicine, Physical Medicine and Rehabilitation) ....
2. A. A. Rodriguez, Assistant Chief of Physical Medicine and Rehabilitation (Salary under Medicine, Physical Medicine and Rehabilitation) ....
Nonacademic Salaries $ 53,640
Wages $ 3,450
Deduct Unused Amount $ (850)
Total, Salaries and Wages $ 57,090

Expense and Equipment

Expense $ 4,200
Deduct Unused Amount $ (1,250)
Convention Travel $ 300
Equipment $ 3,500
Total, Expense and Equipment $ (8,000)
Total, Physical Medicine and Rehabilitation $ 65,090

Radiology

Salaries and Wages
1. R. A. Harvey, Radiologist-in-Chief (Salary under Medicine, Radiology) ....
Nonacademic Salaries $ 78,636
Wages $ 7,500
Total, Salaries and Wages $ 86,136

Expense and Equipment

Expense $ 63,000
Deduct Unused Amount $ (13,500)
Equipment $ 4,000
Total, Expense and Equipment $ (67,000)
Total, Radiology $ 153,136

Ward Expense

Salaries and Wages
Nonacademic Salaries $ 825
Expense and Equipment

Expense .................................................. 28 000
Deduct Unused Amount ................................... (−6 500)
Total, Expense and Equipment .......................... (28 000)
Total, Ward Expense .................................... $ 28 825

Patient Drugs

Expense .................................................. $112 000
Deduct Unused Amount .................................. (−29 000)
Total, Patient Drugs ................................... $112 000

LIBRARY
(Under the direction of the Director of the University Library)

Salaries and Wages
1. Wilma Troxel, Librarian ............................... BY $ 6 600
   Associate Professor of Library Science........... AY
2. Metta M. Loomis, Librarian, Emerita (From Retiring Allowances) .................. (1 213)
3. Lorena Clarke, Catalog Librarian, with rank of Assistant Professor ................. DY 4 880
4. Margaret M. Bates, Assistant Librarian, with rank of Instructor ................... DY 4 800
5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor........ DY 4 400
6. Elsie Bergland, Circulation and Reference Librarian, with rank of Instructor ...... DY 4 400
7. M. Joan Campbell, Catalog Assistant ................... DY 3 850
Nonacademic Salaries .................................. 17 365
Total, Salaries ........................................ (48 295)
Wages ....................................................... 2 000
Total, Salaries and Wages ................................ (48 295)

Expense and Equipment
Expense .................................................. 2 300
Convention Travel ........................................ 200
Equipment .................................................. 1 500
Library Additions ...................................... 20 000
Total, Expense and Equipment .......................... (24 000)
Total, Library ........................................... $ 72 295

PHYSICAL PLANT

Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$ 74 314</td>
<td>$ 19 760</td>
<td>$ 94 074</td>
</tr>
<tr>
<td>Operation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Operation</td>
<td>466 680</td>
<td>42 469</td>
<td>509 149</td>
</tr>
<tr>
<td>Police and Watchmen</td>
<td>68 140</td>
<td>5 044</td>
<td>73 184</td>
</tr>
<tr>
<td>Total, Operation</td>
<td>(534 820)</td>
<td>(47 513)</td>
<td>(582 333)</td>
</tr>
<tr>
<td>Maintenance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Maintenance</td>
<td>279 385</td>
<td>66 139</td>
<td>345 524</td>
</tr>
<tr>
<td>Grounds</td>
<td>23 601</td>
<td>2 859</td>
<td>26 460</td>
</tr>
<tr>
<td>Total, Maintenance</td>
<td>(302 986)</td>
<td>(68 998)</td>
<td>(371 984)</td>
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<tr>
<td>Utilities</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heat, Light, and Power</td>
<td>86 797</td>
<td>797 346</td>
<td>884 143</td>
</tr>
<tr>
<td>Total, Operation and Maintenance</td>
<td>(998 917)</td>
<td>(933 617)</td>
<td>(1 932 534)</td>
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</tbody>
</table>
**Summary (Concluded)**

<table>
<thead>
<tr>
<th>Special Items</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chicago Illini Union Building</td>
<td>29,846</td>
<td></td>
<td>29,846</td>
</tr>
<tr>
<td>Debt Service</td>
<td>78,000</td>
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<td>78,000</td>
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<td><strong>Total, Special Items</strong></td>
<td><strong>107,846</strong></td>
<td><strong>107,846</strong></td>
<td><strong>107,846</strong></td>
</tr>
<tr>
<td>Illinois Neuropsychiatric Institute</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Operation</td>
<td>91,574</td>
<td>6,151</td>
<td>97,725</td>
</tr>
<tr>
<td>Police and Watchmen</td>
<td>4,847</td>
<td></td>
<td>4,847</td>
</tr>
<tr>
<td>Building Maintenance</td>
<td>21,735</td>
<td>7,449</td>
<td>29,184</td>
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<td>Grounds Maintenance</td>
<td>2,717</td>
<td>267</td>
<td>2,984</td>
</tr>
<tr>
<td>Heat, Light, and Power</td>
<td>8,534</td>
<td>30,976</td>
<td>39,510</td>
</tr>
<tr>
<td><strong>Total, Illinois Neuropsychiatric Institute</strong></td>
<td><strong>129,407</strong></td>
<td><strong>44,843</strong></td>
<td><strong>174,250</strong></td>
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<tr>
<td><strong>Sub-Total, Physical Plant</strong></td>
<td><strong>128,324</strong></td>
<td><strong>108,306</strong></td>
<td><strong>236,630</strong></td>
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<tr>
<td>Auxiliary Enterprises</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chicago Illini Union (Trust)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>General Building</td>
<td>15,214</td>
<td>14,103</td>
<td>29,317</td>
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<tr>
<td>Food Service</td>
<td>72,678</td>
<td>112,177</td>
<td>184,855</td>
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<tr>
<td><strong>Total, Chicago Illini Union</strong></td>
<td><strong>87,892</strong></td>
<td><strong>126,280</strong></td>
<td><strong>214,172</strong></td>
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<tr>
<td>Housing Division (Trust)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administration</td>
<td>(10,200)$^2$</td>
<td>(507)$^3$</td>
<td>(10,707)$^4$</td>
</tr>
<tr>
<td>Staff Apartments</td>
<td>3,300</td>
<td>71,502</td>
<td>74,802</td>
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<tr>
<td>Tenant Properties</td>
<td>12,474</td>
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<tr>
<td><strong>Total, Housing Division Trust</strong></td>
<td><strong>16,976</strong></td>
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<td><strong>16,976</strong></td>
</tr>
<tr>
<td>Housing Division (General)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tenant Properties</td>
<td>8,262</td>
<td></td>
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<tr>
<td><strong>Total, Housing Division</strong></td>
<td><strong>16,238</strong></td>
<td></td>
<td><strong>16,238</strong></td>
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<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td><strong>16,238</strong></td>
<td></td>
<td><strong>16,238</strong></td>
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<tr>
<td><strong>Grand Total</strong></td>
<td><strong>219,516</strong></td>
<td><strong>304,824</strong></td>
<td><strong>524,340</strong></td>
</tr>
</tbody>
</table>

**Administration**

(Under the direction of the Director of the Physical Plant Department)

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>$10,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>H. W. Pearce, Superintendent of Buildings and Grounds</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>63,214</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>73,214</strong></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Wages</th>
<th>1,100</th>
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</thead>
<tbody>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>74,314</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Expense and Equipment</th>
<th>18,000</th>
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</thead>
<tbody>
<tr>
<td>Convention Travel</td>
<td>150</td>
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<tr>
<td>Equipment</td>
<td>1,610</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>19,760</strong></td>
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</table>

| **Total, Administration**              | **94,074** |

**Building Operation**

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>$16,680</th>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
<td>450,000</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>466,680</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Expense and Equipment</th>
<th>39,865</th>
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</thead>
<tbody>
<tr>
<td>Equipment</td>
<td>2,604</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>42,469</strong></td>
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</tbody>
</table>

| **Sub-Total, Building Operation**     | **509,149** |

---

1. Included also in estimated expenditures for the Chicago Illini Union.
2. Portion distributed to each of the operating units and included in their budget.
### Building Operation — I.N.I.

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>$91,574</td>
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**Expense and Equipment**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$6,151</td>
</tr>
</tbody>
</table>

**Sub-Total, Building Operation — I.N.I.**

| Amount | $97,725 |

**Total, Building Operation**

| Amount | $606,874 |

### Police and Watchmen

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$20,230</td>
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<tr>
<td>Wages</td>
<td>$47,010</td>
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**Total, Salaries and Wages**

| Amount | $68,240 |

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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<tr>
<td>Expense</td>
<td>$4,724</td>
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<tr>
<td>Equipment</td>
<td>$320</td>
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</table>

**Total, Expense and Equipment**

| Amount | $5,044 |

**Sub-Total, Police and Watchmen**

| Amount | $73,184 |

### Police and Watchmen — I.N.I.

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Wages</td>
<td>$4,847</td>
</tr>
</tbody>
</table>

**Sub-Total, Police and Watchmen — I.N.I.**

| Amount | $4,847 |

**Total, Police and Watchmen**

| Amount | $78,031 |

### Building Maintenance

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$36,020</td>
</tr>
<tr>
<td>Wages, General</td>
<td>$108,365</td>
</tr>
<tr>
<td>Wages, Renewals and Replacements</td>
<td>$75,000</td>
</tr>
</tbody>
</table>

**Total, Wages**

| Amount | $243,385 |

**Total, Salaries and Wages**

| Amount | $279,385 |

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$34,530</td>
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<tr>
<td>Renewals and Replacements</td>
<td>$29,764</td>
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<tr>
<td>Equipment</td>
<td>$1,845</td>
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</tbody>
</table>

**Total, Expense and Equipment**

| Amount | $66,139 |

**Sub-Total, Building Maintenance**

| Amount | $345,524 |

### Building Maintenance — I.N.I.

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Wages, General</td>
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<tr>
<td>Wages, Renewals and Replacements</td>
<td>$4,664</td>
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</tbody>
</table>

**Total, Wages**

| Amount | $21,705 |

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense, General</td>
<td>$3,443</td>
</tr>
<tr>
<td>Expense, Renewals and Replacements</td>
<td>$4,206</td>
</tr>
</tbody>
</table>

**Total, Expense and Equipment**

| Amount | $7,649 |

**Sub-Total, Building Maintenance — I.N.I.**

| Amount | $29,184 |

**Total, Building Maintenance**

| Amount | $574,708 |

### Grounds Maintenance

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>$23,601</td>
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</tbody>
</table>

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Item</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$2,709</td>
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<tr>
<td>Equipment</td>
<td>$150</td>
</tr>
</tbody>
</table>

**Total, Expense and Equipment**

| Amount | $2,859 |

**Sub-Total, Grounds Maintenance**

| Amount | $26,460 |
Grounds Maintenance — I.N.I.

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries and Wages</td>
<td></td>
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<tr>
<td>Wages</td>
<td>2,717</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td>267</td>
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<tr>
<td>Sub-Total, Grounds Maintenance — I.N.I.</td>
<td>(2,984)</td>
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<td>Total, Grounds Maintenance</td>
<td>$29,444</td>
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</table>

Heat, Light, and Power

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries and Wages</td>
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<tr>
<td>Wages</td>
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<td>Total, Salaries and Wages</td>
<td>(86,797)</td>
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<td>Expense and Equipment</td>
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<tr>
<td>Equipment</td>
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<td>Total, Expense and Equipment</td>
<td>(797,346)</td>
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<tr>
<td>Sub-Total, Heat, Light, and Power</td>
<td>(884,143)</td>
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Heat, Light, and Power — I.N.I.

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Salaries and Wages</td>
<td></td>
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<tr>
<td>Wages</td>
<td>8,534</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td>30,976</td>
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<td>Sub-Total, Heat, Light, and Power — I.N.I.</td>
<td>(39,510)</td>
</tr>
<tr>
<td>Total, Heat, Light, and Power</td>
<td>$923,653</td>
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Special Items

Chicago Illini Union Building

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<th>Description</th>
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<tbody>
<tr>
<td>Expense and Equipment</td>
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<tr>
<td>Faculty and Staff Service Charges</td>
<td>24,556</td>
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<tr>
<td>Food Service</td>
<td>5,290</td>
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<tr>
<td>Total, Chicago Illini Union Building</td>
<td>29,846</td>
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Debt Service

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Expense and Equipment</td>
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<tr>
<td>For Interest and Principal on Building Bond Issues</td>
<td>78,000</td>
</tr>
<tr>
<td>Total, Debt Service</td>
<td>$78,000</td>
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Auxiliary Enterprises

Illini Union — General Building

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>9,918</td>
</tr>
<tr>
<td>Wages</td>
<td>5,296</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>(15,214)</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>14,103</td>
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<tr>
<td>Total, Illini Union — General Building</td>
<td>$29,317</td>
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Illini Union — Food Service

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries and Wages</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>8,730</td>
</tr>
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<td>Wages</td>
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</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>(72,678)</td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td></td>
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<tr>
<td>Expense</td>
<td>112,177</td>
</tr>
<tr>
<td>Total, Illini Union — Food Service</td>
<td>$184,855</td>
</tr>
</tbody>
</table>
Housing Division — Administration (Distributed to the operating units and included in their budgets)

Salaries and Wages
1. Director of Chicago Housing Division... DY $ 7 000
   Nonacademic Salaries ........................................ 2 700
   Total, Salaries ........................................ (9 700)
   Wages ......................................................... 500
   Total, Salaries and Wages ............................... (10 200)

Expense and Equipment
   Expense ........................................................ 500
   Convention Travel ........................................... 97
   Total, Expense and Equipment .......................... (597)
   Total, Housing Division — Administration .......... $ 10 797

Housing Division — Staff Apartments

Salaries and Wages
   Wages .......................................................... $ 3 300

Expense and Equipment
   Expense ........................................................ 71 502
   Total, Housing Division — Staff Apartments ....... $ 74 802

Housing Division — Tenant Properties (Trust)

Expense and Equipment
   Expense ........................................................ 12 474
   Total, Housing Division — Tenant Properties (Trust) $ 12 474

Housing Division — Tenant Properties (General)

Expense and Equipment
   Expense ........................................................ $ 8 262
   Total, Housing Division — Tenant Properties (General) $ 8 262

STUDENT AID
Scholarships, Fellowships, and Prizes

Expendable Gifts and Endowment Funds

Endowment Income ............................................. $ 5 000
   Other Expense ............................................... $ 5 000
   Total, Trust Funds ......................................... $25 000

DIVISION OF SERVICES FOR CRIPPLED CHILDREN

Summary

Extension and Public Service
   Salaries and Wages ........................................ $290 750
   Other Expense ................................................ 1 476 650
   Total ......................................................... $1 767 400

State Funds .................................................. $290 750
   Federal Funds ................................................ 245 380
   Total, Division of Services for Crippled Children $435 130

   Salaries and Wages
   1. H. R. Kehoe, Director .................................... BY $ 1 1 820
      Clinic Associate Professor of Pediatrics ............... AY $ (6 500)
   2. C. J. Marienfeld, Assistant Professor of Pediatrics  (See Pediatrics) $ 850
      (Total Salary) ............................................. (7 350)

1 Based on six months operation.
3. Morris Green, Assistant Professor of Pediatrics .......... DY10 450
   (See Pediatrics) .................................... AX20 1000
   (Total Salary) ....................................... (1450)
Nonacademic Salaries ........................................
Total, Salaries ............................................ (290 750)
Wages ........................................................ 3 970
Total, Salaries and Wages ................................... (294 720)

Expense and Equipment

Expense ....................................................... 1 461 150
Travel ......................................................... 10 000
Equipment ..................................................... 5 500
Total, Expense and Equipment ................................ (1 586 650)
Total, Division of Services for Crippled Children
(State) ....................................................... $1 767 400

Federal

Salaries and Wages
1. H. R. Kohes, Director .......................................
   (Salary under State) ...................................
   BY $ 9 720

Cleft Palate Training Program

3. H. K. Baker, Director ........................................
   (See Otolaryngology) ....................................
   (Total Salary) ...........................................
4. J. D. Subtelny, Orthodontist ..............................
   (See Orthodontics) .....................................
   (Total Salary) ...........................................
5. Emanuel Skolnik, Otolaryngologist .......................
   (See Otolaryngology) ....................................
   (Total Salary) ...........................................
6. E. F. Lis, Pediatrician ......................................
   (See Pediatrics) ........................................
   (Total Salary) ...........................................
7. ............................................................
8. J. G. Kostrubala, Plastic Surgeon and Clinical Instructor
   in Surgery ................................................
9. W. R. Schwarz, Medical Illustrator ......................
Nonacademic Salaries .........................................
Total, Salaries ............................................... (194 472)
Wages ........................................................ 5 908
Total, Salaries and Wages ................................... (200 380)

Expense and Equipment

Expense ....................................................... 175 000
Expense, Epilepsy Program (assigned to College of Medicine)
   .......................................................... 25 000
Expense, Epilepsy Fellowship ..............................
   (Total Salary) ...........................................
Travel ......................................................... 25 000
Equipment ..................................................... 15 000
Total, Expense and Equipment ................................ (245 000)
Total, Division of Services for Crippled Children
   (Federal) ................................................ $445 380
### Summary of Budget Appropriations

<table>
<thead>
<tr>
<th>Division</th>
<th>Educational and General</th>
<th>Instruction and Departmental Research</th>
<th>Libraries</th>
<th>Physical Plant</th>
<th>Total, Administrative and General</th>
<th>Total, Educational and General</th>
<th>Total, Auxiliary Enterprises</th>
<th>Total, Chicago Undergraduate Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration and General</td>
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<td></td>
<td></td>
<td></td>
<td>General Administrative Offices</td>
<td>$183,615</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>General Student Service</td>
<td>154,627</td>
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<td>General University Service</td>
<td>20,910</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Total, Administration and General</td>
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<tr>
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<tr>
<td></td>
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<td></td>
<td></td>
<td>Engineering</td>
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<tr>
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<tr>
<td>Total, Chicago Undergraduate Division</td>
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### Comparative Summary of Budget Appropriations

<table>
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<th>Division</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Educational and General</td>
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<tr>
<td>Administration and General</td>
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</tr>
<tr>
<td>General Administrative Offices</td>
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<td>$36,470</td>
<td>$183,615</td>
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<tr>
<td>General Student Service</td>
<td>136,892</td>
<td>17,735</td>
<td>154,627</td>
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<tr>
<td>General University Service</td>
<td>120,605</td>
<td>20,910</td>
<td>20,910</td>
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<td>(359,152)</td>
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<tr>
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<td>88,500</td>
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<td>Armed Forces</td>
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<tr>
<td>Division of Special Services for War Veterans</td>
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<td>3,970</td>
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<td>(107,144)</td>
<td>(1,357,962)</td>
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<td>(485,458)</td>
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<tr>
<td>Bookstore</td>
<td>35,650</td>
<td>165,500</td>
<td>201,150</td>
</tr>
<tr>
<td>Student Activities</td>
<td>17,000</td>
<td></td>
<td>17,000</td>
</tr>
<tr>
<td>Hospital Insurance</td>
<td>42,300</td>
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<td>42,300</td>
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<tr>
<td>Athletic Activities</td>
<td>5,750</td>
<td>16,850</td>
<td>22,600</td>
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<tr>
<td>Food Service</td>
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<td>233,382</td>
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<tr>
<td>Total, Auxiliary Enterprises</td>
<td>(129,861)</td>
<td>(386,571)</td>
<td>(516,432)</td>
</tr>
<tr>
<td>Total, Chicago Undergraduate Division</td>
<td>$2,544,034</td>
<td>$872,029</td>
<td>$3,416,063</td>
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</table>

1 Source of funds: General Income, $2,609,631; Restricted Income, $516,432; total, $3,126,063.
### General Administrative Offices, Departments, and Expense

#### Summary

<table>
<thead>
<tr>
<th>General Administrative Offices</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dean's Office</td>
<td>$27,350</td>
<td>$7,600</td>
<td>$34,950</td>
</tr>
<tr>
<td>Business Office</td>
<td>39,870</td>
<td>6,500</td>
<td>46,370</td>
</tr>
<tr>
<td>Admissions and Records</td>
<td>69,535</td>
<td>19,700</td>
<td>89,235</td>
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<td>Nonacademic Personnel</td>
<td>10,350</td>
<td>2,670</td>
<td>13,060</td>
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<td><strong>Total, General Administrative Offices</strong></td>
<td>(147,145)</td>
<td>(36,470)</td>
<td>(183,615)</td>
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</table>

#### General Student Service

<table>
<thead>
<tr>
<th>General Student Service</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dean of Students</td>
<td>19,640</td>
<td>4,250</td>
<td>23,890</td>
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<tr>
<td>Health Service</td>
<td>40,030</td>
<td>4,555</td>
<td>44,585</td>
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<td>Student Counseling Bureau</td>
<td>77,222</td>
<td>8,930</td>
<td>86,152</td>
</tr>
<tr>
<td><strong>Total, General Student Service</strong></td>
<td>(136,892)</td>
<td>(17,735)</td>
<td>(154,627)</td>
</tr>
</tbody>
</table>

#### General University Service

<table>
<thead>
<tr>
<th>General University Service</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Division of Communications</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public Relations</td>
<td>16,310</td>
<td>4,600</td>
<td>20,910</td>
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<td><strong>Total, General University Service</strong></td>
<td>(16,310)</td>
<td>(4,600)</td>
<td>(20,910)</td>
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</table>

#### Auxiliary Enterprises

<table>
<thead>
<tr>
<th>Auxiliary Enterprises</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Bookstore</td>
<td>35,650</td>
<td>165,500</td>
<td>201,150</td>
</tr>
<tr>
<td>Student Activities</td>
<td>17,000</td>
<td>17,000</td>
<td>34,000</td>
</tr>
<tr>
<td>Student Hospital and Medical Services</td>
<td>36,800</td>
<td>36,800</td>
<td>73,600</td>
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<tr>
<td>Staff Hospital and Medical Insurance</td>
<td>5,500</td>
<td>5,500</td>
<td>11,000</td>
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<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td>(35,650)</td>
<td>(224,800)</td>
<td>(260,450)</td>
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</table>

| Total, General Administrative Offices and Expense | $335,997 | $283,605 | $619,602 |

---

### Administration and General

#### Office of the Dean

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Office of the Dean</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. C. C. Caveny, Dean</td>
<td>DY</td>
</tr>
<tr>
<td>With rank of Professor</td>
<td>AY</td>
</tr>
<tr>
<td>2. H. N. Cooley, Assistant to the Dean</td>
<td>DY</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
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<tr>
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<table>
<thead>
<tr>
<th>Expense and Equipment</th>
<th>Office of the Dean</th>
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<tbody>
<tr>
<td>Expense</td>
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<tr>
<td>Convention Travel</td>
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<tr>
<td>Equipment</td>
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</tr>
<tr>
<td>Contingent</td>
<td>2,000</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
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<tr>
<td><strong>Total, Office of the Dean</strong></td>
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#### Student Counseling Bureau

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Student Counseling Bureau</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. P. C. Greene, Director</td>
<td>BY</td>
</tr>
<tr>
<td>Associate Professor of Psychology</td>
<td>AY</td>
</tr>
<tr>
<td>2. W. E. Dutton, Assistant Professor of Psychology and Assistant Director, Test Services</td>
<td>BY</td>
</tr>
<tr>
<td>3. E. W. Davis, Assistant Professor of Psychology and Assistant Director, Counseling Services</td>
<td>BY</td>
</tr>
<tr>
<td>4. L. M. DeRidder, Assistant Professor of Psychology and Counselor</td>
<td>BY</td>
</tr>
<tr>
<td>5. M. C. Beyerl, Instructor in Psychology and Counselor</td>
<td>DY</td>
</tr>
<tr>
<td>6. Dorothy B. Harford, Instructor in Psychology and Associate Counselor</td>
<td>DY</td>
</tr>
<tr>
<td>7. Mrs. Nancy S. Axford, Instructor in Psychology and Assistant Counselor</td>
<td>DY</td>
</tr>
</tbody>
</table>
### 8. J. W. Creaser, Assistant in Psychology and Assistant Counselor

<table>
<thead>
<tr>
<th>Salary</th>
<th>Total Salary</th>
<th>Total Salary and Wages</th>
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<tbody>
<tr>
<td>$3,000</td>
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### 9. Carol J. Vande Bunt, Assistant in Psychology and Psychometrist

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</thead>
<tbody>
<tr>
<td>$4,000</td>
<td>$5,000</td>
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### 10. Ogden Livermore, Staff Counselor

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<th>Salary</th>
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### 11. W. C. Jackman, Staff Counselor

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### 12. F. L. Koranda, Staff Counselor

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### 13. I. K. Feinstein, Staff Counselor

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### 14. E. W. Berg, Staff Counselor

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### 15. Harriet E. Cowles, Staff Counselor

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<th>Salary</th>
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### 16. W. R. LeBold, Staff Counselor

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### 17. Mrs. Josephine J. Margraff, Staff Counselor

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<tr>
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### 18. Mae A. Driscoll, Staff Counselor

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### 19. Mrs. Winifred B. Geldard, Staff Counselor

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### 20. R. R. Page, Staff Counselor

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### 21. A. H. Howard, Staff Counselor

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Nonacademic Salaries

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Wages

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Total, Student Counseling Bureau

<table>
<thead>
<tr>
<th>Total, Expense and Equipment</th>
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</thead>
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<tr>
<td>$86,152</td>
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**Business Office**

(Under the Direction of the Comptroller of the University)

**Salaries and Wages**

1. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions
   (Salary under Professional Colleges, Business Office)

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Wages</th>
</tr>
</thead>
<tbody>
<tr>
<td>$36,270</td>
<td>$3,600</td>
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</table>

Total Salaries and Wages

<table>
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<tr>
<th>Total, Salaries and Wages</th>
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<tbody>
<tr>
<td>$86,152</td>
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### Expense and Equipment

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<th>Amount</th>
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<tr>
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<tr>
<td>Expense (From Veterans Equipment Procurement)</td>
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<td>Equipment</td>
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</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(6,500)</td>
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<td><strong>Total, Business Office</strong></td>
<td>$46,370</td>
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### Bookstore

<table>
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<th>Amount</th>
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<tbody>
<tr>
<td>Salaries and Wages</td>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$31,650</td>
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<tr>
<td>Wages</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
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<tr>
<td>Expense and Equipment</td>
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<tr>
<td>Expense</td>
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<tr>
<td>Equipment</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
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</tr>
<tr>
<td><strong>Total, Bookstore</strong></td>
<td>$201,150</td>
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### Office of Admissions and Records

(Under the direction of the Director of Admissions and Records)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries and Wages</td>
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</tr>
<tr>
<td>1. H. E. Temmer, Examiner and Recorder</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td><strong>Total, Salaries</strong></td>
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<tr>
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<tr>
<td>Expense</td>
<td>$19,500</td>
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<tr>
<td>Equipment</td>
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### Nonacademic Personnel

(Under the direction of the Director of Nonacademic Personnel)

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<tr>
<td>Expense</td>
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<tr>
<td>Convention Travel</td>
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<td><strong>Total, Nonacademic Personnel</strong></td>
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### Dean of Students

(Under the direction of the Dean of Students of the University)

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<tbody>
<tr>
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<tr>
<td>1. W. O. Brown, Acting Dean of Students</td>
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<tr>
<td>(See Division of Special Services for War Veterans)</td>
<td>$(8,000)</td>
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<tr>
<td>2. Ann Bromley, Dean of Women</td>
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## Expense and Equipment

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## Student Activities

(Entire budget from Student Activity Fee)

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## Student Hospital and Medical Services

(Entire budget from student service charge and reimbursement of claims by insurance company)

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<tr>
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<td>Premiums</td>
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## Staff Hospital and Medical Insurance

(Entire budget from receipts)

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<td>Expense and Equipment</td>
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<tr>
<td>Premiums</td>
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<td>Total, Staff Hospital and Medical Insurance</td>
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## Health Service

(Under the direction of the Director of the Health Service of the University)

<table>
<thead>
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<th>Amount</th>
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<tbody>
<tr>
<td>Salaries and Wages</td>
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</tr>
<tr>
<td>1. E. B. Erskine, Director of Health Service</td>
<td>DY AY</td>
</tr>
<tr>
<td>Professor of Hygiene</td>
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<tr>
<td>2. T. L. Grisomore, Medical Adviser for Men and Assistant Professor of Hygiene</td>
<td>DV67</td>
</tr>
<tr>
<td></td>
<td>5,130</td>
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<tr>
<td>3. Gloria L. Hilker, Medical Adviser for Women and Assistant Professor of Hygiene</td>
<td>DV60</td>
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<tr>
<td></td>
<td>4,500</td>
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<tr>
<td>4. Helen M. Kostka, Medical Adviser for Men and Assistant Professor of Hygiene</td>
<td>DV60</td>
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<tr>
<td></td>
<td>4,500</td>
</tr>
<tr>
<td>5. Paul Gotardo, Jr., Medical Adviser for Men and Assistant Professor of Hygiene</td>
<td>E</td>
</tr>
<tr>
<td></td>
<td>900</td>
</tr>
<tr>
<td>6. .25 Part-time Assistants</td>
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<td>Wages</td>
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## Expense and Equipment

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<tr>
<td>Convention Travel</td>
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<tr>
<td>Equipment</td>
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## Public Relations

<table>
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<tbody>
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</tr>
<tr>
<td>1. P. L. Smithers, Manager</td>
<td>DY AY</td>
</tr>
<tr>
<td></td>
<td>5,600</td>
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<tr>
<td>Wages</td>
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## Division of Communications
## Expense and Equipment

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<tbody>
<tr>
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<tr>
<td>Convention Travel</td>
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<tr>
<td>Equipment</td>
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## LIBERAL ARTS AND SCIENCES

<table>
<thead>
<tr>
<th>Summary</th>
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<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Administration</td>
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<td>$83,550</td>
<td>$28,840</td>
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<tr>
<td>Biological Sciences</td>
<td>68,710</td>
<td>12,375</td>
<td>81,085</td>
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<tr>
<td>Humanities</td>
<td>245,288</td>
<td>4,325</td>
<td>249,613</td>
</tr>
<tr>
<td>Mathematics</td>
<td>104,785</td>
<td>1,830</td>
<td>106,615</td>
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<tr>
<td>Physical Sciences</td>
<td>121,520</td>
<td>28,500</td>
<td>150,020</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>102,745</td>
<td>3,000</td>
<td>105,745</td>
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<tr>
<td><strong>Total, Liberal Arts and Sciences</strong></td>
<td><strong>$668,338</strong></td>
<td><strong>$53,580</strong></td>
<td><strong>$721,918</strong></td>
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</table>

### Salaries and Wages

1. H. W. Bailey, Associate Dean, Professor of Mathematics
   - Total Salary: $10,250
2. A. D. Pickett, Assistant Dean
   - Total Salary: $4,280
3. A. J. Hartoch, Assistant to the Dean
   - Total Salary: $4,800
4. Nonacademic Salaries
   - Total, Salaries: $8,460
5. Wages
   - Total, Salaries and Wages: $24,390

### Expense and Equipment

<table>
<thead>
<tr>
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<th>Amount</th>
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<tbody>
<tr>
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</tr>
<tr>
<td><strong>Total, Administration</strong></td>
<td><strong>$28,840</strong></td>
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### Biological Sciences

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
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<tr>
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<tr>
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<tr>
<td>3. William Sangster, Assistant Professor</td>
<td>$5,650</td>
</tr>
<tr>
<td>4. K. M. Madison, Assistant Professor</td>
<td>$5,100</td>
</tr>
<tr>
<td>5. A. S. Rouffa, Assistant Professor</td>
<td>$4,950</td>
</tr>
<tr>
<td>6. M. C. Shank, Assistant Professor</td>
<td>$4,750</td>
</tr>
<tr>
<td>7. E. B. Little, Instructor</td>
<td>$4,900</td>
</tr>
<tr>
<td>8. Mrs. Jane Grubgeld, Instructor</td>
<td>$4,400</td>
</tr>
<tr>
<td>9. Halina J. Presley, Instructor</td>
<td>$4,400</td>
</tr>
<tr>
<td>10. Mrs. Rita Faughnan, Instructor</td>
<td>$4,000</td>
</tr>
<tr>
<td>11. Charles Spirakis, Instructor</td>
<td>$3,600</td>
</tr>
<tr>
<td>12. Kathleen J. Thom, Instructor</td>
<td>$3,570</td>
</tr>
<tr>
<td>13. M. Rosamond McMillan, Instructor</td>
<td>$3,500</td>
</tr>
<tr>
<td>14. Mrs. Mary F. Graham, Instructor</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td><strong>Total, Salaries</strong></td>
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<tr>
<td>Wages</td>
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Expenses and Equipment

<table>
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<th>Amount</th>
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<td>Equipment</td>
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</tr>
<tr>
<td>Total, Biological Sciences</td>
<td>$81,085</td>
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</tbody>
</table>

Salaries and Wages

Humanities

1. E. B. Vest, Associate Professor of English and Acting Chairman of Division.  A $7,600
2. E. C. Van Keuren, Associate Professor of English.  A 7,650
3. W. N. Thompson, Associate Professor of Speech.  A 6,250
4. W. M. Schuyler, Assistant Professor of Foreign Languages.  B 6,150
5. Mrs. Hazel C. Vardaman, Assistant Professor of Foreign Languages.  B 6,150
6. Jose Sanchez, Assistant Professor of Foreign Languages.  B 5,950
7. Mrs. Anna W. Kenny, Assistant Professor of English.  B 5,900
8. E. S. Willner, Assistant Professor of Foreign Languages.  B 5,400
9. Benjamin Lease, Assistant Professor of English.  B 5,400
10. J. B. Fuller, Assistant Professor of Foreign Languages.  B 5,200
11. Marie E. Lein, Assistant Professor of Foreign Languages.  B 5,200
12. C. A. Pitt, Assistant Professor of Speech.  D 5,100
14. Sara C. Niederman, Instructor in English.  D 4,900
15. Mrs. Beatrice S. Timmis, Instructor in English.  D 4,900
17. Mrs. Marion S. Kerwick, Instructor in English.  D 4,900
18. L. W. Bloom, Instructor in Speech.  D 4,900
19. W. C. Jackman, Instructor in English.  D 3,975
   (See Student Counseling Bureau)  D 25  (1,225)
   (Total Salary)  D 4,900
20. Gleah D. Brown, Instructor in English.  D 4,900
22. Mrs. Margaret H. Oleksy, Instructor in English.  D 4,900
23. Mrs. Lucy S. Hegge, Instructor in English.  D 4,900
24. Cecilia M. Rudin, Instructor in English.  D 2,450
25. F. S. Johnson, Instructor in English.  D 4,860
26. Mrs. Elizabeth Teichman, Instructor in Foreign Languages.  D 4,860
27. A. J. Hartoch, Instructor in Foreign Languages.  D 2,400
   (See Administration)  D 25  (2,400)
   (Total Salary)  D 4,900
28.  __________, Instructor in Speech.  D 4,900
29. Mrs. Elizabeth V. Wright, Instructor in English.  D 2,325
30. H. G. Merten, Instructor in English.  D 4,550
31. Laurette A. Kirstein, Instructor in English.  D 4,560
32. M. June Richey, Instructor in English.  D 4,530
33. J. O. Marsh, Instructor in Foreign Languages.  D 4,200
34. Harriet E. Cowles, Instructor in Foreign Languages.  D 3,338
   (See Student Counseling Bureau)  D 25  (1,112)
   (Total Salary)  D 4,450
35. Agnes M. Donohue, Instructor in English.  D 4,450
36. Sylvia Pinsky, Instructor in Foreign Languages.  D 4,450
37. Kathryn H. Quinlan, Instructor in English.  D 4,450
38. Blanche B. McGuire, Instructor in English.  D 4,450
39. Charlotte M. Munzer, Instructor in English.  D 4,450
40. Mrs. Marion C. Lenihan, Instructor in Foreign Languages.  D 2,200
41. Mrs. Ferdina J. Tort, Instructor in Foreign Languages.  D 2,175
42. Mrs. Ilse E. Neumann, Instructor in Foreign Languages.  D 3,125
43. Mrs. Joan B. O'Connell, Instructor in English.  D 4,150
44. Mrs. Johanna Braunfeld, Instructor in Foreign Languages.  D 3,125
45. Mrs. Susanne O. Connors, Instructor in English.  D 4,100
46. R. L. S. Cassell, Instructor in English.  D 4,100
<table>
<thead>
<tr>
<th>Position/Name</th>
<th>Department</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Mauritia F. Willett, Instructor in English</td>
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<tr>
<td>Mrs. Frances M. Goulson, Instructor in Speech</td>
<td>Humanities</td>
<td>4,000</td>
</tr>
<tr>
<td>Mrs. Clara S. Skogen, Instructor in Foreign Languages</td>
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<td>4,000</td>
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<tr>
<td>Guinevere G. Grist, Instructor in English</td>
<td>Humanities</td>
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<tr>
<td>I. M. Miller, Instructor in English</td>
<td>Humanities</td>
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</tr>
<tr>
<td>A. L. Greenwald, Instructor in English</td>
<td>Humanities</td>
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<tr>
<td>E. Instructor in English</td>
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<tr>
<td>Mrs. Eleanor K. Hippe, Instructor in English</td>
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<td><strong>Total, Humanities</strong></td>
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<tr>
<td><strong>Salaries and Wages</strong></td>
<td>Humanities</td>
<td></td>
</tr>
<tr>
<td>1. J. J. Corliss, Professor and Chairman of Division</td>
<td>Mathematics</td>
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<tr>
<td>2. F. S. Nowlan, Professor</td>
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<tr>
<td>3. Evelyn Frank, Associate Professor</td>
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<td>4. M. C. Hartley, Assistant Professor</td>
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<td>5. ---------------------------------------------</td>
<td>Mathematics</td>
<td>4,750</td>
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<tr>
<td>6. Winifred V. Berglund, Instructor</td>
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<td>4,900</td>
</tr>
<tr>
<td>7. Karl Johannes, Instructor</td>
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<tr>
<td>8. C. E. Olsen, Instructor</td>
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<tr>
<td>9. K. H. Murphy, Instructor</td>
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<tr>
<td>10. Mrs. Madeleine P. Grenard, Instructor</td>
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<td>4,600</td>
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<tr>
<td>11. I. K. Feinstein, Instructor</td>
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<td>3,410</td>
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<tr>
<td>(See Student Counseling Bureau)</td>
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<tr>
<td>(Total Salary)</td>
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<td>12. L. I. Pennis, Instructor</td>
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<tr>
<td>13. Rose Lariviere, Instructor</td>
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<tr>
<td>14. Mrs. Alice F. Iverson, Instructor</td>
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<td>15. Rose L. Hornacek, Instructor</td>
<td>Mathematics</td>
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<td>16. Grace M. Nolan, Instructor</td>
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<td>17. Mrs. Lona T. Mynaugh, Instructor</td>
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<td>18. Furio Alberti, Instructor</td>
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<td>19. T. E. Ondrak, Instructor</td>
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<td>21. Mrs. Lois B. Stelling, Instructor</td>
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<td>2. B. J. Babler, Associate Professor</td>
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<td>3. R. W. Karpinski, Associate Professor</td>
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<td>4. Roy Huitema, Associate Professor</td>
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<td>5.</td>
<td>J. V. Mansfield, Assistant Professor</td>
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<tr>
<td>6.</td>
<td>F. M. Stubbelefield, Assistant Professor</td>
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<tr>
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<td>(On leave without pay for military service)</td>
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<td>7.</td>
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<td>C. K. Hunt, Assistant Professor</td>
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<td>B. L. Duniec, Instructor</td>
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<tr>
<td>13.</td>
<td>Jeannette M. Zeimer, Instructor</td>
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<tr>
<td>14.</td>
<td>Mrs. Martha H. Mackin, Instructor</td>
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<td>15.</td>
<td>G. I. Sackheim, Instructor</td>
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<tr>
<td>16.</td>
<td>Paul Burkholer, Instructor</td>
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<tr>
<td>17.</td>
<td>Lillian M. Questiaux, Instructor</td>
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<tr>
<td>18.</td>
<td>————, Instructor</td>
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<td>19.</td>
<td>T. E. Van Dam, Instructor</td>
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<td>21.</td>
<td>R. L. Miller, Instructor</td>
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<td>22.</td>
<td>Mrs. Miriam F. Quetsch, Instructor</td>
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<td>23.</td>
<td>Alice R. Sackheim, Instructor</td>
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<td>26.</td>
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<td></td>
<td>Total, Physical Sciences</td>
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### Social Sciences

| 1. | D. W. Riddle, Professor and Chairman of Division | A | $8,100 |
| 2. | H. W. Barber, Associate Professor | A | 6,450 |
| 3. | A. D. Cutshall, Associate Professor | A | 6,250 |
| 4. | E. A. Lipman, Associate Professor | A | 6,250 |
| 5. | D. J. Morris, Associate Professor | A | 6,150 |
| 6. | P. P. Klassen, Associate Professor | A | 6,150 |
| 7. | P. C. Greene, Associate Professor of Psychology | | |
| | (Salary under Student Counseling Bureau) | | |
| 8. | R. L. Nicholson, Assistant Professor | B | 5,400 |
| 9. | S. L. Jones, Assistant Professor | B | 4,950 |
| 10. | Mrs. Shirley A. Bill, Assistant Professor | B | 4,800 |
| 11. | Louis Unier, Assistant Professor | B | 4,750 |
| 12. | Ann E. Helfman, Assistant Professor | B | 4,750 |
| 13. | B. C. McCall, Assistant Professor | D | 4,750 |
| 14. | W. E. Dutton, Assistant Professor of Psychology | | |
| | (Salary under Student Counseling Bureau) | | |
| 15. | E. W. Davis, Assistant Professor of Psychology | | |
| | (Salary under Student Counseling Bureau) | | |
| 16. | L. M. DeKidder, Assistant Professor of Psychology | | |
| | (Salary under Student Counseling Bureau) | | |
| 17. | Mrs. Wanda N. Gum, Assistant Professor | | |
| | (On leave without pay until further notice; disability benefits payable by University Retirement System) | | |
| 18. | ————, Assistant Professor | B | 5,950 |
| 19. | ————, Instructor | D | 4,550 |
20. Mrs. Mary M. Colby, Instructor ........................................ D 4 350
21. Mrs. Mildred I. Finney, Instructor .................................... D 4 350
22. S. T. Gabis, Instructor .................................................. D 4 250
23. R. R. Page, Instructor .................................................. D75 2 625
(See Student Counseling Bureau) ........................................ D25 (875)
(Total Salary) ............................................................... (3 500)
24. Adrian Corcoran, Instructor ........................................... D 3 500
25. A. H. Howard, Instructor .............................................. D50 1 700
(See Student Counseling Bureau) ........................................ D50 (1 700)
(Total Salary) ............................................................... (3 400)
26. M. C. Beyerl, Instructor in Psychology .............................. (Salary under Student Counseling Bureau)
27. Dorothy B. Harford, Instructor in Psychology .................... (Salary under Student Counseling Bureau)
28. Mrs. Nancy S. Axford, Instructor in Psychology .................. (Salary under Student Counseling Bureau)
29. J. W. Creaser, Assistant in Psychology .............................. (Salary under Student Counseling Bureau)
30. Carol J. Vande Bunt, Assistant in Psychology .................... (Salary under Student Counseling Bureau)

Nonacademic Salaries ....................................................... 2 520
Total, Salaries ....................................................................... (102 545)
Wages ................................................................................... 2 200
Total, Salaries and Wages .................................................... (102 745)

Expense and Equipment
Expense ................................................................................ 1 500
Convention Travel ............................................................... 700
Equipment ............................................................................. 800
Total, Expense and Equipment ............................................. (3 000)
Total, Social Sciences ........................................................ $105 745

ENGINEERING SCIENCES

Summary

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<th>Salaries and Wages</th>
<th>Other Expenses</th>
<th>Total</th>
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<td>Administration</td>
<td>$25 565</td>
<td>$5 800</td>
<td>$31 365</td>
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<tr>
<td>Architecture and Art</td>
<td>65 240</td>
<td>8 750</td>
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<td>Engineering</td>
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<td>General Engineering Drawing</td>
<td>60 400</td>
<td>5 300</td>
<td>65 700</td>
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<td>Physics</td>
<td>56 885</td>
<td>5 150</td>
<td>62 035</td>
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<tr>
<td>Shop Laboratories</td>
<td>36 800</td>
<td>3 150</td>
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<td>$270 465</td>
<td>$29 950</td>
<td>$300 415</td>
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Administration

Salaries and Wages
1. F. W. Trezise, Associate Dean ...................................... DYJ $ 10 000
   Professor of Engineering ........................................... AYJ
2. R. M. Price, Assistant Dean ......................................... DY50 4 125
   (See Physics) .......................................................... B50 (3 375)
   (Total Salary) .......................................................... (7 500)
Nonacademic Salaries ...................................................... 9 690
Total, Salaries ................................................................... (23 815)
Wages .................................................................................. 1 750
Total, Salaries and Wages ................................................ (25 565)

Expense and Equipment
Expense .............................................................................. 4 800
Convention Travel ............................................................ 200
Equipment ........................................................................... 800
Total, Expense and Equipment .......................................... (5 800)
Total, Administration ...................................................... $ 31 365
### Architecture and Art

**Salaries and Wages**

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<th>Position</th>
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<td>H. B. McElDowney</td>
<td>Associate Professor of Architecture and Head of Department</td>
<td>$8,100</td>
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<tr>
<td>K. G. Shopen</td>
<td>Assistant Professor of Art</td>
<td>$6,700</td>
</tr>
<tr>
<td>A. J. DeFilippis</td>
<td>Assistant Professor of Architecture</td>
<td>$5,950</td>
</tr>
<tr>
<td>J. F. Richardson</td>
<td>Assistant Professor of Art</td>
<td>$5,500</td>
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<tr>
<td>J. B. McNee, Jr.</td>
<td>Assistant Professor of Art</td>
<td>$5,200</td>
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<tr>
<td>H. L. Mikolajczyk</td>
<td>Assistant Professor of Architecture</td>
<td>$4,430</td>
</tr>
<tr>
<td>Ray Steuermer</td>
<td>Assistant Professor of Architecture</td>
<td>$3,250</td>
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<tr>
<td>Canio Radice</td>
<td>Assistant Professor of Art</td>
<td>$4,300</td>
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<td>E. E. Burr</td>
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<td>E. R. Norman, Jr.</td>
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<td>R. G. Shuler</td>
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<td>James Arkin</td>
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**Total, Salaries**

$63,240

**Wages**

$2,000

**Total, Salaries and Wages**

$65,240

### Expense and Equipment

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<td>Convention Travel</td>
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<td>Equipment</td>
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**Total, Expense and Equipment**

$8,250

**Total, Architecture and Art**

$73,990

### Engineering

**Salaries and Wages**

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<td>A. W. Hershey</td>
<td>Assistant Professor of Electrical Engineering</td>
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<td>A. C. Cobb</td>
<td>Assistant Professor of Theoretical and Applied Mechanics</td>
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<tr>
<td>J. C. Chaderton</td>
<td>Assistant Professor of Civil Engineering</td>
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<td>G. J. Zanotti</td>
<td>Instructor in Theoretical and Applied Mechanics</td>
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<tr>
<td>W. K. LeBold</td>
<td>Instructor in Electrical Engineering</td>
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**Total, Salaries**

$24,975

**Wages**

$600

**Total, Salaries and Wages**

$25,575

### Expense and Equipment

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**Total, Expense and Equipment**

$27,375

### General Engineering Drawing

**Salaries and Wages**

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<td>C. I. Carlson</td>
<td>Associate Professor and Head of Department</td>
<td>$8,100</td>
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<tr>
<td>H. R. Goppart</td>
<td>Associate Professor</td>
<td>$6,000</td>
</tr>
<tr>
<td>S. E. Shapiro</td>
<td>Assistant Professor</td>
<td>$6,250</td>
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<td>H. D. Walraven</td>
<td>Assistant Professor</td>
<td>$5,950</td>
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<td>S. M. Futral</td>
<td>Assistant Professor</td>
<td>$5,200</td>
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<td>T. A. Mucha</td>
<td>Instructor</td>
<td>$5,100</td>
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<td>G. E. Cramer</td>
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<td>$5,000</td>
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<td>C. S. Barber</td>
<td>Instructor</td>
<td>$4,700</td>
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9. Mrs. Dee M. Holladay, Instructor................................. D 4500
10. M. V. J. Dembiski, Instructor................................. D 4500
Nonacademic Salaries.............................................. 2700
Total, Salaries..................................................... (57900)
Wages ............................................................ 2500
Total, Salaries and Wages........................................... (60400)

Expense and Equipment
Expense.......................................................... 3400
Convention Travel................................................ 400
Equipment......................................................... 1500
Total, Expense and Equipment................................. (5350)
Total, General Engineering Drawing........................... $65700

Physics
1. O. L. Railsback, Professor and Head of Department.............. A $8100
2. R. M. Price, Assistant Professor ................................. B30 (See Administration) D375
(Total Salary).................................................... (4125)
3. Ogden Livermore, Instructor....................................... D75 (See Student Counseling Bureau) D25 (Total Salary) (7500)
4. A. F. Sillett, Instructor.......................................... D 5200
5. H. M. Skadeland, Instructor...................................... D 5000
6. A. I. Klapperich, Instructor..................................... D 4900
7. W. R. Anderson, Instructor...................................... D 4800
8. H. J. Johnson, Instructor........................................ D 4650
9. R. A. Kromhout, Instructor ................................. D75 (See Kromhout, Medicine, Radiology) D25 (Total Salary) (125)
10. W. G. Moulton, Instructor ....................................... D75 (See Medicine, Radiology) D25 (Total Salary) (4610)
11. Mae A. Driscoll, Instructor....................................... D75 (See Student Counseling Bureau) D25 (Total Salary) (1000)
12. R. E. Snyder, Instructor......................................... D (On leave without pay for military service) (3600)
Nonacademic Salaries.................................................. 6000
Total, Salaries..................................................... (55885)
Wages ............................................................ 1000
Total, Salaries and Wages........................................... (56885)

Expenses and Equipment
Expense.......................................................... 2500
Convention Travel................................................ 150
Equipment......................................................... 2500
Total, Expense and Equipment................................. (5150)
Total, Physics.................................................... $62035

Shop Laboratories
1. J. S. Kozacka, Associate Professor of Mechanical Engineering and Head of Shop Laboratories........ A $8100
2. R. W. Schroeder, Assistant Professor of Foundry and Pattern Laboratory .......................... B 6500
3. R. B. Perkins, Assistant Professor of Mechanical Engineering........................................... B (400)
4. R. E. Kennedy, Assistant Professor of Foundry and Pattern Laboratory............................. B67 3800
Nonacademic Salaries.................................................. 12000
Total, Salaries..................................................... (35800)
Wages ........................................................... 1,000
Total, Salaries and Wages ................................... (36,800)

Expense and Equipment
Expense ................................................................ 2,000
Convention Travel ................................................ 150
Equipment ................................................................ 1,000
Total, Expense and Equipment ................................. (3,150)
Total, Shop Laboratories ........................................ $39,950

COMMERCE AND BUSINESS ADMINISTRATION

Salaries and Wages
1. R. P. Hackett, Associate Dean ............................... $10,250
   Professor of Accountancy ................................... AY
2. R. D. Haines, Professor of Accountancy ................ A 8,100
3. W. D. Gramp, Associate Professor of Economics ...... A 6,600
4. Lucille Derrick, Associate Professor of Economics .... A 6,300
5. Samuel Fox, Assistant Professor of Accountancy ..... B' 6,150
6. C. H. Gillett, Assistant Professor of Economics ....... B 5,950
7. S. Madonna Kabbes, Instructor in Accountancy .... D 5,200
8. W. J. Dunne, Instructor in Economics ................. D 5,200
9. ————, Instructor in Economics ........................... D 5,200
10. A. F. Jung, Instructor in Economics ..................... D 4,500
11. Oscar Miller, Instructor in Economics .................. D 4,500
12. E. C. Knudson, Instructor in Economics ............... D 4,500
13. H. G. Yankow, Instructor in Accountancy ............ D 4,500
   (See Student Counseling Bureau) ........................ D25 (1,125)
   (Total Salary) .................................................. (4,500)
15. I. R. Morris, Instructor in Economics ................. D 4,450
16. C. M. Larson, Instructor in Economics ............... D 4,400
17. Mrs. Josephine J. Margraff, Instructor in Accountancy D75 3,225
   (See Student Counseling Bureau) ........................ D25 (1,075)
   (Total Salary) .................................................. (4,300)
18. A. J. Schneider, Instructor in Accountancy .......... D 4,150
19. H. F. Williams, Instructor in Economics .............. D 4,150
20. Dorothy A. Eggebrecht, Instructor in Accountancy ... D 4,000
21. Mrs. Wini Fred B. Geldard, Instructor in Economics D75 2,925
   (See Student Counseling Bureau) ........................ D25 (975)
   (Total Salary) .................................................. (3,900)
22. D. C. Ross, Assistant in Accountancy ................ E 3,300
Nonacademic Salaries ........................................... 6,300
Total, Salaries .................................................. (117,225)
Wages .............................................................. 580
Total, Salaries and Wages ...................................... (117,805)

Expense and Equipment
Expense ................................................................ 2,500
Convention Travel ................................................ 300
Total, Expense and Equipment ................................. (2,800)
Total, Commerce and Business Administration ........... $120,605

PHYSICAL EDUCATION

Summary  Salaries and Wages  Other Expense  Total

Instruction
Physical Education ............................................. $83,270  $13,800  $97,070

Auxiliary Enterprises
Student Athletic Activities ................................. $5,750  $16,850  $22,600
Total, Physical Education ................................... $89,020  $30,650  $119,670
## Physical Education

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<th>Salary From Activities</th>
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<td>J. O. Jones</td>
<td>Professor of Physical Education</td>
<td>A $8,300</td>
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<tr>
<td></td>
<td>and Director of Division</td>
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<tr>
<td></td>
<td>(From Student Athletic Activities)</td>
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<tr>
<td></td>
<td>(Total Salary)</td>
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<td>(8,900)</td>
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<tr>
<td>Helen M. Barton</td>
<td>Assistant Professor of Physical</td>
<td>B $5,950</td>
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<td>Education for Women and Chairman</td>
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<td></td>
<td>of Women's Department</td>
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<tr>
<td>D. B. Keyser</td>
<td>Instructor in Physical Education</td>
<td>D $4,100</td>
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<td>(From Student Athletic Activities)</td>
<td>G1 (500)</td>
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<td>P. R. Berrafato</td>
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<tr>
<td></td>
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<td></td>
<td>Education for Women and Chairman</td>
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<tr>
<td></td>
<td>of Women's Department</td>
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<tr>
<td>D. €3. Keyser</td>
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<tr>
<td>H. J. Frey</td>
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<tr>
<td>B. W. Montcalm</td>
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<td>(From Student Athletic Activities)</td>
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<td>E. D. Ryan</td>
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<td></td>
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<td>W. C. Mann</td>
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<tr>
<td>C. J. Kristofek</td>
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<td></td>
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<tr>
<td></td>
<td>(From Student Athletic Activities)</td>
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<td>(3,350)</td>
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<tr>
<td>R. R. Rader</td>
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<td></td>
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<tr>
<td></td>
<td>for Men</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(From Student Athletic Activities)</td>
<td>G1 (200)</td>
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<td>(3,300)</td>
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<tr>
<td>Nancy Richardson</td>
<td>Assistant in Physical Education</td>
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<tr>
<td></td>
<td>for Women</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mrs. Dorothy J. Mart</td>
<td>Assistant in Physical Education</td>
<td>E $3,000</td>
<td></td>
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<tr>
<td></td>
<td>for Women</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Juanita M. Meunier</td>
<td>Assistant in Physical Education</td>
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<tr>
<td></td>
<td>for Women</td>
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*Overtime.*
### Division of Special Services for War Veterans

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>W. O. Brown, Veterans Counselor</td>
<td>$1,000</td>
</tr>
<tr>
<td>(See Dean of Students)</td>
<td>DY10</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$2,520</td>
</tr>
<tr>
<td>Total, Salaries</td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>$300</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
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</table>

**Expense and Equipment**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Expense</td>
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<tr>
<td>Total, Division of Special Services for War Veterans</td>
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### X-Ray Technology

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>1. Instructor</td>
<td>$5,000</td>
</tr>
<tr>
<td>2. Assistant</td>
<td>$3,000</td>
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<tr>
<td>Total, Salaries</td>
<td>$8,000</td>
</tr>
<tr>
<td>Wages</td>
<td>$800</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$8,800</td>
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**Expense and Equipment**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Expense</td>
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<tr>
<td>Total, X-ray Technology</td>
<td>$13,800</td>
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</table>

### Armed Forces

**Military Science and Tactics**

(Under the direction of the Coordinator of Armed Forces of the University)

**Salaries and Wages**

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. P. McCoy, Associate Professor</td>
<td>$8,820</td>
</tr>
<tr>
<td>(Without Salary)</td>
<td>AY</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$8,820</td>
</tr>
<tr>
<td>Wages</td>
<td>$1,000</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$9,820</td>
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**Expense and Equipment**

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
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<tbody>
<tr>
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<tr>
<td>Equipment</td>
<td>$300</td>
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<td>Total, Expense and Equipment</td>
<td>$1,864</td>
</tr>
<tr>
<td>Total, Military Science and Tactics</td>
<td>$11,684</td>
</tr>
</tbody>
</table>
SUMMER SESSION

Salaries and Wages
For Salaries of Academic Staff............................ $  88,500
Total, Summer Session................................. $  88,500

LIBRARY
(Under the direction of the Director of the University Library)

Salaries and Wages
1. D. K. Maxfield, Librarian, Associate Professor of Library Science........ $6,600
2. W. H. O. Scott, Associate Librarian, Chief Library Adviser, and Assistant Professor of Library Science........ $5,190
3. Mrs. Jane S. Strable, Circulation Librarian and Instructor in Library Science........ $4,470
4. __________, Fine Arts Librarian and Instructor in Library Science........ $4,400
5. C. J. Frommeretz, Catalog Librarian, with rank of Instructor........ $4,370
6. L. W. Anderson, Library Adviser and Instructor in Library Science........ $4,400
7. Mrs. Thelma C. Bird, Library Adviser and Instructor in Library Science........ $4,400
8. Mary M. McCarron, Serials Librarian, with rank of Instructor........ $3,800
9. Bernadette M. Sullivan, Assistant Catalog Librarian, with rank of Instructor........ $3,660
10. __________, Assistant Catalog Librarian, with rank of Instructor........ $3,660
11. __________, Assistant Circulation Librarian and Instructor in Library Science........ $3,660

Nonacademic Salaries................................. $36,900
Total, Salaries........................................ ($85,110)
Wages.................................................... $4,590
Total, Salaries and Wages............................ ($89,700)

Expense and Equipment
Expense.................................................. $6,130
Convention Travel...................................... $200
Equipment................................................ $2,160
Library Additions...................................... $2,000
Total, Expense and Equipment........................ ($33,490)
Total, Library........................................... $123,190

PHYSICAL PLANT

Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Administration</td>
<td>$ 32,995</td>
<td>$ 6,200</td>
<td>$ 39,195</td>
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<tr>
<td>Building Operation</td>
<td>174,800</td>
<td>15,975</td>
<td>190,875</td>
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<tr>
<td>Police and Watchmen</td>
<td>73,928</td>
<td>2,065</td>
<td>75,993</td>
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<tr>
<td>Building Maintenance</td>
<td>113,348</td>
<td>17,167</td>
<td>130,515</td>
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<tr>
<td>Trucks and Cars</td>
<td>10,066</td>
<td>1,455</td>
<td>11,521</td>
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<tr>
<td>Grounds Maintenance</td>
<td>8,875</td>
<td>695</td>
<td>9,570</td>
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<tr>
<td>Heat, Light, and Power</td>
<td>69,296</td>
<td>90,100</td>
<td>159,396</td>
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<tr>
<td>Total, Operation and Maintenance</td>
<td>(483,308)</td>
<td>(132,757)</td>
<td>(616,065)</td>
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<td>Special Items</td>
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<tr>
<td>Rentals</td>
<td>136,900</td>
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<tr>
<td>Food Service</td>
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<tr>
<td>Total, Special Items</td>
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<td>Total, Physical Plant</td>
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<td>(769,327)</td>
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<td>144,921</td>
<td>233,382</td>
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[July 16]
### Administration (Under the direction of the Director of the Physical Plant)

<table>
<thead>
<tr>
<th>Section</th>
<th>Subsection</th>
<th>Value</th>
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<tbody>
<tr>
<td>Salaries and Wages</td>
<td>1. H. W. Pearce, Superintendent of Buildings and Grounds</td>
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</tr>
<tr>
<td></td>
<td>(Salary under Chicago Professional Colleges)</td>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
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<td>Wages</td>
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<td>935</td>
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<td>Equipment</td>
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### Building Operation

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<td>Wages</td>
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<tr>
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### Police and Watchmen

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<tr>
<td>Wages</td>
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<td>(73,928)</td>
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<tr>
<td>Total, Salaries and Wages</td>
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<tr>
<td>Expense and Equipment</td>
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<td>2,000</td>
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<td>Equipment</td>
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<td>Total, Expense and Equipment</td>
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<tr>
<td>Total, Police and Watchmen</td>
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### Building Maintenance

<table>
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<th>Subsection</th>
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<tbody>
<tr>
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<tr>
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<td>80,000</td>
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<tr>
<td>Wages, General</td>
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<td>Wages, Renewals and Replacements</td>
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<tr>
<td>Expense and Equipment</td>
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<td>Renewals and Replacements</td>
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### Trucks and Cars

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<th>Subsection</th>
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</tr>
</thead>
<tbody>
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### Grounds Maintenance

<table>
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<th>Subsection</th>
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</thead>
<tbody>
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<td>Salaries and Wages</td>
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<td>$8,875</td>
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</table>
Expense and Equipment
Expense ........................................... 645
Equipment ........................................... 50
Total, Expense and Equipment ................... (695)
Total, Grounds Maintenance ........................ $ 9,370

Heat, Light, and Power
Salaries and Wages
Nonacademic Salaries .............................. $ 7,164
Wages .................................................. 62,132
Total, Salaries and Wages ......................... (69,296)
Expense and Equipment
Expense ................................................ 90,000
Equipment ........................................... 100
Total, Expense and Equipment .................... (90,000)
Total, Heat, Light, and Power .................... $159,396

Rentals
Expense and Equipment
Building Rental ..................................... $117,000
Drill Hall Rental ................................... 18,759
Insurance .............................................. 1,159
Total, Rentals ........................................ $136,909

Food Service
Expense and Equipment
Expense (in excess of income) ..................... $ 16,362
Total, Food Service ................................ $ 16,362

Food Service
Salaries and Wages
Nonacademic Salaries ................................ $ 16,080
Wages ................................................ 71,472
Total, Salaries and Wages ......................... (88,461)
Expense and Equipment
Expense ............................................... 144,921
Total, Food Service ................................ $233,382

Auxiliary Enterprises
NONACADEMIC SALARIES

URBANA-CHAMPAIGN

ADMINISTRATION AND GENERAL

<table>
<thead>
<tr>
<th>Board of Trustees</th>
<th>[Salary]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maude Archdeacon, Chief Clerk, CS 136</td>
<td>$4,170</td>
</tr>
<tr>
<td>Catherine Cacioppo, Clerk-Stenographer III, CS 137</td>
<td>$2,520</td>
</tr>
<tr>
<td>Mrs. Ruby D. Hart, Clerk-Typist II, CS 138</td>
<td>$2,400</td>
</tr>
<tr>
<td>Ineda E. Montgomery, Clerk-Typist II, CS 139</td>
<td>$1,920</td>
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**Total, Board of Trustees** $11,010

<table>
<thead>
<tr>
<th>President's Office</th>
<th>[Salary]</th>
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<tbody>
<tr>
<td>E. G. Smith, Executive Clerk, CS 140</td>
<td>$5,490</td>
</tr>
<tr>
<td>Mrs. Frances G. Dickman, Secretary, CS 141</td>
<td>$4,530</td>
</tr>
<tr>
<td>Zelma C. Holl, Secretary, CS 142</td>
<td>$4,080</td>
</tr>
<tr>
<td>Ruth E. Klein, Secretary, CS 143</td>
<td>$3,810</td>
</tr>
<tr>
<td>Nettie M. Roberts, Clerk-Stenographer III, CS 144</td>
<td>$1,920</td>
</tr>
</tbody>
</table>

(On leave without pay until further notice; disability benefits payable by University Retirement System)

| Virginia J. Hendrix, Clerk-Stenographer III, CS 145 | $3,000 |
| Thelma I. Radwell, Clerk III, CS 146 | $2,880 |
| Doris E. Falk, Clerk-Stenographer II, CS 147 | $2,310 |
| Dorothy A. Trotter, Classification pending (From U. S. Contracts Indirect Costs) | $26,100 |

**Total, President's Office** $26,100

<table>
<thead>
<tr>
<th>Provost's Office</th>
<th>[Salary]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ruth M. Anderson, Secretary, CS 150</td>
<td>$4,890</td>
</tr>
<tr>
<td>Mrs. Joanne H. Welk, Clerk-Stenographer III, CS 151</td>
<td>$2,640</td>
</tr>
<tr>
<td>Mildred M. Luther, Clerk III, CS 152</td>
<td>$2,820</td>
</tr>
<tr>
<td>Mrs. Marianne W. Haskins, Clerk-Stenographer II, CS 153</td>
<td>$2,220</td>
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</table>

**Total, Provost's Office — General** $12,570

<table>
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<tr>
<th>Bureau of Institutional Research</th>
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<tbody>
<tr>
<td>H. B. Lawler, Senior Accountant Statistician, CS 155</td>
<td>$4,290</td>
</tr>
<tr>
<td>Mrs. Elizabeth W. Covey, Chief Clerk, CS 156</td>
<td>$2,520</td>
</tr>
<tr>
<td>Mrs. Mary E. Ebbinghaus, Clerk II, CS 157</td>
<td>$2,040</td>
</tr>
<tr>
<td>Secretary, CS 158</td>
<td>$2,790</td>
</tr>
<tr>
<td>Mrs. Frances J. Croxville, Clerk II, CS 159</td>
<td>$2,040</td>
</tr>
<tr>
<td>Mrs. Anna M. Schwab, Clerk-Stenographer III, CS 160</td>
<td>$2,400</td>
</tr>
<tr>
<td>Mrs. Nancy E. Cloyd, Clerk II, CS 161</td>
<td>$2,250</td>
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**Total, Bureau of Institutional Research** $18,360

<table>
<thead>
<tr>
<th>Student Counseling Bureau</th>
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<tbody>
<tr>
<td>Mrs. Lester M. Friend, Secretary, CS 162</td>
<td>$3,450</td>
</tr>
<tr>
<td>Hazel E. Myers, Personnel Assistant, CS 163</td>
<td>$3,420</td>
</tr>
<tr>
<td>Mrs. Nancy D. Nygaard, Junior Personnel Assistant, CS 164</td>
<td>$2,400</td>
</tr>
<tr>
<td>Junior Personnel Assistant, CS 166</td>
<td>$2,085</td>
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<tr>
<td>Mrs. Beverly Anne Hallman, Junior Personnel Assistant, CS 167</td>
<td>$2,040</td>
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<tr>
<td>Mrs. Miriam D. Miller, Junior Personnel Assistant, CS 168</td>
<td>$2,100</td>
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<tr>
<td>Mrs. Janice Neiderpruem, Clerk-Stenographer II, CS 170</td>
<td>$2,160</td>
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**Total, Student Counseling Bureau** $17,655

<table>
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<th>Statistical Service Unit</th>
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<tbody>
<tr>
<td>C. M. Oehmke, Assistant Director, CS 171</td>
<td>$6,300</td>
</tr>
<tr>
<td>R. H. Heiecke, Tabulating Machine Supervisor, CS 172</td>
<td>$5,100</td>
</tr>
<tr>
<td>P. J. Cochrane, Tabulating Machine Supervisor, CS 173</td>
<td>$4,020</td>
</tr>
</tbody>
</table>
BOARD OF TRUSTEES

[July 16]

4. ——, Chief Clerk, CS 174.................. N 2 910
5. J. C. Mahaffey, Tabulating Machine Operator III, CS 175.. N 3 780
7. Mrs. Mildred L. Dust, Tabulating Machine Operator III, CS 177 N 3 240
8. ——, Tabulating Machine Operator III, CS 178.. N 2 700
11. Mrs. Patricia J. Lange, Tabulating Machine Operator II, CS 180 N 2 160
15. ——, Tabulating Machine Operator I, CS 187.... N 1 920
17. Mrs. Frances R. Kubitz, Tabulating Machine Operator I, CS 190 N 1 950
19. Vivian I. Jacobs, Tabulating Machine Operator I, CS 183... N 1 800
20. ——, Tabulating Machine Operator I, CS 186. N 1 800
21. L. A. Stangas, Tabulating Machine Supervisor (From U. S. Contracts Indirect Costs) CS 191 N (5 100)

Total, Statistical Service Unit.................................. $56 250

Business Office

COMPTROLLER'S OFFICE — GENERAL

1. M. S. Kessler, Supervising Accountant, CS 192............. N $ 5 730
2. Merle M. Rhoads, Chief Clerk, CS 193..................... (On leave without pay until further notice; disability benefits payable by University Retirement System)
3. Gladys L. Paul, Secretary, CS 194........................ N 4 350
4. Mrs. Pearl M. Helms, Secretary, CS 195................ N 3 360
5. Mrs. H. Elizabeth Speer, Clerk-Stenographer III, CS 196... N 2 400
6. Mrs. Mary Ann S. McNeill, Clerk-Typist II, CS 197.... N 2 520

Sub-Total, Comptroller's Office — General.................................. (18 360)

COMPTROLLER'S OFFICE — INSURANCE

7. D. A. Tanner, Supervisor of Insurance, CS 198............. N 3 360
   (From Staff Insurance Administration)............. (2 850)
   (Total Salary).......................................... (5 910)
8. ——, Clerk-Stenographer III (From Staff Insurance Administration) CS 199 N (2 520)
9. Marilyn Turner, Clerk-Stenographer III, CS 200............. N 2 630
   Sub-Total, Staff Insurance.............................. (6 090)
   Sub-Total, Comptroller's Office.......................... (24 360)

AUDITING DIVISION

10. D. A. Gillespie, Assistant Auditor, CS 201.................. N 6 210
11. H. W. Manley, Supervising Accountant, CS 202............. N 5 700
12. W. J. Thom, Senior Accountant, CS 205 N 4 800
13. W. H. Whetstone, Senior Accountant, CS 204 N 4 680
14. R. C. Olson, Construction Accountant (From U. S. Contracts Indirect Costs) CS 206 N (4 560)
15. V. O. Greene, Junior Accountant, CS 208............. N 4 200
16. A. E. Marien, Junior Accountant, CS 5042 N 4 140
17. H. S. Creech, Junior Accountant, CS 207 N 3 600
18. R. E. Sullivan, Junior Accountant (From U. S. Contracts Indirect Costs) CS 209 N (3 300)
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account No</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Madonna R. Lawrence</td>
<td>Secretary, CS 210</td>
<td></td>
<td>2 880</td>
</tr>
<tr>
<td>Mrs. Simone K. Samuels</td>
<td>Clerk-Typist II, CS 3043</td>
<td>N</td>
<td>1 020</td>
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</table>

**Sub-Total, Auditing Division**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account No</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>L. M. Dahlenburg</td>
<td>Assistant Chief Accountant, CS 211</td>
<td>N</td>
<td>7 380</td>
</tr>
<tr>
<td>W. D. Green</td>
<td>Supervising Accountant, CS 212</td>
<td></td>
<td>5 940</td>
</tr>
<tr>
<td>Leonard Bantz</td>
<td>Supervising Accountant, CS 213</td>
<td></td>
<td>5 490</td>
</tr>
<tr>
<td>Margaret R. Stewart</td>
<td>Senior Accountant, CS 214</td>
<td></td>
<td>4 800</td>
</tr>
<tr>
<td>V. C. Klitzing</td>
<td>Junior Accountant, CS 215</td>
<td>N</td>
<td>4 680</td>
</tr>
<tr>
<td>Mrs. Maxine G. O'Rourke</td>
<td>Junior Accountant, CS 216</td>
<td>N</td>
<td>3 380</td>
</tr>
<tr>
<td>R. N. Parker</td>
<td>Junior Accountant, CS 217</td>
<td>N</td>
<td>3 720</td>
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<tr>
<td>R. R. Hunt</td>
<td>Junior Accountant, CS 218</td>
<td>N</td>
<td>3 000</td>
</tr>
<tr>
<td>N. L. Workman</td>
<td>Junior Accountant, CS 220</td>
<td>N</td>
<td>3 240</td>
</tr>
<tr>
<td>Mrs. Violet C. Gaschler</td>
<td>Secretary, CS 219</td>
<td>N</td>
<td>3 060</td>
</tr>
<tr>
<td>Mrs. Esther Theilmann</td>
<td>Clerk III, CS 221</td>
<td>N</td>
<td>2 880</td>
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<tr>
<td>Mrs. Doris K. Lain</td>
<td>Bookkeeping Machine Operator II</td>
<td>CS 222</td>
<td>2 820</td>
</tr>
<tr>
<td>Mrs. Pauline Eaton</td>
<td>Bookkeeping Machine Operator I</td>
<td>CS 223</td>
<td>2 310</td>
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<tr>
<td>Eleanor Garbe</td>
<td>Bookkeeping Machine Operator II</td>
<td>CS 224</td>
<td>2 820</td>
</tr>
<tr>
<td>Mrs. Beverly A. Hoyt</td>
<td>Bookkeeping Machine Operator II</td>
<td>CS 225</td>
<td>2 580</td>
</tr>
<tr>
<td>Mrs. Vivian L. Wood</td>
<td>Clerk II, From Veterans Equipment Procurement, CS 226</td>
<td>N</td>
<td>(1 980)</td>
</tr>
<tr>
<td>Mrs. Barbara J. Vernace</td>
<td>Clerk II, CS 227</td>
<td>N</td>
<td>1 980</td>
</tr>
<tr>
<td>Jennie J. Puce</td>
<td>Clerk II, CS 228</td>
<td>N</td>
<td>2 220</td>
</tr>
<tr>
<td>Mrs. Dorothy D. Caudle</td>
<td>Clerk-Typist II, CS 220</td>
<td>N</td>
<td>2 250</td>
</tr>
<tr>
<td>Patty Davis</td>
<td>Clerk-Typist II, CS 230</td>
<td>N</td>
<td>2 220</td>
</tr>
<tr>
<td>Mrs. Ardella A. Witte</td>
<td>Clerk-Typist II, CS 231</td>
<td>N</td>
<td>2 220</td>
</tr>
<tr>
<td>Mrs. Hazel E. Rosen</td>
<td>Clerk II, CS 232</td>
<td>N</td>
<td>1 920</td>
</tr>
<tr>
<td>Mrs. Norma J. Ward</td>
<td>Clerk II, From U. S. Contracts Indirect Costs CS 235</td>
<td>N</td>
<td>(1 860)</td>
</tr>
<tr>
<td>Mrs. Kathryn I. Deno</td>
<td>Clerk-Typist I, CS 236</td>
<td>N</td>
<td>990</td>
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<tr>
<td>(From Farm Management Revolving)</td>
<td>CS 237</td>
<td>(990)</td>
<td></td>
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<tr>
<td>Marilyn G. McCloskey</td>
<td>Clerk-Typist I, CS 233</td>
<td>N</td>
<td>1 860</td>
</tr>
<tr>
<td>Mary Beth Reed</td>
<td>Clerk-Typist I, From U. S. Contracts Indirect Costs CS 237</td>
<td>N</td>
<td>(1 860)</td>
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</table>

**Sub-Total, Accounting Division**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account No</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>R. W. Zimmer</td>
<td>Assistant Bursar, CS 238</td>
<td>N</td>
<td>6 210</td>
</tr>
<tr>
<td>R. F. Wood</td>
<td>Supervisor of Credit Collections (From Student Loan Income), CS 240</td>
<td>N</td>
<td>(5 430)</td>
</tr>
<tr>
<td>N. P. Hanna</td>
<td>Supervising Accountant, CS 241</td>
<td>N</td>
<td>(3 950)</td>
</tr>
<tr>
<td>(On leave without pay for military service)</td>
<td>CS 242</td>
<td>(4 500)</td>
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</tr>
<tr>
<td>W. M. Griffith</td>
<td>Supervising Accountant, CS 241</td>
<td>N</td>
<td>5 070</td>
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<tr>
<td>S. E. Read</td>
<td>Senior Accountant, From U. S. Contracts Indirect Costs CS 242</td>
<td>N</td>
<td>4 740</td>
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<tr>
<td>R. E. Gentry</td>
<td>Senior Accountant, CS 243</td>
<td>N</td>
<td>4 740</td>
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<tr>
<td>Accounting Assistant</td>
<td>From U. S. Contracts Indirect Costs CS 244</td>
<td>N</td>
<td>(3 600)</td>
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<tr>
<td>D. T. Boyer</td>
<td>Head Cashier, CS 245</td>
<td>N</td>
<td>4 350</td>
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<tr>
<td>P. J. Foil</td>
<td>Cashier, CS 246</td>
<td>N</td>
<td>3 930</td>
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<tr>
<td>H. L. Timmons</td>
<td>Cashier, CS 247</td>
<td>N</td>
<td>3 000</td>
</tr>
<tr>
<td>Mrs. Hortense S. Johnson</td>
<td>Payroll Clerk III, CS 248</td>
<td>N</td>
<td>4 140</td>
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<tr>
<td>J. R. Carlson</td>
<td>Payroll Clerk III, CS 249</td>
<td>N</td>
<td>3 600</td>
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<tr>
<td>Mrs. Dolores M. Byers</td>
<td>Payroll Clerk IIII, CS 250</td>
<td>N</td>
<td>3 270</td>
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<tr>
<td>Mrs. Margaret C. Parker</td>
<td>Payroll Clerk III, CS 251</td>
<td>N</td>
<td>3 000</td>
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<tr>
<td>No.</td>
<td>Name</td>
<td>Position</td>
<td>Division</td>
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<tr>
<td>62</td>
<td>Mrs. Edna N. Dallas</td>
<td>Payroll Clerk II</td>
<td>CS 252</td>
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<td>63</td>
<td>Mrs. Margy B. McKeen</td>
<td>Payroll Clerk II</td>
<td>CS 253</td>
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<tr>
<td>64</td>
<td>Mrs. Frances H. Exline</td>
<td>Payroll Clerk II</td>
<td>CS 254</td>
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<tr>
<td>65</td>
<td>Mrs. Donna Mae Reitsteck</td>
<td>Payroll Clerk I</td>
<td>CS 255</td>
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<tr>
<td>66</td>
<td>Mrs. Harriet D. Slavens</td>
<td>Clerk III</td>
<td>(From Veterans Equipment Procurement) CS 256</td>
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<tr>
<td>67</td>
<td>Mrs. Janet H. Wilson</td>
<td>Bookkeeping Machine Operator II CS 257</td>
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<td>68</td>
<td>Donna M. Lizer</td>
<td>Bookkeeping Machine Operator I CS 258</td>
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<tr>
<td>69</td>
<td>Mary Lou Burdick</td>
<td>Bookkeeping Machine Operator I (From Temporary Family Housing $1,380; U. S. Contracts Indirect Costs $720) CS 259</td>
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<td>70</td>
<td>Frances I. Frank</td>
<td>Bookkeeping Machine Operator I (From Temporary Family Housing) CS 260</td>
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<td>71</td>
<td>Mrs. Mildred B. Lucas</td>
<td>Clerk-Stenographer III        CS 261</td>
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<tr>
<td>72</td>
<td>Mrs. Sylvia A. Thomas</td>
<td>Clerk-Typist III              CS 262</td>
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<tr>
<td>73</td>
<td>Mrs. Lucille Ekiss</td>
<td>Clerk III (From U. S. Contracts Indirect Costs) CS 263</td>
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<tr>
<td>74</td>
<td>Mrs. Mary O. Coe</td>
<td>Clerk III (From U. S. Contracts Indirect Costs) CS 264</td>
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<td></td>
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<td>(75% time July 1 to August 31, 1952; full time September 1, 1952)</td>
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<tr>
<td>75</td>
<td>Bernice E. Sullivan</td>
<td>Clerk-Stenographer III        (From U. S. Contracts Indirect Costs) CS 265</td>
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<tr>
<td>76</td>
<td>Mrs. Martha W. Manning</td>
<td>Clerk II, CS 266</td>
<td>(2,400)</td>
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<tr>
<td>77</td>
<td>Mrs. Barbara A. Upchurch</td>
<td>Clerk II (From Student Loan Income) CS 267</td>
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<td>78</td>
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<td>Clerk-Stenographer II, CS 268</td>
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<td>(From U. S. Contracts Indirect Costs)</td>
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<td>(Total Salary)</td>
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<tr>
<td>79</td>
<td>Mrs. Sarah K. Mitchell</td>
<td>Clerk-Typist II (From U. S. Contracts Indirect Costs) CS 269</td>
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<td>80</td>
<td>Lois J. Hinton</td>
<td>Clerk-Typist II               CS 270</td>
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<td>81</td>
<td>Mrs. Martha C. Mansfield</td>
<td>Clerk II (From U. S. Contracts Indirect Costs) CS 271</td>
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<tr>
<td>82</td>
<td>Mrs. Joan H. Bahnfteth</td>
<td>Clerk-Typist II (From U. S. Contracts Indirect Costs) CS 272</td>
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<td>Sub-Total, Bursar’s Division</td>
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<tr>
<td>83</td>
<td>J. E. Osborn</td>
<td>Assistant Director of Purchases CS 274</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(On leave without pay for military service)</td>
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<tr>
<td>84</td>
<td>L. E. Elliott</td>
<td>Acting Assistant Director of Purchases and Senior Purchasing Assistant, CS 274</td>
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<td></td>
<td>(Vice Osborn—Temporary)</td>
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<td></td>
<td></td>
<td></td>
<td>(From General Chemistry Storeroom)</td>
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<td>(Total Salary)</td>
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<tr>
<td>85</td>
<td>W. M. Tullock</td>
<td>Traffic Manager, CS 275</td>
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<td></td>
<td></td>
<td></td>
<td>(To retire September 1, 1952; paid July and August from salary balances)</td>
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<tr>
<td>86</td>
<td>G. W. Kinningham</td>
<td>Senior Purchasing Assistant, CS 277</td>
<td></td>
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<tr>
<td>87</td>
<td>R. F. Hott</td>
<td>Senior Purchasing Assistant, CS 278</td>
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<td></td>
<td></td>
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<td>(From Illini Union Food Service)</td>
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<td>(From Residence Halls Administration)</td>
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<td>(Total Salary)</td>
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<tr>
<td>88</td>
<td>G. W. Maxey</td>
<td>Senior Purchasing Assistant, CS 279</td>
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<td>89</td>
<td>J. W. Gomperts</td>
<td>Senior Purchasing Assistant, CS 281</td>
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<tr>
<td>90</td>
<td>W. E. Crawford</td>
<td>Senior Purchasing Assistant, CS 282</td>
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<tr>
<td>91</td>
<td>M. J. Shafer</td>
<td>Junior Purchasing Assistant (From U. S. Contracts Indirect Costs) CS 4977</td>
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<tr>
<td>92</td>
<td>M. M. Matthews</td>
<td>Junior Purchasing Assistant (From U. S. Contracts Indirect Costs)</td>
<td></td>
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<tr>
<td>93</td>
<td>Frances M. Stiritz</td>
<td>Secretary, CS 284</td>
<td></td>
</tr>
</tbody>
</table>
94. Lois A. Hunter, Clerk-Typist I (From U. S. Contracts Indirect Costs) CS 1597

95. Mrs. Phyllis M. Smith, Clerk-Typist I (From U. S. Contracts Indirect Costs) CS 293

96. Margaret P. Russell, Clerk-Stenographer II, CS 288

97. Nancy M. Newton, Clerk-Typist II, CS 296

98. Clarice K. Decker, Clerk-Typist II, CS 302

99. Mrs. Mary E. Curtis, Clerk-Typist II, CS 298

100. Edith R. Carr, Clerk-Typist II, CS 298

(From U. S. Contracts Indirect Costs) 

(Total Salary) $283,436

101. Mrs. Evelyn P. Appelt, Clerk-Typist II, CS 290

102. Mrs. Mary S. Tomizawa, Clerk-Stenographer II, CS 290

103. Mrs. I. Rose Reiley, Clerk-Typist II, CS 292

104. Harriette L. Koeller, Clerk-Typist II, CS 289

105. Betty R. Rohl, Clerk-Typist II, CS 293

106. Mrs. Inez Carlson, Clerk-Stenographer II, CS 291

107. J. A. Hess, Inventory Supervisor, CS 283

108. Mrs. Betty O. Huimes, Clerk III (From U. S. Contracts Indirect Costs) CS 285

109. Mrs. Julia M. Hunt, Clerk III, CS 287

(Total Salary) $200

110. Mrs. Alyx E. Verhaeghe, Clerk-Typist II, CS 297

111. Patricia J. Reed, Clerk II, CS 294

112. R. D. Meyer, Senior Purchasing Assistant, CS 280

(Inventory Supervisor as of September 1, 1952)

113. Mrs. Etta Y. Rouse, Clerk III, CS 286

114. Mrs. Bonita H. McMahon, Clerk II, CS 300

CENTRAL RECEIVING STATION

115. C. L. Hoch, Supervisor, Central Receiving Station, CS 307

116. R. R. Squire, Routeman Helper, CS 304

117. C. A. Sadler, Routeman Helper, CS 305

118. R. C. Hicks, Routeman Helper, CS 305

(On leave without pay for military service)

119. W. A. Roney, Driver (From Office Supply Storeroom) CS 306

120. M. B. Watson, Driver (From Office Supply Storeroom) CS 307

STOREROOMS

121. L. W. Williamson, Stores Supervisor (From Office Supply Storeroom) CS 308

122. R. E. Solomon, Storekeeper (From Office Supply Storeroom) CS 309

123. E. R. Smith, Stores Clerk, CS 310

124. Peter Rizzo, Stores Clerk (From Office Supply Storeroom) CS 5153

125. Mrs. Mary J. Sagura, Clerk II (From Office Supply Storeroom) CS 311

126. L. E. Bailey, Stores Supervisor (From General Chemistry Storeroom) CS 312

127. W. E. Maxwell, Storekeeper (From General Chemistry Storeroom) CS 313

128. W. S. Lemmon, Storekeeper (From General Chemistry Storeroom) CS 314

129. C. F. Martin, Stores Clerk (From General Chemistry Storeroom) CS 315

130. D. R. Murphy, Stores Clerk (From General Chemistry Storeroom) CS 316

131. Vera M. Buckler, Clerk-Typist II (From General Chemistry Storeroom) CS 5053

Sub-Total, Purchasing Division $83,426

Total, Business Office $283,436
Office of Admissions and Records

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<td>Marilyn L. Willison</td>
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Total, Office of Admissions and Records $123,360

1 Distribution of Admissions and Records Salaries to Accountancy Committee and Entrance Examinations:

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<th>Position</th>
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<td>M. Zella Hall</td>
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Total $5,240 $5,620

[July 16]
Committee on Admissions from Secondary Schools

1. Mrs. Alice O. Koger, Secretary, CS 365 \( ^{N} \) 50 \( ^{S} \) 1,500
   (See Education) \( ^{N} \) 50 \( ^{S} \)
   (Total Salary) \( ^{N} \) \( ^{S} \) 3,000
   \( \text{Total, Committee on Admissions from Secondary Schools} \) \( ^{S} \) 1,500

Nonacademic Personnel

1. Ruth E. Harris, Assistant Director, CS 366 \( ^{N} \) \( ^{S} \) 6,360
2. H. C. Johnson, Labor Relations Officer, CS 367 \( ^{N} \) \( ^{S} \) 7,000
3. W. H. Hylbert, Placement Officer, CS 369 \( ^{N} \) \( ^{S} \) 4,140
   (On leave without pay for military service)
4. Grace M. Gifford, Chief Clerk, CS 370 \( ^{N} \) \( ^{S} \) 4,200
5. Mrs. Anabel C. Gilroy, Secretary, CS 372 \( ^{N} \) \( ^{S} \) 3,900
6. W. D. Poore, Placement Officer, CS 373 \( ^{N} \) \( ^{S} \) 4,200
7. R. W. Ivens, Placement Officer, CS 374 \( ^{N} \) \( ^{S} \) 3,360
8. Mrs. Lola Toye, Visiting Nurse, CS 375 \( ^{N} \) \( ^{S} \) 3,630
9. Mrs. Doris K. Wylie, Clerk II, CS 378 \( ^{N} \) \( ^{S} \) 2,400
10. Mrs. Carol S. Solo Rio, Clerk-Typist II, CS 379 \( ^{N} \) \( ^{S} \) 2,460
11. Mrs. Marilee P. Connell, Clerk-Typist II, CS 381 \( ^{N} \) \( ^{S} \) 2,040
12. D. W. Swift, Clerk III, CS 382 \( ^{N} \) \( ^{S} \) 3,180
13. Mrs. Margaret Wessel, Clerk II, CS 383 \( ^{N} \) \( ^{S} \) 2,160
14. Mrs. Florence Plaisted, Clerk II, CS 385 \( ^{N} \) \( ^{S} \) 2,520

Stenotype Service (Paid from Stenotype Service Operations)

15. Mrs. Madeline H. Easterbrook, Reporting Secretary, CS 386 \( ^{N} \) \( ^{S} \) 3,600

Stenographic Service (Paid from Stenographic Service Operations)

16. Mrs. Esther Landin, Supervisor, Duplicating Service, CS 387 \( ^{N} \) \( ^{S} \) 4,200
17. J. D. Karva, Duplicating Machine Operator III, CS 388 \( ^{N} \) \( ^{S} \) 2,880
18. Mrs. Dorothy J. Sohl, Clerk III, CS 389 \( ^{N} \) \( ^{S} \) 2,400
19. W. E. Gifford, Classification pending, CS 390 \( ^{N} \) \( ^{S} \) 1,920
20. Mrs. Dorothy A. Menzel, Duplicating Machine Operator II, CS 391 \( ^{N} \) \( ^{S} \) 2,040
21. Mrs. Patricia A. Johnson, Duplicating Machine Operator II, CS 392 \( ^{N} \) \( ^{S} \) 1,980
22. Office Appliance Operator II, CS 393 \( ^{N} \) \( ^{S} \) 1,980
23. Mrs. Joyce S. Wiegmann, Clerk-Typist II, CS 394 \( ^{N} \) \( ^{S} \) 2,100
24. Shirley F. Mulvany, Clerk-Typist II, CS 395 \( ^{N} \) \( ^{S} \) 2,310
25. Helen Starcher, Clerk II, CS 396 \( ^{N} \) \( ^{S} \) 2,190
26. Josephine Culotta, Clerk II, CS 397 \( ^{N} \) \( ^{S} \) 2,130
27. Mrs. Leona Robbins, Office Appliance Operator II, CS 398 \( ^{N} \) \( ^{S} \) 1,260
28. Clerk II, CS 399 \( ^{N} \) \( ^{S} \) 1,056
29. Martha B. Allen, Clerk-Typist II, CS 400 \( ^{N} \) \( ^{S} \) 2,100
30. C. W. Dowling, Duplicating Machine Operator II, CS 401 \( ^{N} \) \( ^{S} \) 2,100
   (On leave without pay for military service)
31. Leland Warmoth, Duplicating Machine Operator II, CS 402 \( ^{N} \) \( ^{S} \) 2,100
   (On leave without pay for military service)
   \( \text{Total, Nonacademic Personnel} \) \( ^{S} \) 47,410

Legal Counsel

1. E. L. Palmberg, Assistant to Legal Counsel, CS 403 \( ^{N} \) \( ^{S} \) 6,000
2. **Assistant to Legal Counsel**, CS 509 \( ^{N} \) \( ^{S} \) 5,700
3. J. E. Harmion, Junior Assistant to Legal Counsel, CS 509 \( ^{N} \) \( ^{S} \) 4,200
4. E. Irene Carey, Secretary, CS 404 \( ^{N} \) \( ^{S} \) 3,900
5. Catherine M. Roszkowski, Clerk-Stenographer III, CS 405 \( ^{N} \) \( ^{S} \) 2,700
6. Clerk-Stenographer II, CS 406 \( ^{N} \) \( ^{S} \) 2,220
   \( \text{Total, Legal Counsel} \) \( ^{S} \) 24,720
Dean of Students Office

Dean of Students

1. Hazel A. Yates, Secretary, CS 406........................................ N $ 4 620
2. ______________________, Clerk-Stenographer II, CS 407........ N 2 100

Total, Dean of Students.......................................................... $ 6 720

Dean of Men

1. Mrs. Ruth C. Moulton, Secretary, CS 408............................. N $ 2 670
2. Mary E. Beach, Clerk-Stenographer III, CS 406............... N 2 730
3. India Mathis, Placement Officer, CS 410............................. N 3 450
4. Evelyn F. Hustede, Clerk-Typist II................................. N 2 100
5. Patricia Zimmerman, Clerk-Stenographer I, CS 412........ N 1 050
   (From Hospital and Medical Services) .................................. N 1 050
   (Total Salary) ....................................................................... (2 100)
6. Mrs. Viola M. Weller, Clerk-Typist II (From Hospital and
   Medical Services) CS 413.................................................. N (1 980)
7. Mrs. Eileen M. Milanski, Clerk-Typist I (From Hospital
   and Medical Services) CS 414............................................. N (1 980)

Veterans Equipment Procurement

8. Mrs. Muriel Libby, Clerk-Stenographer III, CS 415........... N (2 280)
9. Mrs. Adelia L. Casey, Clerk-Typist III, CS 416.............. N (2 520)
10. Mrs. Kathryn Willms, Clerk II, CS 417.......................... N (2 250)
11. Gladys Porter, Clerk-Typist II, CS 420.................................................. N (1 980)
   Sub-Total, Veterans Equipment Procurement................................. (9 030)
   Total, Dean of Men................................................................... $12 000

Dean of Women

1. Frances E. Swanson, Secretary, CS 421............................... N $ 3 900
2. Gerride Jordan, Clerk-Stenographer III, CS 422............... N 2 400
3. Patricia Pixley, Clerk-Stenographer II, CS 423................. N 2 100
4. Mrs. Lorraine E. Mills, Clerk-Stenographer III, CS 424..... N 2 490
5. Mrs. Jean C. Thomas, Clerk-Stenographer II, CS 425..... N 2 100
6. Mrs. Mary J. Wainscott, Clerk I, CS 3041..................... N G 1 215
   (Nine months)...........................................................................
   Total, Dean of Women.................................................................. $14 175

Health Service

1. Vannie L. Sheiry, Secretary, CS 426..................................... N $ 3 540
2. L. R. Hyde, Chief Clerk, CS 427............................................ N 3 660
3. ______________________, Secretary, CS 428............................... N 2 580
4. Helen A. Freeman, Health Service Nurse, CS 436........... N 3 000
5. Mrs. Margaret T. Manley, Health Service Nurse, CS 439... N 2 910
6. Dorothy A. Fitton, Health Service Nurse, CS 437........... N 2 700
7. Mrs. Helen S. Levine, Clinical Laboratory Technician, CS 435 N 2 760
8. E. W. Lindsey, Clerk III, CS 420.......................................... N 2 520
9. Rosemary B. Lyons, Clerk III, CS 430............................. N 2 400
10. Dorothy I. Ezra, Clerk-Stenographer II, CS 433........ N 2 640
11. Jacqueline J. Leonard, Clerk-Stenographer II, CS 434.... N 2 280
12. Marilyn L. Guderjan, Clerk-Stenographer II, CS 4978..... N 2 220
13. ______________________, Clerk-Typist II, CS 432................ N 2 220
   Total, Health Service ................................................................ $34 830

McKinley Hospital Operation (Entire budget from receipts)

1. Mrs. Lois H. Hoag, Superintendent, CS 440...................... N $ 6 000
2. W. T. Coggshall, Laboratory and X-Ray Technician, CS 441 N 4 800
3. C. E. Swinehart, Business Manager, CS 442.................. N 5 040
4. Mrs. Marjorie M. Fisher, Dietitian, CS 443................... N 3 320
5. Mrs. Oleda B. Smith, Head Nurse, CS 444.................... N 3 990
6. Alma N. Chestnut, Assistant Head Nurse, CS 445......... N 3 600
7. ______________________, Assistant Head Nurse, CS 446..... N 3 420
8. Mrs. Luba B. Borleff, Assistant Head Nurse, CS 447..... N 3 780
9. Mrs. Eva M. Lavenhagen, Assistant Head Nurse, CS 448... N 3 780
1. S. W. Rahn, Supervisor, Off-Campus Housing, CS 473 .......... N  $ 5,820
2. Mrs. Clara D. Fay, Consultant for Women's Housing, CS 474 .......... N  4,950
3. H. L. Gott, Housing Maintenance Supervisor, CS 475 .......... N20  1,008
    (See Residence Halls Administration) N80  (4,092)
    (Total Salary) N20  (5,100)
4. K. L. Thurston, Senior Accountant, CS 476 .......... N7  338
    (See Residence Halls Administration) N93  (4,198)
    (Total Salary) N7  (4,536)
5. Mrs. Norma L. Ellis, Clerk-Stenographer III, CS 477 .......... N60  1,440
    (See Residence Halls Administration) N40  (960)
    (Total Salary) N60  (2,400)
6. La Verne A. Krueger, Housing Visitor, CS 478 .......... N  2,640
7. W. W. Warren, Housing Visitor, CS 479 .......... N  2,700
8. Mrs. Myrna J. Cohen, Clerk-Stenographer II, CS 480 .......... N  2,700
9. Mrs. Doris L. Kingry, Clerk-Stenographer II, CS 481 .......... N  2,220

Total, Housing Division .......... $23,216

University Placement Bureau
1. Nancy R. Holmes, Placement Officer, CS 482 .......... N  $ 3,300
2. Beverly J. Waggoner, Clerk-Stenographer I, CS 483 .......... N  1,920

Total, University Placement Bureau .......... $5,220

Security Office
1. J. E. Blaze, Supervisor of Security and Traffic, CS 484 .......... N50  $ 2,715
    (See Police and Watchmen) N50  (2,715)
    (Total Salary) N50  (5,430)
2. R. S. Laymon, Assistant Supervisor of Security and Traffic, CS 485 .......... N50  2,235
    (See Police and Watchmen) N50  (2,235)
    (Total Salary) N50  (4,470)
3. P. B. Pfinney, Chief Clerk, CS 486 .......... N  3,400
4. Martha J. Smith, Secretary, CS 487 .......... N  2,820
5. Mrs. Theresa R. Iacono, Clerk-Stenographer II, CS 488 .......... N  2,280
6. Beverly J. Wilson, Clerk-Stenographer II, CS 489........ N $ 1,920
7. J. Jean Nelson, Clerk II, CS 490........ N $ 1,920
   Total, Security Office................................ $17,290

Building Program Committee
1. Mrs. Doyne Proudfoot, Clerk-Stenographer III, CS 491..... N $2,000
   (See Civil Engineering)................................ N $33 (1,000)
   (Total Salary)........................................... (3,000)
   Total, Building Program Committee........................ $2,000

Committee on Student English
1. Mrs. Aphrodite D. Moss, Clerk-Typist III, CS 492........ N $2,460
   Total, Committee on Student English........................ $2,460

Illini Center
1. Betty J. Starck, Placement Officer, CS 493........... N $3,540
2. Mrs. Mary Jane Faulkner, Chief Clerk, CS 494........ N $2,910
3. Eleanor F. Bloodgood, Clerk-Stenographer II, CS 495... N $2,910
   Total, Illini Center......................................... $9,360

COLLEGE OF LIBERAL ARTS AND SCIENCES
Administration
1. Lucille N. Ellis, Secretary, CS 496....................... N $4,890
2. __________________, Secretary, CS 497.................... N $3,000
3. Marjorie J. Giesler, Secretary, CS 498................. N $3,300
4. Mrs. Gwyndell M. Underwood, Clerk-Stenographer III, CS 499...... N $2,400
5. __________________, Clerk-Stenographer II, CS 500...... N $1,035
6. __________________, Clerk-Typist II, CS 501............. N $1,800
7. P. K. Kjelshus, Senior Laboratory Mechanic (Biological Sciences), CS 502...... N $4,281
8. A. S. Wilson, Junior Laboratory Mechanic (Biological Sciences), CS 503...... N $3,750
9. __________________, Clerk-Stenographer II (Social Sciences), CS 504...... N $450
   Total, Administration.......................................... $24,906

Bacteriology
1. M. T. McBride, Senior Laboratory Attendant, CS 505...... N $3,861
2. R. W. Hinton, Junior Laboratory Attendant, CS 506...... N $3,300
3. Mrs. Mirzle M. Hallowell, Clerk-Stenographer III, CS 507...... N $2,400
   (From Swift and Company Study of Spores)................. (180)
   (Total Salary).............................................. (2,580)
4. __________________, Clerk-Typist II, CS 508............. N $1,050
5. Mrs. Mary Jane Smith, Clerk-Typist II, CS 509...... N $2,100
6. W. W. Campbell, Junior Laboratory Attendant, CS 510...... N $2,820
7. Mrs. Olga Zebrun, Clerk-Stenographer II, CS 511...... N $1,170
   (From American Cancer Society—Luria)......................... N $25 (585)
   (From U. S. Public Health Service C-1004-C)........... N $25 (585)
   (Total Salary).............................................. (2,340)
8. Mrs. Lela McElwee, Classification pending ................ N $2,220
   Total, Bacteriology........................................... $18,981

Cooperative Investigations
Divided Position
1. A. W. Willford, Junior Laboratory Attendant, CS 512...... N $2,820
   (50% American Cancer Society V-3E-Luria; 25% Army Surgeon General; 25% Campbell Soup Company)
Botany
1. W. R. Cook, Senior Laboratory Mechanic, CS 513........ N $ 4 170
2. H. F. Dunlap, Junior Laboratory Attendant, CS 514........ N 3 240
3. M. Eileen Mayer, Chief Clerk, CS 515........ N 3 900
4. Natalie H. Davis, Scientific Artist..................... N 3 300
5. Margaret L. Holtz, Clerk-Typist II, CS 517........ N 2 130
6. Mrs. Selma Z. Sachs, Clerk-Typist II, CS 518........ N 2 130
7. H. E. Ashles, Junior Laboratory Attendant, CS 510........ N 3 000
8. J. C. Coates, Sr., Greenhouse Supervisor, CS 520........ N 3 900
Total, Botany ............................................................ $25 770

Cooperative Investigations

Graduate College Indirect Costs — Emerson
1. Jean E. Cox, Clerk-Stenographer II.................... N$50 $ 1 320

Chemistry
1. L. F. Goodyear, Senior Glassblower, CS 521........ N90 $ 5 490
   (See Chemistry Academic).......................... D $10 (300)
   (Total Salary) ........................................... (5 790)
2. Lee Whyte, Laboratory Program Administrative Assistant,
   CS 522 ............................................. N 6 000
3. Mrs. Elsie M. Wilson, Chief Clerk, CS 523 ........... N 3 840
4. Mrs. Barbara W. Stillman, Clerk-Stenographer III, CS 524.. N 3 000
5. Mary L. Murray, Clerk-Stenographer III, CS 525........ N 2 940
6. Mrs. Wandalou M. Ziegler, Clerk-Stenographer II, CS 526.. N 2 340
7. Charlotte R. Gordon, Clerk-Stenographer II, CS 527........ N 2 310
8. Mrs. Margaret H. Murphy, Clerk-Stenographer II, CS 528.. N 2 250
9. ——— Clerks-Stenographer II, CS 529........ N 1 920
10. Gracie M. Parks, Clerk-Stenographer II, CS 530...... N 2 250
11. Jeannette E. Morenz, Clerk-Stenographer II, CS 532..... N$50 1 050
   (From Upjohn Co. — Antibiotic Research)............. (1 050)
   (Total Salary) ........................................... (2 100)
12. Mrs. Margaret M. Wilhelm, Clerk-Stenographer II, CS 533.. N 2 100
13. Mrs. Sue B. Bowman, Clerk-Typist I, CS 531........ N 1 860
15. C. E. Dalton, Storekeeper, CS 535.................. N 3 960
16. C. M. Scott, Storekeeper, CS 536.................. N 3 960
17. G. A. Pittman, Storekeeper, CS 537.................. N 3 666
18. C. S. Coad, Storekeeper, CS 538.................. N 3 600
19. Gladson Burton, Storekeeper, CS 539................. N 3 600
20. E. E. Gennis, Senior Laboratory Attendant, CS 540.... N 3 846
21. A. E. Wood, Senior Laboratory Mechanic, CS 541........ N 4 590
22. C. W. Powers, Senior Laboratory Mechanic, CS 542........ N 4 330
23. C. B. Dunn, Senior Laboratory Mechanic, CS 543........ N 4 290
24. S. A. Phillips, Senior Laboratory Mechanic, CS 544..... N 4 110
25. V. F. Walters, Junior Laboratory Mechanic, CS 545.... N 3 840
26. R. D. Lewis, Stores Clerk, CS 546................. N 3 000
27. R. J. Hales, Stores Clerk, CS 547................. N 3 168
28. R. E. Brown, Storekeeper, CS 548................. N 3 300
29. L. L. Applegate, Storekeeper, CS 549............. N 3 300
30. L. L. Lafenhagen, Store Clerk, CS 550............. N 2 820
31. E. J. Gray, Stores Clerk, CS 551................. N 3 000
32. Glenn Percival, Stores Clerk, CS 552............. N 2 820
33. J. T. Kink, Stores Clerk, CS 553............. N 2 820
34. Mrs. Ruth M. Mock, Animal Caretaker, CS 554........ N 3 060
Total, Chemistry ..................................................... $112 410
Cooperative Investigations
Reconstruction Finance Corporation
CONTRACT RUN 95
1. Mrs. Mary Hanson, Secretary, CS 711... N $ 3 990
2. Mrs. Irene E. Loftin, Clerk-Typist III, CS 832... N 2 280
3. ————, Clerk-Stenographer II, CS 823... N 2 130

DIVIDED POSITIONS
4. ————, Clerk-Stenographer II, CS 834... N 2 100

(50% Atomic Energy Commission AT (30-3)28; 50% Army Chemical Corps. No. DA 18-064-CML-445)

Classics
1. Ruby L. Draughon, Clerk-Typist II, CS 835... N $ 1 860

Total, Classics ........................................... $ 1 860

Division of General Studies
1. Mrs. Elizabeth W. Schultz, Clerk-Typist II, CS 836... N $ 2 520

Total, Division of General Studies ............................................. $ 2 520

English
1. Mrs. Mary K. Peer, Chief Clerk, CS 837... N $ 4 170
2. Marguerite R. Fisher, Clerk-Stenographer III, CS 838... N 3 060
3. ————, Clerk-Stenographer II, CS 839... N 1 980
4. Janet S. Bragg, Clerk-Stenographer II, CS 840... N 2 370
5. Mrs. Norma Y. Austin, Clerk I, CS 841... N 951

Total, English ............................................. $12 531

Entomology
1. Mrs. Bonnie R. Denhart, Clerk-Stenographer III, CS 842... N $ 3 000

Total, Entomology ............................................. $ 3 000

French
1. Mrs. Martha S. Purl, Clerk-Stenographer III, CS 843... N $ 2 400

Total, French ............................................. $ 2 400

Geography
1. Gladys L. Hollingshead, Secretary, CS 844... N $ 3 000

Total, Geography ............................................. $ 3 000

Geology
1. Rosa M. Nickell, Secretary, CS 845... N $ 3 810
2. Mrs. Bonnie D. Hollandbeck, Clerk-Stenographer II, CS 846 N 2 160
3. Patricia J. Place, Clerk-Typist II, CS 847... N 1 920

Total, Geology ............................................. $ 7 890

German
1. Mrs. Constance F. Allison, Clerk-Stenographer III, CS 848... N $ 2 750

Total, German ............................................. $ 2 750

History
1. Mrs. Irene F. Lawson, Secretary, CS 849... N $ 3 180

Total, History ............................................. $ 3 180
### Mathematics
1. Mrs. Zella U. Green, Secretary, CS 850 ...................................................................... N $3,900
2. Marietta F. Swartz, Clerk-Stenographer II, CS 851 ................................................. N 1,980
Total, Mathematics ........................................................................................................ $5,880

### Philosophy
1. Rosalyn H. Saltz, Clerk-Stenographer III, CS 852 ......................................................... N $2,640
Total, Philosophy ............................................................................................................. $2,640

### Physiology
1. R. J. Gillogly, Storekeeper, CS 853 ............................................................................. N $3,300
2. Mrs. Myra L. Semones, Secretary, CS 854 ................................................................. N 2,880
3. O. M. Mackey, Animal Caretaker, CS 855 ................................................................. N 3,180
4. Eloise Ivers, Clerk-Typist II, CS 856 ..................................................................... N 2,100
Total, Physiology ............................................................................................................. $11,460

### Political Science
1. Mrs. Frances S. Blackman, Clerk-Stenographer II, CS 857 ........................................ N $2,100
2. ————, Clerk-Stenographer II, CS 858 ..................................................................... N 1,200
Total, Political Science .................................................................................................. $3,390

### Psychology
1. Ann Kent, Secretary, CS 859 ..................................................................................... N $2,640
2. Mrs. Mary C. Sanko, Clerk-Stenographer III, CS 860 ............................................. N 2,530
3. Mrs. Jacqui A. Mattheisen, Clerk-Typist III, CS 861 .............................................. N 2,490
4. Mrs. Rita Moss, Clerk-Typist III, CS 863 ................................................................. N 1,380
5. ————, Clerk-Typist II, CS 866 ........................................................................ N 2,040
6. Carol L. Dornfeld, Clerk-Typist II, CS 862 .............................................................. G 850
(September 1, 1952, to June 30, 1953)
7. J. R. Steffen, Assistant Laboratory Attendant ............................................................. N 1,140
8. L. P. Schertz, Assistant Laboratory Attendant, CS 865 ........................................ N 1,230
Total, Psychology ........................................................................................................... $14,200

### Cooperative Investigations
Air Force 33(038)-25726
1. Isabelle S. Purnell, Research Program Administrative Assistant, CS 5108 ........................................................................................................ N $5,010
2. Margaret Dixon, Clerk-Stenographer III, CS 871 ..................................................... N 3,000
3. ————, Clerk-Typist III, CS 868 ........................................................................... N 2,400
4. Mrs. Marie Dwyer, Clerk-Typist II, CS 5068 ........................................................... N 2,700
5. Mrs. Beverly J. Gallagher, Clerk-Typist II, CS 869 .................................................. N 2,280
6. Mrs. Delores M. Ball, Clerk-Typist II, CS 870 .......................................................... N 2,280
7. ————, Clerk-Typist II, CS 4985 ........................................................................ N 2,100

Air Force 33(038)-19360
8. Mrs. Muriel H. Friedman, Clerk II, CS 876 ................................................................. N 2,400
9. ————, Clerk-Typist II, CS 877 ........................................................................... N 2,100
10. Mrs. Paula B. Upshaw, Clerk II, CS 875 ................................................................. N 2,100
11. Mrs. Elsa T. Dunn, Classification Pending ............................................................... N 1,050

U. S. Public Health Service MH-422 (R) Mower
12. Mrs. Barbara M. McRae, Clerk-Typist III, CS 5070 .............................................. N 2,640
13. Mrs. Phyllis J. Cawie, Clerk-Typist II, CS 881 ....................................................... N 2,100
14. ————, Clerk-Typist II, CS 878 ........................................................................... N 2,040
15. ————, Clerk-Typist II, CS 879 ........................................................................... N 1,920
16. ————, Clerk-Typist II, CS 880 ........................................................................... N 2,040

U. S. Public Health Service MH80-C3
17. Mrs. Mary E. Sheldon, Clerk II, CS 1490 ................................................................. N 2,040
### Divided Positions

18. A. H. Bowman, Instrument Maker, CS 867
   \((50\% \text{ ONR Task 16}; 50\% \text{ Air Force 25726})\) \(N\) \(5430\)

19. Merle Ridgley, Instrument Maker, CS 1492
   \((50\% \text{ Indirect Cost}; 50\% \text{ Air Force 25726})\) \(N\) \(5010\)

20. Mrs. Virginia M. Voss, Clerk-Typist III, CS 873
   \((50\% \text{ ONR Task 16}; 50\% \text{ Air Force 25726})\) \(N\) \(2520\)

21. Mrs. Mary Lou Ford, Clerk-Typist II, CS 5073
   \((50\% \text{ Indirect Cost}; 50\% \text{ Ford Foundation--Social Behavior})\) \(N\) \(2100\)

### Sociology and Anthropology

1. Mrs. Elma L. Castor, Secretary, CS 882
   \(N\) \(3360\)

2. Clerk-Typist II, CS 883
   \(N\) \(810\)

3. Clerk-Typist II, CS 884
   \(N\) \(765\)

**Total, Sociology and Anthropology**
   \(N\) \(4935\)

### Spanish and Italian

1. Mrs. Marjorie H. Johnson, Clerk-Stenographer III, CS 5885
   \(N\) \(2400\)

**Total, Spanish and Italian**
   \(N\) \(2400\)

### Speech

1. Katherine A. Mullen, Secretary, CS 886
   \(N\) \(3660\)

2. Carolyn Gerdes, Clerk-Stenographer III, CS 887
   \(N\) \(2940\)

3. Mrs. Evelyn M. Owens, Clerk-Stenographer III, CS 888
   \(N\) \(2580\)

4. Clerk-Stenographer II, CS 889
   \(N\) \(2040\)

5. Mrs. Mary Ann Welch, Clerk-Stenographer III, CS 890
   \(N\) \(2400\)

6. Patricia A. Jacobs, Clerk-Stenographer II, CS 891
   \(N\) \(1920\)

**Total, Speech**
   \(N\) \(15540\)

### Zoology

1. O. C. McMillin, Storekeeper, CS 892
   \(N\) \(3960\)

2. Mrs. Nadine Harshbarger, Secretary, CS 893
   \(N\) \(3000\)

3. Mrs. Valerie J. Nelson, Clerk-Stenographer II, CS 894
   \(N\) \(2100\)

4. F. B. Norton, Assistant Laboratory Attendant, CS 895
   \(N\) \(2000\)

5. Florence M. Sheehan, Clerk-Stenographer II, CS 896
   \(N\) \(1050\)

6. August Kosowski, Junior Laboratory Mechanic, CS 897
   \(N\) \(3810\)

7. Ella Trower, Clerk-Typist II, CS 898
   \(N\) \(1980\)

8. C. A. McLaughlin, Scientific Artist, CS 899
   \(N\) \(3000\)

**Total, Zoology**
   \(N\) \(20919\)

### Museum of Natural History

1. Mrs. Mary Ann Nugent, Clerk-Stenographer II, CS 900
   \(N\) \(1155\)

**Total, Museum of Natural History**
   \(N\) \(1155\)

---

### COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

**Explanation of Symbols in Titles:**

\(C\) = College; \(S\) = Station; \(E\) = Extension

### Administration

1. Mrs. Neva B. Klockner, Secretary (C-2445; S-2445) CS 901
   \(N\) \(4800\)

2. Mabel I. O'Neill, Chief Clerk (S) CS 902
   \(N\) \(3780\)

3. E. E. Lowry, Office Supervisor (S) CS 903
   \(N\) \(3660\)

4. Mrs. Ellen K. Workman, Chief Clerk (S) CS 904
   \(N\) \(3000\)
### Vocational Agriculture

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
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<tr>
<td>Mrs. Stella F. Mosborg</td>
<td>Secretary (C) CS 905</td>
<td>N</td>
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<tr>
<td>Mrs. Bernita L. King</td>
<td>Clerk III (S) CS 906</td>
<td>N</td>
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<tr>
<td>Mrs. Evelyn H. Zupaty</td>
<td>Clerk-Stenographer III (S) CS 907</td>
<td>N</td>
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<tr>
<td>Mrs. Nedra L. Cole</td>
<td>Clerk-Typist III (S) CS 908</td>
<td>N</td>
<td>$2.640</td>
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<td>Mrs. Helen C. Dailley</td>
<td>Clerk-Stenographer II (C) CS 909</td>
<td>N</td>
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<td>Mrs. Helen Schefflow</td>
<td>Clerk-Typist II (S) CS 910</td>
<td>N</td>
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<td>Mrs. Maxine A. Potter</td>
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<td>N</td>
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<td>Clerk-Stenographer II (C) CS 913</td>
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- **Total, College:** $(11,325)
- **Total, Station:** $(24,585)
- **Total, Administration:** $35,910

### Agricultural Research Revolving (Entire budget from receipts)

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<th>Name</th>
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<th>Salary</th>
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<tr>
<td>Mrs. Lois A. Cogswell</td>
<td>(See Vocational Agriculture, Item 2) CS 915</td>
<td>N50</td>
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<td>Margaret L. Humes</td>
<td>Clerk I, CS 916</td>
<td>N</td>
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- **Total, Agricultural Research Revolving:** $2,970

### Dixon Springs Experiment Station

<table>
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<th>Name</th>
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<th>Salary</th>
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<tr>
<td>Leah M. Dunn</td>
<td>Secretary (S) CS 917</td>
<td>N50</td>
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<td>(See Animal Science)</td>
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<td>(Total Salary)</td>
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<td>Elaine Davis</td>
<td>Clerk-Typist I (S) CS 918</td>
<td>N</td>
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<td>Oakley Robinson</td>
<td>Herdsman (S) CS 919</td>
<td>N</td>
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<td>N. H. Phelps</td>
<td>Herdsman (S) CS 920</td>
<td>N</td>
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<tr>
<td>R. W. Anderson</td>
<td>Junior Laboratory Attendant (S) CS 921</td>
<td>N75</td>
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<td>(Total Salary)</td>
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<td>(2,790)</td>
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<tr>
<td>O. B. Trammel</td>
<td>Farm Laborer (S) CS 922</td>
<td>N</td>
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<td>Lee Phelps</td>
<td>Farm Laborer (S) CS 923</td>
<td>N</td>
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<tr>
<td>Eugene Wise</td>
<td>Farm Laborer (S) CS 924</td>
<td>N</td>
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<td>J. W. Mizell</td>
<td>Farm Laborer (S) CS 925</td>
<td>N</td>
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<td>Earl Williamson</td>
<td>Farm Laborer (S) CS 926</td>
<td>N</td>
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<tr>
<td>B. W. Hardin</td>
<td>Farm Laborer (S) CS 927</td>
<td>N</td>
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<td>E. L. Baker</td>
<td>Farm Laborer (S) CS 928</td>
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<td>A. W. Morris</td>
<td>Farm Laborer (S) CS 929</td>
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<td>M. R. Wells</td>
<td>Farm Laborer (S) CS 930</td>
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<td>(Total Salary)</td>
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<td>(2,790)</td>
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<tr>
<td>P. W. Morse</td>
<td>Farm Laborer (S) CS 932</td>
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<tr>
<td>J. R. Bailey</td>
<td>Farm Laborer (S) CS 933</td>
<td>N</td>
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<td>R. T. Anderson</td>
<td>Farm Laborer (S) CS 934</td>
<td>N</td>
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<tr>
<td>Roy Brush</td>
<td>Farm Laborer (S) CS 935</td>
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<td>Clarence Tooley</td>
<td>Farm Laborer (S) CS 936</td>
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<td>Edward Sharp</td>
<td>Farm Laborer (S) CS 937</td>
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<tr>
<td>J. S. Harris</td>
<td>Farm Laborer (S) CS 938</td>
<td>N</td>
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<tr>
<td>James Trigg</td>
<td>Farm Laborer (S) CS 939</td>
<td>N</td>
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- **Total, Dixon Springs Experiment Station:** $56,010

### Agricultural Economics

<table>
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<th>Name</th>
<th>Position</th>
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<th>Salary</th>
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<tbody>
<tr>
<td>Ruth Gorrill</td>
<td>Secretary (S) CS 940</td>
<td>N</td>
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<tr>
<td>Mrs. Thelma S. O'Neill</td>
<td>Chief Clerk (C-915; S-2745) CS 944</td>
<td>N</td>
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<tr>
<td>Mary M. Graham</td>
<td>Clerk III (S) CS 945</td>
<td>N</td>
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1. With perquisites valued at $240 a year for the convenience of the employee.
2. With perquisites valued at $180 a year for the convenience of the employee.
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>CS No.</th>
<th>Salary</th>
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<td>Doris M. Ingram</td>
<td>Clerk II (S)</td>
<td>946</td>
<td>$ 1,020</td>
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<td>(From Trust Farm Management)</td>
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<td>5</td>
<td>Elizabeth C. Heckman</td>
<td>Clerk-Stenographer II (C)</td>
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<tr>
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<td>(See Purnell Fund)</td>
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<td>$(4,920)</td>
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<td>6</td>
<td>Mrs. Patricia A. Ratcliff</td>
<td>Clerk-Stenographer II (S)</td>
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<td>7</td>
<td>Mrs. Mary P. Haas</td>
<td>Office Appliance Operator II (S)</td>
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<td>8</td>
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<td>Office Typist I (S)</td>
<td>950</td>
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<td>9</td>
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<td>Clerk-Typist I (S)</td>
<td>951</td>
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**Total, College** $3,375  
**Total, Station** $16,905  
**Total, Agricultural Economics** $20,280

**Farm Account Revolving** ( Entire budget from receipts)  
1. Mrs. Jean L. Huelke, Office Appliance Operator II (S)  
   CS 964 $540  
   (From State Soil Conservation Service) $1,500  
   (Total Salary) $2,040
2. Mrs. Jolene M. Celander, Office Appliance Operator I (S)  
   CS 965 $2,040
3. Mrs. Helen R. Baker, Office Appliance Operator I (S)  
   CS 966 $1,980
4. Mrs. Tula H. Jacob, Office Appliance Operator I (S)  
   CS 967 $1,980

**Total, Farm Account Revolving** $6,540

**Agricultural Engineering**  
1. Helen G. Patton, Secretary (C-1710; S-1710)  
   CS 968 $3,420
2. Florence L. Reece, Clerk III (C-1200; S-1200)  
   CS 969 $2,400
3. ________________  
   Clerk-Stenographer II (S)  
   CS 970 $2,100
4. Wanda L. Cross, Clerk-Typist II (S)  
   CS 972 $1,980
5. Betty L. Harvey, Clerk-Typist II (C-450; S-1350)  
   CS 972 $1,800
6. F. K. Wiley, Senior Laboratory Mechanic (C-1740; S-2610)  
   CS 974 $4,350
7. Guy Hart, Senior Laboratory Attendant  
   CS 973 $3,762
8. A. L. Carlson, Junior Laboratory Attendant (C-1500; S-1350)  
   CS 975 $3,000
9. Roy Brockett, Junior Laboratory Mechanic (S)  
   CS 976 $3,630
10. ________________  
    Draftsman (S)  
    CS 977 $3,120
11. Georgianna Lewis, Clerk-Typist I (S) (See Research and Marketing Fund)  
    CS 971 $1,800

**Total, College** $8,481  
**Total, Station** $21,081  
**Total, Agricultural Engineering** $29,562

**Cooperative Investigations**  
**Regional Research Contract — Project 312**  
1. M. N. Rowen, Farm Laborer, CS 5007  
   CS 5007 $2,580

**Agronomy**  
1. Ceccele E. Schlarman, Office Supervisor (C)  
   CS 979 $3,960
2. Lulu B. Meyers, Chief Clerk (S)  
   CS 980 $3,960
3. Ada J. Wiles, Clerk III (C-1200; S-1200)  
   CS 981 $2,520
4. Mrs. Nelle G. Pieper, Clerk II (S)  
   CS 982 $2,310
5. Mrs. Lucille A. Poehler, Clerk-Typist II (S)  
   CS 983 $2,550
6. Mrs. Susie G. Webster, Clerk-Typist II (C)  
   CS 984 $2,100
7. Mrs. Mary L. McLoughlin, Clerk-Typist II (S)  
   CS 985 $2,280
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Mrs. Frances W. Deigan</td>
<td>Clerk-Typist I (S) CS 986</td>
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<tr>
<td>Helen M. Kelley</td>
<td>Clerk-Typist I (S) CS 988</td>
<td>N 1 860</td>
</tr>
<tr>
<td>Mrs. Mamie G. Hurst</td>
<td>Office Appliance Operator II (S) CS 990</td>
<td>N 2 040</td>
</tr>
<tr>
<td>Mrs. Elvera E. Keen</td>
<td>Clerk-II (S) (Research and Marketing Fund) CS 991</td>
<td>N 1 920</td>
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<td>Clerk-Stenographer I (S) CS 1009</td>
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<td>Mrs. Valerie C. Hiscock</td>
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**Total, College** N $7,320

**Total, Station** N $78,150

**Total, Agronomy** N $85,470

**Animal Science**

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<td>Secretary (S) CS 1012</td>
<td>N 50 $1 830</td>
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<td>Hattie Cole</td>
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<td>Mrs. Norma A. Nelson</td>
<td>Junior Statistician (S) CS 1015</td>
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<td>Clerk-Stenographer I (C) CS 1022</td>
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1 With perquisites valued at $300 a year for the convenience of the employee.
14. Maurice Key, Supervising Farm Foreman (C) CS 1023... N 4 200
15. W. J. Hampton, Herdsman Foreman (S) CS 1024... N 4 080
16. J. L. Munson, Herdsman Foreman (S) CS 1025... N 2 640
(From Feed Storage) N 2 640
(Total Salary) 4 080
17. J. B. Cogswell, Herdsman Foreman (C) CS 1026... N 4 080
18. R. H. McDade, Herdsman Foreman (S) CS 1027... N 4 080
19. Alex Edgar, Herdsman Foreman (C) CS 1028... N 4 080
20. W. W. McWard, Herdsman Foreman (S) CS 1029... N 4 080
21. Jasper Lewis, Butcher (S) CS 1030... N 2 250
(See Purnell Fund)
(Total Salary) 4 500
22. J. R. Stouffer, Meat Cutter (S) CS 1031... N 1 170
(See Purnell Fund)
(Total Salary) 1 170
23. W. W. Hanes, Storekeeper (S) CS 1032... N 3 900
(On leave without pay for disability)
24. J. E. Murdock, Stores Clerk (S) CS 1033... N 1 620
(See Agriculture)
(Total Salary) 1 620
25. E. W. Martin, Senior Laboratory Attendant (S) CS 1034... N 3 870
26. R. R. Marsh, Senior Laboratory Attendant (S) CS 1035... N 3 600
27. W. R. Casebeer, Senior Laboratory Attendant (S) (See Adams and Bankhead-Jones Funds) CS 1036... N 3 876
28. W. A. Forr, Junior Laboratory Attendant (S) CS 1037... N 3 000
29. C. E. Bateman, Junior Laboratory Attendant (S) CS 1038... N 2 700
30. G. C. Edwards, Assistant Laboratory Attendant... N 2 700
(On leave without pay until further notice; disability benefits payable by University Retirement System)
31. R. F. Block, Herdsman... N 3 060
(On leave without pay for military service)
32. W. K. Johnson, Herdsman (S) CS 1040... N 3 060
33. W. O. Eaton, Herdsman (S) CS 1041... N 3 060
34. W. J. Eickhoff, Poultryman (S) CS 1042... N 3 510
35. M. J. Coon, Poultryman (S) CS 1043... N 3 510
36. J. P. Rayburn, Fieldman (S) CS 1044... N 3 540
37. W. A. Majors, Herdsman (C) CS 1045... N 3 450
38. Elmer Spencer, Herdsman (C) CS 1046... N 3 450
39. B. V. Deany, Herdsman (S) CS 1047... N 3 450
40. T. L. Matteson, Herdsman (C) CS 1048... N 3 450
41. W. E. Roberts, Herdsman (S) (From Feed Storage) CS 1049... N (3 510)
42. G. A. Barnett, Herdsman (S) CS 1050... N 3 450
43. R. B. Schoene, Poultryman, CS 1051... N 3 510
(On leave without pay for military service)
44. E. L. Nordling, Poultryman (C) CS 1051... N 3 060
45. A. G. Potts, Fieldman (S) CS 1052... N 3 450
46. E. W. Lewis, Fieldman (S) CS 1053... N 3 450
47. J. W. Butler, Fieldman (C) CS 1054... N 3 450
48. J. C. Mitsdarfer, Fieldman (S) CS 1055... N 3 450
49. W. E. Schulthes, Fieldman (C) CS 1056... N 3 420
50. O. P. Lewis, Herdsman (S) CS 1057... N 3 420
51. Roy Byard, Laborer... N 3 420
(On leave without pay until further notice; disability benefits payable by University Retirement System)

Total, College ........................................... $43,470
Total, Station ........................................... $92,570
Total, Animal Science .................................. $136,040

1 With perquisites valued at $360 a year for the convenience of the employee.
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Cooperative Investigations
REGIONAL SWINE LABORATORY
1. N. F. Pohlman, Herdsman, CS 4979.......................... N $ 3 060

ATOMIC ENERGY COMMISSION 7
1. Patricia E. Kelly, Clerk-Typist II, CS 3190................. N50 1 005

Dairy Science
1. Helen M. Hawk, Secretary (C-1830; S-1830) CS 1059....... N $ 3 660
2. June E. Jenkins, Clerk-Stenographer III (C) CS 1060...... N 3 000
3. Mrs. M. Lois Brooks, Clerk-Stenographer III (C) CS 1061... N 2 940
4. Mrs. Betty D. Pittenger, Clerk III (S) CS 1062.............. N 2 400
5. Mrs. Marjorie M. Hildreth, Clerk-Stenographer II (C) CS 1063 ................................................. N 2 400
6. Mrs. Catherine J. Swadley, Clerk-Stenographer II (S) CS 1065 ......................................................... N50 1 050
7. Darlene E. Hermanson, Clerk-Stenographer II (S) CS 1074 N50 1 050
8. Mrs. Ruth M. Taylor, Clerk-Typist II (C) CS 1064.......... N76 1 500
   (See Official Test Revolving)........................................ N24 (480)
   (Total Salary) ...................................................... (2 040)
9. Leona M. Tyler, Clerk-Typist II (S) CS 1067.............. N 2 130
10. Mrs. Freda J. Houpt, Clerk-Typist II (C) CS 1066....... N 1 950
11. Mrs. Shirley M. Hurst, Clerk-Typist I (S) CS 1068....... N 1 800
12. C. E. Griffet, Senior Laboratory Attendant (C-2970; S-990) CS 1069 ......................................................... N 2 960
13. G. D. Rolleri, Senior Laboratory Attendant (S) CS 1070... N 3 300
14. N. F. Mosser, Supervising Farm Foreman, CS 1071..............
   (On leave without pay until further notice; disability benefits payable by University Retirement System)
15. R. L. Shirley, Supervising Farm Foreman (C-2130; S-2130) CS 1073 ......................................................... N 4 2601
16. Fay Campbell, Farm Foreman (S) CS 1072.................. N 4 1401
17. A. E. Miller, Herdsman (S) CS 1075.......................... N 3 540
18. J. A. Voss, Herdsman (S) CS 1076.......................... N 3 510
19. O. C. Starwalt, Herdsman (S) CS 1077.......................... N 3 510
20. R. E. King, Herdsman (C) CS 1078.......................... N 3 510
21. W. R. Smith, Herdsman (S) CS 1079.......................... N 3 510
22. R. C. Stephens, Fieldman (S) CS 1081.......................... N 3 510
23. G. L. Campbell, Herdsman (C) CS 1082.......................... N 3 450
24. Frank Seiler, Herdsman (S) CS 1083.......................... N 3 450
25. L. A. Greathouse, Herdsman (S) CS 1084.......................... N 3 450
26. B. E. Hammitt, Herdsman (C) CS 1085.......................... N 3 450
27. B. E. Petty, Herdsman (S) CS 1086.......................... N 3 450
28. C. S. Spitz, Herdsman (C) CS 1087.......................... N 3 450
29. G. L. Foreman, Herdsman (S) CS 1088.......................... N 3 450
30. J. S. Blanford, Herdsman (S) CS 1089.......................... N 3 450
31. R. R. Layman, Herdsman (C) CS 1090.......................... N 3 450
32. M. W. Trimble, Fieldman (S) CS 1092.......................... N 3 450
33. H. H. Ray, Fieldman (S) CS 1091.......................... N 3 420
34. J. V. Vanderwall, Herdsman (S) CS 1081.......................... N 3 390
35. E. S. Poehler, Herdsman (S) CS 1093.......................... N 3 390
36. Charles Peyton, Herdsman (S) CS 1094.......................... N 3 060
37. Lester Carender, Herdsman (S) CS 1095.......................... N 3 180
38. W. D. Severs, Herdsman (S) CS 1096.......................... N 3 060
39. R. L. O'Bryan, Herdsman (S) CS 1097.......................... N 3 060
40. Silas Roland, Herdsman..............................
   (On leave without pay until further notice; disability benefits payable by University Retirement System)

1 With perquisites valued at $360 a year for the convenience of the employee.
41. J. E. Barnes, Herdsman........................................... ..........................
   (On leave without pay until further notice; disability benefits payable by University Retirement System)

   Total, College .......................................................... $36,120
   Total, Station .......................................................... $81,720
   Total, Dairy Science.................................................. $117,840

**Official Test Revolving** (Entire budget from receipts)

1. Mrs. Ruth M. Taylor (See Dairy Science, Item 8) CS 1064 N 24 $ 480
2. A. J. Whithy, Advanced Registry Tester, CS 1100 ........ N 2 940
3. Layton Anderson, Advanced Registry Tester, CS 1101 N 2 940
4. C. K. Hays, Advanced Registry Tester, CS 1102 N 2 940
5. C. M. Graves, Advanced Registry Tester, CS 1104 N 2 940
6. Jorg H. L. Hoogweg, Advanced Registry Tester, CS 1108 N 2 940
7. S. M. Dockum, Advanced Registry Tester, CS 1105 N 2 460
8. __________________, Advanced Registry Tester, CS 1103 N 2 940
9. __________________, Advanced Registry Tester, CS 1106 N 2 910
10. D. D. Hopwood, Advanced Registry Tester, CS 1107 N 2 460

   Total, Official Test Revolving ........................................ $25,950

**Food Technology**

1. Mrs. Anna M. Wilson, Secretary (C-1650; S-1650) CS 1109 N 2 $ 3,300
2. Mrs. Agnes M. Tobias, Clerk-Stenographer II (S) CS 1110 N 50 (1 380)
   (See Dairy Creamery) ................................................ (2 780)
3. Mrs. Marilyn A. Rhodes, Classification pending (C-990;
   S-990) CS 1111 ................................................................ N 1 980
4. J. N. McGill, Senior Laboratory Attendant (C-1860; S-1860)
   CS 1112 ........................................................................ N 3 720

   Total, College .......................................................... $(4 550)
   Total, Station ............................................................ $(3 880)
   Total, Food Technology .................................................. $10,380

**Dairy Creamery** (Entire budget from receipts)

1. Mrs. Agnes M. Tobias (See Food Technology, Item 2)
   CS 1113 ........................................................................ N 50 $ 1 380
2. Mrs. Clara T. L. Yee, Clerk-Typist I, CS 1114 N 1 920
3. V. L. Swearingen, Creamery Manager, CS 1115 N 5 490
4. W. L. Herriott, Creamery Man, CS 1116 N 3 540
5. W. H. Reinhart, Creamery Man, CS 1117 N 3 540
6. R. J. Getz, Creamery Man, CS 1118 N 3 390

   Total, Dairy Creamery ................................................... $19,170

**Forestry**

1. Dorothy E. Hanke, Secretary (C) CS 1119 N 2 $ 3 660
2. Mrs. Maude E. Fox, Clerk-Stenographer II (C) CS 1120 N 2 340
3. R. W. Anderson, Junior Laboratory Attendant (S) CS 1121 N 25 (2 070)
   (See Dixon Springs) ....................................................... (2 760)

   Total, College .......................................................... $(6 000)
   Total, Station ............................................................ $(6 690)
   Total, Forestry ........................................................... $6 690

**Home Economics**

1. Mrs. Juanita Gates, Secretary (C) CS 1123 N 2 $ 3 600
2. Bessie Packard, Clerk-Stenographer III ......................... .............................
   (On leave without pay until further notice; disability benefits payable by University Retirement System)
3. Dorothy E. Porter, Clerk III (C) CS 1125 N 2 580
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<td>Phyllis Weasel</td>
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<td>Mrs. R. Virginia Lindeman</td>
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<tr>
<td>18</td>
<td>S. E. Bundy</td>
<td>Agricultural Gardener (S)</td>
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<tr>
<td>19</td>
<td>V. L. Harris</td>
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<tr>
<td>20</td>
<td>Thomas Arie</td>
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<td>21</td>
<td>A. L. Brummet</td>
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<td><strong>Floriculture</strong></td>
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<td>22</td>
<td>Mrs. Helen M. Hardwick</td>
<td>Clerk-Stenographer II (C-1110; S-1110)</td>
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<td>23</td>
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<td>V. E. Anderson</td>
<td>Agricultural Gardener (S)</td>
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292 BOARD OF TRUSTEES  [July 16

<table>
<thead>
<tr>
<th>No.</th>
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<tr>
<td>25</td>
<td>I. F. Gudgel</td>
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<td>26</td>
<td>Garland Kiddell</td>
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<td>27</td>
<td>G. J. Gleason</td>
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<td>C. J. Miller</td>
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<td>29</td>
<td>D. E. Nelson</td>
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**PLANT PATHOLOGY**

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<tr>
<td>30</td>
<td>Evelyn L. Watson</td>
<td>Clerk-Stenographer II (C-660; S-660)</td>
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<tr>
<td></td>
<td>(From Trust—Monsanto—Fungicides)</td>
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<tr>
<td></td>
<td>(Total Salary)</td>
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**POMOLOGY**

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<tbody>
<tr>
<td>31</td>
<td>Ada K. Pearl</td>
<td>Clerk-Stenographer II (C-1050; S-1050)</td>
<td>1149</td>
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<tr>
<td>32</td>
<td>Mrs. Helen O. Landreth</td>
<td>Senior Laboratory Attendant (S)</td>
<td>1150</td>
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</table>

**VEGETABLE CROPS**

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<tr>
<td>33</td>
<td>Mrs. Evelyn R. Watson</td>
<td>Clerk-Stenographer II (C-1170; S-1170)</td>
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<td>34</td>
<td>W. T. Matthews</td>
<td>Agricultural Gardener Foreman (S)</td>
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<td>35</td>
<td>E. O. Hart</td>
<td>Agricultural Gardener Foreman (S)</td>
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<td>36</td>
<td>Hugo Feldten</td>
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<td>37</td>
<td>F. C. Myers</td>
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<td>38</td>
<td>J. F. Reinhart</td>
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<td>39</td>
<td>Clarence Kath</td>
<td>Agricultural Gardener (S)</td>
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<td>40</td>
<td>Peter Hansen</td>
<td>Farm Laborer, CS 1184</td>
<td>( \ldots )</td>
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(On leave without pay until further notice; disability benefits payable by University Retirement System)

- **Total, College** : \( \$ (8,355) \)
- **Total, Station** : \( \$ (120,015) \)
- **Total, Horticulture** : \( \$ 128,370 \)

**Veterinary Research**

1. M. E. Canavan, Animal Caretaker, CS 1186  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 2,790\(^1\)

**Cooperative Investigations**

**MONSANTO CHEMICAL COMPANY — FUNGICIDES**

1. Mrs. L. Irene Lewis, Assistant Laboratory Attendant, CS 1185  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 2,280

**ANIMAL SCIENCE**

1. W. R. Casebeer (See Animal Science, Item 27) CS 1036  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 1,935

**Adams Fund**

**Bankhead-Jones Fund**

1. Leslie Maynor, Farm Laborer, CS 941  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 2,400

2. Dee Robinson, Farm Laborer, CS 942  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 2,520\(^2\)

3. E. W. Bailey, Farm Laborer, CS 943  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 2,400\(^3\)

**AGRICULTURAL ECONOMICS**

4. ———, Office Appliance Operator II, CS 952  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 2,190

**ANIMAL SCIENCE**

5. W. R. Casebeer (See Animal Science, Item 27) CS 1036  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 1,935

**HOME ECONOMICS**

6. ———, Junior Laboratory Attendant, CS 1133  \( \ldots \) \( \ldots \) N\( \ldots \) \$ 2,940

**Total, Bankhead-Jones Fund** : \( \$ 14,385 \)

\(^1\) With perquisites valued at $600 a year for the convenience of the employee.

\(^2\) With perquisites valued at $180 a year for the convenience of the employee.
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<td>1. Clerk II, Hatch Fund</td>
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<td>1. Mrs. Prudence S. Potter, Junior Statistician, Agricultural Economics, Item 1</td>
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<td>2. Mrs. Dorothy M. Erdevig, Clerk-Stenographer II, Agricultural Economics, Item 6</td>
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<td>3. Mrs. Dorothy L. Mazura, Clerk-Stenographer II, Agricultural Economics, Item 6</td>
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<td>4. Mrs. Patricia A. Ratcliff, Clerk-Stenographer II, Agricultural Economics, Item 6</td>
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<td>6. Mrs. Virginia L. Rose, Office Appliance Operator II, Agricultural Economics, Item 6</td>
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<td>7. Clerk I, Agricultural Economics, Item 6</td>
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<td>8. Jasper Lewis, Animal Science, Item 21</td>
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<td>9. J. R. Stouffer, Animal Science, Item 22</td>
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<td>3. Junior Statistician, Research and Marketing Fund, Item 1</td>
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<td>4. Mrs. Mary C. Rutherford, Clerk-Stenographer II, Research and Marketing Fund, Item 1</td>
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<td>5. Mrs. Ann Ofenstein, Clerk-Stenographer I, Research and Marketing Fund, Item 1</td>
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<td>7. Mrs. Elvera E. Keen, Agronomy, Item 13, Research and Marketing Fund, Item 1</td>
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<td>8. Junior Laboratory Attendant, Research and Marketing Fund, Item 1</td>
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<td>2. Blanche L. Lewis, Office Supervisor, State Agricultural Extension, Item 1</td>
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<td>3. Mrs. Emily C. Lathrop, Secretary, State Agricultural Extension, Item 1</td>
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<td>4. Mrs. Louise Ward, Clerk-Stenographer III, State Agricultural Extension, Item 1</td>
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<td>5. Dorothy K. Waller, Clerk III, State Agricultural Extension, Item 1</td>
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<td>6. Mrs. Joan L. Orcutt, Clerk-Typist III, State Agricultural Extension, Item 1</td>
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<td>7. Clerk II, State Agricultural Extension, Item 1</td>
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<td>8. Mrs. Margaret T. Watson, Clerk-Stenographer II, State Agricultural Extension, Item 1</td>
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<td>10. Patricia A. Meyers, Junior Illustrator, State Agricultural Extension, Item 1</td>
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<td>11. Joan A. Renfer, Clerk-Typist II, State Agricultural Extension, Item 1</td>
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<td>12. Mrs. Dorothy S. Marberry, Tabulating Machine Operator I, State Agricultural Extension, Item 1</td>
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<td>13. Margaret M. Woods, Clerk II, State Agricultural Extension, Item 1</td>
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<td>14. Mary E. Turner, Clerk II, State Agricultural Extension, Item 1</td>
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<td>15. Mrs. Helen L. Graner, Clerk-Stenographer II, State Agricultural Extension, Item 1</td>
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<td>CS 1202</td>
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16. Margaret E. Snyder, Clerk-Stenographer II, CS 1203.$2,100
17. Barbara A. Chesnut, Clerk-Typist II, CS 1204.$1,980
18. Barbara A. Chilton, Clerk-Typist II, CS 1205.$1,920
19. Mrs. Bette J. Morton, Editorial Assistant, CS 1206.$2,760
20. Mrs. Arlie A. Klebe, Clerk-Typist II, CS 1207.$2,190
21. Marlene F. Cline, Clerk-Typist II, CS 1208.$1,980
22. Phyllis M. Pouder, Clerk-Typist II, CS 1209.$1,980
23. Deloris R. Sjoken, Clerk-Typist I, CS 1210.$1,800
24. Marilyn A. Ilkk, Clerk-Typist I, CS 1211.$1,800
25. Mrs. Aurettia G. Kobel, Clerk-Typist I, CS 1212.$1,920
26. Mary Rose Donley, Clerk I, CS 1213.$1,920
27. ————, Clerk I, CS 1214.$1,800
28. Mrs. Ingrid F. Lange, Clerk-Stenographer I, CS 1215.$2,100
29. Mary Jane Kellerhals, Clerk I, CS 1216.$1,800
30. Mrs. Grace M. McCormick, Clerk I, CS 1217.$1,800
31. Dorothy M. Harder, Clerk I, CS 1218.$1,980
32. Mrs. Alice M. Heneberry, Clerk-Stenographer II, CS 1219.$2,190
33. R. E. Ots, Storekeeper, CS 1220.$3,510
34. Carl Empson, Duplicating Machine Operator III, CS 1221.$3,390
35. Mrs. Helena S. Mullvain, Office Appliance Operator II, CS 1222.$2,220
36. Mrs. Vanda L. Fletcher, Office Appliance Operator II, CS 1223.$1,980
37. ————, Duplicating Machine Operator II, CS 1224.$1,950
38. Carolyn E. Morrow, Office Appliance Operator II, CS 1225.$1,920
39. Mrs. Alice L. Hinderliter, Office Appliance Operator I, CS 1226.$2,100

Home Advisers
40. Mrs. Mildred M. Lair, Office Supervisor, CS 1227.$3,600
41. Irma J. Wells, Clerk-Typist III, CS 1228.$2,190
42. Mrs. Betty G. Kuykendall, Clerk-Typist II, CS 1229.$2,040
43. ————, Clerk-Typist II, CS 1230.$1,980
44. Mrs. Hertha B. Vandiver, Clerk-Typist II, CS 1231.$2,040
45. Mrs. Gwen A. Cloyd, Clerk II, CS 1232.$2,190
46. Neoma L. Carper, Clerk-Typist I, CS 1233.$1,800
47. Mrs. Dorothy R. Abbott, Clerk-Typist I, CS 1234.$1,920
48. Lorena A. Wilson, Clerk-Typist I, CS 1235.$1,800
49. Jean R. Leemon, Clerk-Typist I, CS 1236.$1,800
50. Wilma L. Harris, Clerk I, CS 1237.$1,890
51. ————, Clerk-Typist I, CS 1238.$1,800
52. Mrs. Betty A. Eckmeier, Clerk-Typist I, CS 1239.$1,800

Total, State Agricultural Extension.$112,200

Trust — Robert Allerton Park

1. ————, Park Foreman, CS 1763.$3,240
2. M. F. Buckingham, Park Attendant, CS 1764.$3,000
3. E. E. Evans, Park Attendant, CS 1765.$3,000
4. C. A. Gadbury, Park Attendant, CS 1766.$3,000
5. J. C. Rogers, Park Attendant, CS 1767.$2,580
6. W. L. Maden, Park Attendant, CS 1768.$2,640
7. R. J. Dowdle, Park Attendant, CS 1240.$2,760
8. G. T. Sites, Park Attendant, CS 3103.$3,600

Total, Trust — Robert Allerton Park.$23,820

Bankhead-Flanagan Fund

1. Buckner Carnder, Park Attendant, CS 1241.$2,760

Total, Bankhead-Flanagan Fund.$2,760
### Administration

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<th>Rate</th>
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<tr>
<td>Chief Clerk</td>
<td>Mrs. Beulah M. Dent</td>
<td>C-2160; S-2160</td>
<td>N $4320</td>
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<tr>
<td>Clerk</td>
<td>Ramona L. Huber</td>
<td>C-243</td>
<td>N 3510</td>
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<td>Clerk-Stenographer III</td>
<td>Mrs. Mabel C. Allen</td>
<td>CS 1244</td>
<td>N 2400</td>
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<td>Clerk-Stenographer III</td>
<td>Mrs. Virginia Kupper</td>
<td>CS 1245</td>
<td>N 2520</td>
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<tr>
<td>Clerk-Typist II</td>
<td>E. E. McCartney</td>
<td>CS 1247</td>
<td>N 1920</td>
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<td>Clerk-Stenographer II</td>
<td>Mary L. Maxwell</td>
<td>CS 1247</td>
<td>N 2610</td>
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<td>Clerk-Typist III</td>
<td>Audrey A. Neumann</td>
<td>C-1050; S-1050</td>
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### Measurement Program

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<tr>
<td>Junior Electrical Instrument and Measurement Technician</td>
<td>I. H. L. Helms</td>
<td>CS 1253</td>
<td>N $3840</td>
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<tr>
<td>Junior Electrical Instrument and Measurement Technician</td>
<td>C. M. Richman</td>
<td>CS 1254</td>
<td>N 3480</td>
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<tr>
<td>Junior Electrical Instrument and Measurement Technician</td>
<td>J. J. Labno</td>
<td>CS 1255</td>
<td>N 3120</td>
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<tr>
<td>Clerk-Stenographer III</td>
<td>Betty L. Hull</td>
<td>CS 1256</td>
<td>N 2910</td>
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<tr>
<td>Clerk-Stenographer</td>
<td>Patricia L. Jackson</td>
<td>CS 1252</td>
<td>N 1800</td>
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### Aeronautical Engineering

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<tr>
<td>Senior Laboratory Mechanic</td>
<td>P. R. Tabaka</td>
<td>CS 1257</td>
<td>N $4440</td>
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<td>Senior Laboratory Mechanic</td>
<td>T. M. O'Connor</td>
<td>CS 1258</td>
<td>N 4380</td>
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<tr>
<td>Senior Laboratory Mechanic</td>
<td>H. E. Klage</td>
<td>CS 1260</td>
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<td>Junior Laboratory Mechanic</td>
<td>J. A. Johnson</td>
<td>CS 1259</td>
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<td>R. F. Brewer</td>
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<td>Clerk-Stenographer III</td>
<td>Mrs. Katherine E. Porter</td>
<td>CS 1262</td>
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<tr>
<td>Clerk-Stenographer II</td>
<td>Patricia C. Jackson</td>
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### Ceramic Engineering

<table>
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<tr>
<td>Potter</td>
<td>G. W. Conlee</td>
<td>C-3969; S-441</td>
<td>CS 1264</td>
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<tr>
<td>Junior Laboratory Mechanic</td>
<td>J. H. Cain</td>
<td>C-3456; S-384</td>
<td>CS 1265</td>
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<td>Secretary</td>
<td>Mrs. Dorothy B. Woods</td>
<td>C-3240; S-366</td>
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<td>Storekeeper</td>
<td>J. R. Walsh</td>
<td>C-3240; S-360</td>
<td>CS 1267</td>
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<tr>
<td>Clerk-Typist II</td>
<td>Mrs. Kitty Stones</td>
<td>C-1782; S-198</td>
<td>CS 1268</td>
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### Cooperative Investigations

**Army Air Force 14520**

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<tr>
<th>Position</th>
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<tr>
<td>Junior Laboratory Attendant</td>
<td>W. W. Magsamen</td>
<td>CS 1269</td>
<td>N $3000</td>
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<tr>
<td>Clerk-Stenographer II</td>
<td>J. W. Williams</td>
<td>CS 1269</td>
<td>N 2280</td>
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Chemical Engineering Research

1. Marjorie L. Honn, Clerk-Stenographer III (S) CS 1271... N $2 820

Total, Chemical Engineering Research

$2 820

Cooperative Investigations

DIVIDED POSITIONS

1. W. W. Demlow, Senior Laboratory Mechanic, CS 1272.... N $4 380
   (50% AEC Project 5; 50% AEC AT(30-3)-28)

2. [Name not visible] Clerk-Stenographer II, CS 1273.... N 2 040
   (50% Navy Noori-71, Task XI; 50% AEC AT(30-3)-28)

Civil Engineering

1. D. F. Lange, Instrument Maker (S) CS 1274............ N $5 040

2. Wallace Boas, Senior Laboratory Mechanic (S) CS 1275... N 4 620

3. H. R. Bryant, Senior Laboratory Mechanic (S) CS 1276... N 4 620

4. N. M. Norton, Junior Laboratory Mechanic (S) CS 1277... N 4 200

5. Mrs. Kathryn C. Jordan, Secretary (C) CS 1278........ N 3 780

6. E. E. Rice, Senior Laboratory Attendant (S) CS 1279... N 3 420

7. F. J. McCartney, Equipment Attendant (C) CS 1280.... N 3 216

8. Mrs. Ruth M. Kidd, Secretary (S) CS 1281............. N 3 000

9. Mrs. Doyne Proudft, Clerk-Stenographer III (C) CS 1282. N 1 000
   (See Building Program Committee) N67 (2 000)
   (Total Salary) .................................. (3 000)

10. E. June Puckett, Clerk-Typist II (C) CS 1283........... N 2 160

11. Mrs. Beverly J. Frederick, Clerk II (C-1080; S-1080)
    CS 1284........................................ N 2 160

12. Mrs. Marie Pflogmacher, Clerk II (C) CS 1285........ N 1 200

13. Mrs. Marjorie F. Larsen, Clerk-Typist II (C) CS 1286... N 1 020
    (From Trust: Highway Problems) N50 (1 020)
    (Total Salary) .................................. (2 040)

Total, College ..................................... $13 456

Total, Station ..................................... $25 980

Total, Civil Engineering ........................... $39 436

Cooperative Investigations

CE ONR TASK 32

1. O. H. Ray, Senior Laboratory Mechanic, CS 1287........ N $4 500

2. D. E. McCulley, Research Program Administrative Assistant,
   CS 1302........................................ N 4 650

3. Walter Monical, Junior Laboratory Mechanic, CS 1294... N 3 870

4. L. J. Mesker, Senior Laboratory Mechanic, CS 1293.... N 4 260

U. S. ENGINEERS 180

5. E. R. Reimer, Senior Laboratory Mechanic, CS 1290...... N 4 440

STRENGTH OF JOINTS IN COPPER

6. R. M. Smith, Senior Laboratory Mechanic, CS 1299........ N 4 320

U. S. NAVY NOBS 55507

7. D. H. Laws, Classification pending........................... 3 780

ONR — TASK V

8. W. F. Wilsky, Senior Laboratory Mechanic, CS 1289...... N 4 200

PRESTRESSED CONCRETE INVESTIGATION

9. E. E. Kirby, Junior Laboratory Mechanic, CS 1291........ N 3 900

CE ONR TASK 34

10. W. E. McKenzie, Junior Laboratory Attendant, CS 1295.... N 3 240

SOIL EXPLORATION AND MAPPING

11. Mary A. Bateman, Clerk-Stenographer II, CS 1296........ N 1 980
HIGHWAY DRAINAGE

<table>
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<td>Senior Civil Engineer, CS 1297</td>
<td>N</td>
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<td>13</td>
<td>Mrs. Verna Bales, Clerk-Typist II, CS 5124</td>
<td>N</td>
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<td>14</td>
<td>Clerk-Typist II, CS 1298</td>
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DIVIDED POSITIONS

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<td>15</td>
<td>Betty Turcott, Clerk-Stenographer III, CS 1288</td>
<td>N</td>
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<td>(50% U. S. Engineers 180; 50% U. S. Navy NObs 55507)</td>
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<td>16</td>
<td>Mrs. Jesse L. Creamer, Clerk-Stenographer III, CS 1300</td>
<td>N</td>
<td>2,580</td>
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<td></td>
<td>(50% Strength of Joints in Copper; 50% Illinois Division of Highways: Riveted and Bolted Structural Joints)</td>
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<td>17</td>
<td>Phyllis Joan Wegeng, Clerk-Typist II, CS 1292</td>
<td>N</td>
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Electrical Engineering

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<tr>
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<td>C. I. Mensendick, Laboratory Manager (S) CS 1305</td>
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<td>B. L. Marshall, Instrument Maker (S) CS 1306</td>
<td>N</td>
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<td>G. H. Powers, Senior Laboratory Mechanic (C) CS 1307</td>
<td>N</td>
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<td>T. A. Newkirk, Senior Electronics Technician (S) CS 1308</td>
<td>N</td>
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<td>5</td>
<td>E. A. Blair, Senior Electric Instrument and Measurement Technician (C) CS 1312</td>
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<td>T. A. Littler, Senior Laboratory Mechanic (C) CS 1309</td>
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<td>I. R. Franklin, Senior Laboratory Mechanic (S) CS 1310</td>
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<td>L. H. Claybaugh, Senior Laboratory Mechanic (C) CS 1311</td>
<td>N</td>
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<td>W. E. Kruse, Senior Electronics Technician (C) CS 1315</td>
<td>N</td>
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<td>James Pulliam, Junior Laboratory Mechanic (C) CS 1313</td>
<td>N</td>
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<td>C. G. Luesse, Junior Laboratory Mechanic (C) CS 1314</td>
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<td>J. F. Bauerle, Junior Laboratory Mechanic (C) CS 1316</td>
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<td>13</td>
<td>C. G. Preston, Junior Electrical Instrument and Measurement Technician (C) CS 1318</td>
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<td>14</td>
<td>F. E. Dilley, Junior Electric Instrument and Measurement Technician (C) CS 1319</td>
<td>N</td>
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<td>J. C. Humphreys, Junior Laboratory Attendant (C) CS 1320</td>
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<td>Louie Foley, Assistant Laboratory Mechanic (C) CS 1317</td>
<td>N</td>
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<td>Mrs. Marcia Peterman, Office Supervisor (C) CS 1321</td>
<td>N</td>
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<td>18</td>
<td>Mrs. Hazel M. Crawford, Clerk-Stenographer III (C) CS 1323</td>
<td>N</td>
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<td>19</td>
<td>Doris B. McGath, Clerk-Typist II (C) CS 1324</td>
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<td>20</td>
<td>Mrs. Rosalie Kerr, Clerk-Typist II (C) CS 1326</td>
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<td>21</td>
<td>Mrs. Audrey M. Burton, Clerk-Stenographer II (C) CS 1325</td>
<td>N</td>
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<td>22</td>
<td>Wilma Fitzgerald, Clerk-Stenographer I (C) CS 1327</td>
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<td>23</td>
<td>Mrs. Jean M. Kadlub, Clerk-Stenographer I (C) CS 1322</td>
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<td>24</td>
<td>Junior Engineering Draftsman, CS 1341</td>
<td>N</td>
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<td>25</td>
<td>R. F. Ripper, Chief Clerk, CS 1342</td>
<td>N</td>
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<td>26</td>
<td>D. D. Pritchard, Storekeeper, CS 1340</td>
<td>N</td>
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<td>27</td>
<td>B. G. O'Connor, Stores Clerk, CS 1339</td>
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<td>28</td>
<td>Mrs. L. Kathryn Robinson, Clerk-Stenographer II, CS 1348</td>
<td>N</td>
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<td>29</td>
<td>Ruth McIurg, Clerk II, CS 1344</td>
<td>N</td>
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<td>30</td>
<td>Clerk-Stenographer II, CS 1343</td>
<td>N</td>
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<td>31</td>
<td>Mary R. Lewis, Office Appliance Operator II, CS 1345</td>
<td>N</td>
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<tr>
<td>32</td>
<td>Mrs. Lois Worden, Clerk-Typist II, CS 4983</td>
<td>N</td>
<td>(1,980)</td>
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1 Paid from lapsed salaries in the Electrical Engineering Department.
<table>
<thead>
<tr>
<th>Position Description</th>
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<tr>
<td>Clerk-Typist</td>
<td>Marjorie E. Keagle</td>
<td>CS 1346</td>
<td>N</td>
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<tr>
<td>Clerk II</td>
<td>Mrs. Mary Ann Lewis</td>
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**Cooperative Investigations**

AF-20778

1. R. L. Warnock, Antenna Technician, CS 1329
   - Hours: N
   - Rate: $4,200

AF-23

2. C. M. Boley, Instrument Maker, CS 1328
   - Hours: N
   - Rate: $4,830

3. E. D. Boone, Junior Laboratory Mechanic, CS 1331
   - Hours: N
   - Rate: $3,600

4. M. C. Goebel, Junior Engineering Draftsman, CS 3145
   - Hours: N
   - Rate: $3,300

**ONR Task XV**

5. ________, Junior Laboratory Mechanic, CS 1332
   - Hours: N
   - Rate: $3,750

6. T. O. Gibson, Junior Electronics Technician, CS 4984
   - Hours: N
   - Rate: $3,720

7. L. E. Ernest, Junior Electronics Technician, CS 4986
   - Hours: N
   - Rate: $3,720

**AF-12644**

8. A. E. Monson, Junior Laboratory Mechanic, CS 1333
   - Hours: N
   - Rate: $3,840

9. R. E. Smith, Senior Laboratory Mechanic, CS 1337
   - Hours: N
   - Rate: $4,170

10. ________, Junior Laboratory Mechanic, CS 1334
    - Hours: N
    - Rate: $3,420

**Divided Positions**

11. R. N. Waggener, Senior Glassblower, CS 1335
    - Hours: N
    - Rate: $4,950
    - (33 1/3% AF-23; 33 1/3% WL-5; 33 1/3% Task XIX)

12. J. F. Lowe, Instrument Maker, CS 1336
    - Hours: N
    - Rate: $4,830
    - (50% WL-5; 50% Task XIX)

13. A. B. Wilson, Senior Electronics Technician, CS 1338
    - Hours: N
    - Rate: $4,290
    - (33 1/3% AF-23; 33 1/3% WL-5; 33 1/3% Task XIX)

14. M. D. Gannaway, Junior Laboratory Mechanic, CS 1330
    - Hours: N
    - Rate: $3,420
    - (75% AF-20778; 25% Task 37)

**Ultrasound in Biology**

1. R. F. Noyes, Senior Laboratory Mechanic (S) CS 5096
   - Hours: N
   - Rate: $4,140

2. ________, Junior Laboratory Mechanic (S) CS 1334
   - Hours: N
   - Rate: $3,420

**General Engineering Drawing**

1. Evelyn L. Hern, Clerk-Stenographer III, CS 1349
   - Hours: N
   - Rate: $2,400

**Mechanical Engineering**

1. G. J. Oehmke, Instrument Maker (C-2535; S-2535) CS 1350
   - Hours: N
   - Rate: $5,070

2. M. W. Hoag, Senior Laboratory Mechanic (C) CS 1351
   - Hours: N
   - Rate: $4,590

3. W. H. Smith, Senior Laboratory Mechanic (C) CS 1352
   - Hours: N
   - Rate: $4,590

4. W. C. Clark, Senior Foundry Molder (C) CS 1353
   - Hours: N
   - Rate: $4,830

5. E. B. Corbin, Senior Laboratory Mechanic (C) CS 1354
   - Hours: N
   - Rate: $4,350

6. B. A. Manuel, Senior Laboratory Mechanic (C) CS 1355
   - Hours: N
   - Rate: $4,350

7. T. R. Heald, Senior Laboratory Mechanic (C) CS 1356
   - Hours: N
   - Rate: $4,300

8. T. E. Parsons, Senior Laboratory Mechanic (C) CS 1358
   - Hours: N
   - Rate: $4,300

(On leave without pay until further notice; disability benefits payable by University Retirement System)

9. W. R. Gordon, Junior Laboratory Mechanic (C) CS 1359
   - Hours: N
   - Rate: $3,810

10. G. F. Miller, Junior Laboratory Mechanic (C) CS 1360
    - Hours: N
    - Rate: $3,810

11. H. W. Hempler, Junior Laboratory Mechanic (C) CS 1361
    - Hours: N
    - Rate: $3,600

12. M. F. Sadorus, Storekeeper (C) CS 1362
    - Hours: N
    - Rate: $3,420

13. Irene Cunningham, Clerk-Stenographer III (S) CS 1363
    - Hours: N
    - Rate: $3,270

---

*1 Paid from lapsed salaries in the Electrical Engineering Department.*
14. Helen McDonnell, Clerk-Stenographer II (S) CS 1364.. N 2 640
15. Mrs. Opal Lumsden, Clerk-Typist III (C) CS 1357.. N 2 610
16. Mrs. Mildred Fotts, Clerk-Typist II (C) CS 1365.. N 2 340
17. Mrs. Mary Ann Childers, Clerk-Typist I (C) CS 1366.. N 2 220

Total, College ........................................ $54 705
Total, Station ........................................... $5 175
Total, Mechanical Engineering .......................... $59 880

Cooperative Investigations

Divided Positions

1. Mary C. Smith, Clerk-Stenographer II, CS 1367........ N $ 2 220
   (50% Warm Air Heating; 50% IBR Steam and Water Heating)
2. ______________________, Clerk-Typist II, CS 1368..... N 1 950
   (50% Physical Environment; 25% Friction Type Bearings; 25% AGA Air Duct Systems)

WARM AIR FURNACE RESEARCH

3. Martin Steidner, Junior Laboratory Mechanic, CS 1369..... N 3 630
4. H. A. Kembsburg, Junior Laboratory Mechanic, CS 1370..... N 3 540

AGA AIR DUCT SYSTEMS

5. ______________________, Junior Laboratory Mechanic, CS 1644..... N 4 060

Mining and Metallurgical Engineering

1. Hazel Allen, Secretary (C) CS 1371...................... N $ 3 600
2. H. W. Kruse, Senior Laboratory Mechanic (C) CS 1372... N 4 500
3. F. R. O'Connor, Senior Laboratory Mechanic (S) CS 1373.. N 3 930
4. W. L. Craig, Senior Laboratory Mechanic (C) CS 1374... N 3 780
5. R. D. McNely, Junior Laboratory Mechanic (S) CS 1375... N 3 420
6. Mrs. Marjorie E. Tingley, Clerk-Typist II (S) CS 1376.. N 2 100

Total, College ........................................... $11 880
Total, Station ........................................... $9 450
Total, Mining and Metallurgical Engineering .............. $21 330

Cooperative Investigations

ORD 602

1. J. W. Bradley, Assistant Laboratory Mechanic ............... N $ 3 000

AEC Project No. 9

2. Mrs. Virginia Elliott, Clerk-Typist II, CS 5003........ N50 1 080

Physics

1. R. F. Flora, Laboratory Manager, CS 1377................. N $ 6 420
2. Charles VanHolland, Senior Laboratory Mechanic, CS 1378.. N50 2 205
   (AEC Radiation Damage) .................................. N50 (2 205)
   (Total Salary) ........................................... (4 590)
3. C. W. Fieg, Senior Laboratory Mechanic, CS 1379........ N 4 350
4. R. E. Sterritt, Glassblower, CS 1380...................... N 3 600
5. W. C. Deem, Senior Laboratory Mechanic, CS 1381........ N 4 260
6. G. P. Clark, Senior Laboratory Mechanic, CS 1382........ N 4 200
7. H. G. Stoner, Senior Laboratory Mechanic, CS 1383........ N 4 260
8. P. K. Watson, Junior Laboratory Mechanic, CS 1384........ N 3 570
9. R. E. Marlatt, Senior Laboratory Attendant, CS 1385...... N 3 300
10. D. C. Oliver, Junior Laboratory Attendant, CS 1386....... N 3 180
11. F. L. Woody, Chief Clerk, CS 1387........................ N 4 020
12. Mrs. Della R. McCown, Secretary, CS 1388.............. N 3 600
13. M. C. Dixon, Storekeeper, CS 1389...................... N 3 240
14. Mrs. Rosalie Williams, Clerk-Stenographer III, CS 1390... N 2 400
15. Mrs. Mae L. Carter, Clerk-Stenographer III, CS 1391..... N 2 520
16. Mrs. Ruth Sparks, Clerk-Typist III, CS 1392............ N 2 640
Cooperative Investigations

**NAVY N6-012-71 TASK 1**

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<td>Harve Belles, Senior Laboratory Mechanic, CS 1306</td>
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<td>2</td>
<td>D. C. Swanson, Senior Laboratory Mechanic, CS 1307</td>
<td>$3,900</td>
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<td>3</td>
<td>T. E. Wells, Senior Laboratory Mechanic</td>
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<td>(On leave without pay until further notice; disability benefits payable by University Retirement System)</td>
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<td>4</td>
<td>M. A. Carrington, Senior Laboratory Mechanic, CS 1390</td>
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<td>D. F. Kibler, Senior Laboratory Mechanic, CS 1400</td>
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<td>R. D. Metz, Junior Laboratory Mechanic, CS 1401</td>
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<td>7</td>
<td>L. E. Cole, Junior Laboratory Mechanic, CS 1402</td>
<td>$3,810</td>
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<td>8</td>
<td>V. P. Oakes, Junior Laboratory Mechanic, CS 1403</td>
<td>$3,690</td>
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<td>C. A. McGuire, Junior Electronics Technician, CS 1404</td>
<td>$3,570</td>
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<td>E. E. Wascher, Junior Electronics Technician, CS 1405</td>
<td>$3,450</td>
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<td>H. V. Hampton, Draftsman, CS 1406</td>
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<td>Keegian, Glassblower, CS 1407</td>
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<td>Joyce M. Dunn, Junior Laboratory Attendant, CS 1408</td>
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<td>14</td>
<td>Kenworthy, Junior Laboratory Attendant, CS 1409</td>
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<td>15</td>
<td>C. P. Pittman, Junior Laboratory Attendant, CS 1410</td>
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<td>16</td>
<td>Mrs. Jean F. Kellom, Technical Computer, CS 1412</td>
<td>$3,240</td>
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<td>17</td>
<td>M. V. Kreismanis, Junior Accelerator Engineer, CS 1413</td>
<td>$4,200</td>
</tr>
<tr>
<td>18</td>
<td>T. B. Elfe, Jr., Senior Accelerator Engineer, CS 1414</td>
<td>$4,320</td>
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<tr>
<td>19</td>
<td>R. J. Bueschel, Senior Laboratory Mechanic, CS 1415</td>
<td>$4,230</td>
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<td>20</td>
<td>D. E. Vermillion, Assistant Laboratory Attendant, CS 1416</td>
<td>$1,353</td>
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<tr>
<td></td>
<td>Driver, CS 1417</td>
<td>$1,827</td>
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<tr>
<td></td>
<td>(Total Salary)</td>
<td>$3,180</td>
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**AEC AT(11-1) 182 RADIATION DAMAGE**

<table>
<thead>
<tr>
<th>No.</th>
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<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>27</td>
<td>R. W. Hasty, Junior Accelerator Engineer, CS 1443</td>
<td>$4,200</td>
</tr>
<tr>
<td>28</td>
<td>F. E. L. Witt, Physical Research Laboratory Assistant, CS 1442</td>
<td>$4,980</td>
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<tr>
<td>29</td>
<td>C. L. Rogers, Classification pending, CS 5149</td>
<td>$3,900</td>
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**PHYSICS INDIRECT COSTS**

<table>
<thead>
<tr>
<th>No.</th>
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</thead>
<tbody>
<tr>
<td>30</td>
<td>Ernie Ditzler, Senior Laboratory Mechanic, CS 1398</td>
<td>$4,320</td>
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</table>

**Physics Betatron**

<table>
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<tr>
<th>No.</th>
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<tbody>
<tr>
<td>1</td>
<td>Ernest Englund, Instrument Maker, CS 1444</td>
<td>$5,580</td>
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<tr>
<td>2</td>
<td>C. E. Kling, Senior Glassblower, CS 1445</td>
<td>$5,400</td>
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<tr>
<td>3</td>
<td>F. L. Peterson, Senior Accelerator Engineer, CS 1446</td>
<td>$5,220</td>
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<tr>
<td>4</td>
<td>J. J. Cochrane, Jr., Research Program Administrative Assistant, CS 1447</td>
<td>$8,000</td>
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<tr>
<td>5</td>
<td>H. K. Schoenwetter, Electronics Engineer, CS 1448</td>
<td>$6,620</td>
</tr>
<tr>
<td>6</td>
<td>G. A. Johnson, Senior Laboratory Mechanic, CS 1449</td>
<td>$4,530</td>
</tr>
<tr>
<td>7</td>
<td>E. R. Cordes, Senior Laboratory Mechanic, CS 1450</td>
<td>$4,200</td>
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<tr>
<td>8</td>
<td>R. D. Kenworthy, Storekeeper, CS 1451</td>
<td>$3,270</td>
</tr>
<tr>
<td>9</td>
<td>Mrs. Bess G. Mattson, Clerk-Stenographer III, CS 1454</td>
<td>$2,700</td>
</tr>
<tr>
<td></td>
<td>(On leave for military service until August 1, 1952)</td>
<td>...........</td>
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<td>Total, Physics Betatron</td>
<td>$40,440</td>
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Theoretical and Applied Mechanics

1. H. C. Boswell, Senior Laboratory Mechanic (C-2355; S-2355) CS 1455 ........................................... N $4,710
2. H. F. Baker, Senior Laboratory Mechanic (S) CS 1456 .......... (On leave without pay until further notice; disability benefits payable by University Retirement System)
3. H. T. Musgrove, Senior Laboratory Mechanic (S) CS 1457 N $4,692
4. S. L. Smith, Senior Laboratory Mechanic (S) CS 1458 .......... N $4,350
5. E. E. Shipley, Senior Laboratory Mechanic (C) CS 1459 N $4,260
6. Ida Mae Farlow, Secretary (C-1485; S-1485) CS 1460 .......... N $2,970
7. Mrs. Ruth Balen, Clerk-Stenographer II (C-1575; S-525) CS 1461 ........................................... N $2,100

Total, College ........................................ $9,675
Total, Station ........................................ $13,407
Total, Theoretical and Applied Mechanics ........................................ $23,082

Cooperative Investigations

LEAD SHEATHING INVESTIGATION

1. W. C. Stitt, Senior Laboratory Mechanic, CS 1462 .......... N $3,990

ONR Task IV

2. Mrs. Doris Klausmeyer, Clerk-Stenographer III, CS 1464 .......... N $2,760
3. Dean Bailey, Senior Laboratory Mechanic, CS 1466 .......... N $4,260
4. G. E. Mercer, Classification pending, CS 5128 .......... N $4,230

STEEL CAR WHEELS

5. G. D. Thomas, Senior Laboratory Mechanic, CS 1465 .......... N $4,140
6. J. R. Foster, Senior Laboratory Attendant, CS 1466 .......... N $4,020

CONCRETE SLABS INVESTIGATION

7. Phyllis Joan Wegeng, Clerk-Stenographer II, CS 1471 .......... N $1,680
   (See Civil Engineering ONR Task 34) ........................................... N $1,680
   (Total Salary) ........................................ (2,160)

RAILS INVESTIGATION

8. M. C. Moore, Senior Laboratory Mechanic, CS 1473 .......... N $4,260

WHEEL LOADS AND JOINT BARS


WELDING RESEARCH COUNCIL — PRESSURE VESSEL

10. J. M. Robertson, Senior Laboratory Mechanic, CS 1463 .......... N $3,780

DIVIDED POSITIONS

11. G. H. Steward, Senior Laboratory Mechanic, CS 1467 .......... N $4,350
   (50% Chicago Ordnance Contract 401; 50% AAF 15677)
12. J. W. Bryant, Senior Laboratory Mechanic, CS 1475 .......... N $4,020
   (50% Rails Investigation; 50% Wheel Loads and Joint Bars)
13. Mrs. Elaine B. Drews, Clerk-Stenographer II, CS 1476 .......... N $2,640
   (50% Rails Investigation; 50% Steel Car Wheels)
14. Sam Ellis, Senior Laboratory Attendant, CS 1468 .......... N $3,960
   (50% Reinforced Concrete Research Council — Columns; 50% Reinforced Concrete Research Council — Punching of Concrete)

AF 21587

15. E. R. Yates, Senior Laboratory Mechanic, CS 1477 .......... N $4,140

CONTROL SYSTEMS LABORATORY

Cooperative Investigations

ARMY ORDNANCE — CONTROL SYSTEMS LABORATORY

1. N. C. Marsh, Research Program Administrative Assistant, CS 1423 ........................................... N $4,800
   Base Adjustment ........................................ (720)
   (Total Salary) ........................................ (5,520)
BOARD OF TRUSTEES

2. Clara F. McGinty, Secretary, CS 1441......................... N 3 300
3. Beatrice Broomall, Secretary, CS 1424......................... N 3 300
4. C. L. Hunt, Clerk III, CS 1429..............................N 3 600
5. Virginia L. Hartshorne, Clerk-Typist III, CS 4970........... N 2 100
6. Mrs. Kathleen H. Stephens, Clerk-Stenographer II, CS 3138 N 2 280
7. Marabeth Gilles, Clerk-Stenographer II, CS 1426............ N 2 100
8. Mrs. Mary J. King, Clerk-Typist II, CS 1425................. N 2 100
9. Mrs. Barbara A. Nidetz, Clerk-Typist II, CS 1430........... N 2 100
10. Mrs. Lynda B. Doyle, Clerk-Stenographer II, CS 5151 ....... N 2 100
11. Clerk-Stenographer II, CS 5163.......................... N 2 280
12. Clerk-Stenographer II........................................ N 2 280
13. Clerk-Typist II.................................................. N 2 100
14. Clerk-Typist II.................................................. N 1 920
15. Clerk II............................................................ N 1 860
16. Barbara J. Jennings, Clerk I, CS 5092.......................... N 1 860
17. D. E. Braswell, Senior Engineering Draftsman, CS 4974...... N 4 200
18. Milton Clark, Storekeeper, CS 1428............................ N 3 120
19. L. W. Streff, Senior Electronics Technician, CS 1432...... N 3 720
20. E. W. Williams, Senior Electronics Technician, CS 1433..... N 3 720
21. L. B. Dalins, Senior Electronics Technician, CS 4917 ...... N 3 600
22. R. J. Doan, Senior Electronics Technician, CS 1431......... N 3 600
23. C. S. St. John, Senior Electronics Technician, CS 1437..... N 3 600
24. Senior Electronics Technician, CS 1438......................... N 3 640
25. Senior Electronics Technician, CS 1439......................... N 3 600
26. Senior Electronics Technician, CS 1440......................... N 3 600
27. Senior Electronics Technician, CS 1441......................... N 3 600
28. Senior Electronics Technician, CS 1442......................... N 3 600
29. R. W. Jackman, Junior Electronics Technician, CS 4920...... N 3 480
30. D. L. Markwell, Junior Electronics Technician, CS 1436..... N 3 420
31. D. E. McGreal, Junior Electronics Technician, CS 4899...... N 3 420
32. G. W. Musgrove, Junior Electronics Technician, CS 4918...... N 3 600
33. Junior Electronics Technician, CS 4919........................ N 3 420
34. Junior Electronics Technician, CS 4920........................ N 3 420
35. Junior Electronics Technician, CS 4921........................ N 3 420
36. Junior Electronics Technician, CS 4922........................ N 3 420
37. Donald E. Sypult, Senior Laboratory Mechanic, CS 1427 ....... N 4 320
38. K. E. Merritt, Senior Laboratory Mechanic, CS 1434......... N 4 200
39. Senior Laboratory Mechanic, CS 1435......................... N 4 200
40. G. E. Bellinger, Junior Laboratory Mechanic, CS 1435...... N 3 600
41. H. M. Tenbrook, Junior Laboratory Mechanic, CS 1436....... N 3 420
42. Robert Zackerly, Junior Laboratory Mechanic, CS 1437....... N 3 420
43. Junior Laboratory Mechanic, CS 1438.......................... N 3 420
44. Junior Laboratory Mechanic, CS 1439.......................... N 3 420
45. Junior Laboratory Mechanic, CS 1440......................... N 3 420

GRADUATE COLLEGE

Administration

1. Mrs. Mary Hott, Chief Clerk, CS 1479......................... N $ 3 810
2. Mrs. Gladys Sokoloff, Secretary, CS 1480..................... N $ 3 210
3. Mrs. Louise E. Heiman, Clerk-Stenographer III, CS 1481.... N 2 520
4. Clerk-Stenographer II, CS 1482............................... N 2 340
5. Clerk-Stenographer II, CS 1483............................... N 2 220
6. Mrs. Mabel L. Bane, Clerk-Typist II, CS 1484................ N 2 220
7. Mrs. Jean A. Christman, Clerk-Typist II, CS 1485........... N 2 160
8. Marilyn J. Walker, Clerk-Typist I, CS 1486.................. N 2 100

Total, Administration................................................. $20 640

Special Graduate Fund

1. Patricia M. Holiner, Clerk-Typist II, CS 1488................ N $ 2 400
2. Mrs. Doris E. Colgrove, Clerk II, CS 1489.................... N $ 2 400

Total, Special Graduate Fund.......................................... $4 800
UNIVERSITY OF ILLINOIS

General Research

NATURAL AREAS AND UNCULTIVATED LANDS
1. C. W. Smith, Forest Custodian (From Wages) CS 1502.... P $(3,484)

Total, General Research.............................................. $(3,484)

Digital Computer
1. W. E. Jones, Jr., Model Maker, CS 1493.................. N $ 6,210
2. G. W. Michael, Research Program Administrative Assistant, CS 1494.................. N 5 190
3. H. E. Lopeman, Senior Electronics Technician, CS 1495.... N 4 320
4. K. W. Bartlett, Junior Electronics Technician, CS 1496..... N 3 360
5. H. M. Walker, Junior Engineering Draftsman, CS 1497.... N 2 700
6. T. E. Kerkering, Junior Laboratory Mechanic, CS 1498..... N (3 660)1
7. R. C. Liu, Assistant Laboratory Mechanic, CS 1499......... N (3 000)1
8. Mrs. Natalie L. House, Clerk-Stenographer III, CS 1500... N 2 490
9. Carolyn M. Brown, Computer Teletype Operator, CS 1501... N 2 310
10. __________, Machine Operator................................(3 600)1
11. __________, Machine Operator................................(3 600)1

Total, Digital Computer.................................................. $26,550

Radiocarbon Laboratory
1. __________, Clerk-Stenographer II.................. N50 $ 1 000
   (See Animal Science)............................................. (1 100)
   (Total Salary)...................................................(2 100)

Total, Radiocarbon Laboratory........................................... $ 1 000

Physical Environment Unit
1. L. D. Siler, Junior Laboratory Mechanic, CS 1503......... N $ 3 990
2. __________, Clerk-Typist II, CS 1504..................... N50 975

Total, Physical Environment Unit....................................... $ 4 965

Speech Laboratory
1. R. P. Jaeger, Junior Electronics Technician, CS 1491...... N $ 3 510

Total, Speech Laboratory.................................................. $ 3 510

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Administration
1. Mary E. Jones, Secretary, CS 5110.......................... N $ 4 600
2. Mrs. Helen A. Godfrey, Office Supervisor, CS 1506....... N 3 780
3. Ellenor Tallmadge, Editorial Writer, CS 1507.............. N33 1 333
   (See Music)..................................................... (1 333)
   (See Public Relations)........................................(1 334)
   (Total Salary)...................................................(4 000)
4. Freda F. Walker, Chief Clerk, CS 1508...................... N
   (On leave without pay until further notice; disability
   benefits payable by University Retirement System)......
5. __________, Secretary, CS 1509............................ N 3 600
6. Mrs. Pauline V. Chapman, Personnel Assistant, CS 1510.... N 3 240
7. __________, Clerk-Stenographer III, CS 1511.............. N 2 520
9. __________, Clerk-Stenographer III, CS 1513............... N 2 400
10. Althea Simmons, Clerk-Stenographer III, CS 1514........ N 2 880
11. Mrs. Charlene P. Orme, Clerk-Stenographer III, CS 1515.. N 2 400
12. __________, Clerk-Stenographer III, CS 1516.............. N 2 220
13. __________, Clerk-Stenographer II, CS 1517.............. N 2 070

1 Paid from Graduate College Indirect Costs.
<table>
<thead>
<tr>
<th>Position</th>
<th>Total Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Mrs. Arlene J. French, Clerk-Stenographer II, CS 1518</td>
<td>$2,100</td>
</tr>
<tr>
<td>2. Mrs. Marie M. Parsons, Clerk-Typist II, CS 1519</td>
<td>$2,400</td>
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<tr>
<td><strong>Total, Administration</strong></td>
<td><strong>$38,813</strong></td>
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**Business Organization and Operation**

<table>
<thead>
<tr>
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<tr>
<td>1. Mrs. Mildred B. Brumfield, Secretary, CS 1520</td>
<td>$3,360</td>
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<tr>
<td>2. Nancy A. Paris, Clerk-Stenographer II, CS 1521</td>
<td>$2,100</td>
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**Economics**

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<tr>
<td>1. Mrs. Mary P. Suduth, Secretary, CS 1522</td>
<td>$3,990</td>
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<td><strong>Total, Economics</strong></td>
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**Bureau of Economic and Business Research**

<table>
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<th>Position</th>
<th>Total Salary</th>
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<tbody>
<tr>
<td>1. Mrs. Mary A. Drake, Secretary, CS 1523</td>
<td>$2,880</td>
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<tr>
<td>2. Clerk-Stenographer III, CS 1525</td>
<td>$2,400</td>
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<tr>
<td>3. Mrs. Gwendolyn O. McCarthy, Clerk-Typist II, CS 1526</td>
<td>$1,920</td>
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<tr>
<td><strong>Total, Bureau of Economic and Business Research</strong></td>
<td><strong>$7,200</strong></td>
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**Cooperative Investigations**

**MERRILL FOUNDATION**

<table>
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<tr>
<th>Position</th>
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<tbody>
<tr>
<td>1. Mrs. Doris A. Houpt, Clerk-Stenographer III, CS 1527</td>
<td>$2,400</td>
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**Business Management Service**

<table>
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<th>Total Salary</th>
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</thead>
<tbody>
<tr>
<td>1. Dorothy M. Carmichael, Secretary, CS 1528</td>
<td>$2,940</td>
</tr>
<tr>
<td>2. Clerk-Typist II, CS 1529</td>
<td>$2,100</td>
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<tr>
<td>3. Catherine Garrett, Clerk-Stenographer II, CS 1530</td>
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<td><strong>Total, Business Management Service</strong></td>
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**COLLEGE OF EDUCATION**

**Administration**

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<th>Position</th>
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<tbody>
<tr>
<td>1. Betty A. Richards, Secretary, CS 1531</td>
<td>$4,530</td>
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<tr>
<td>2. Clerk-Stenographer III, CS 1532</td>
<td>$2,640</td>
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<tr>
<td>3. Mrs. Ellen E. Edelen, Clerk-Typist III, CS 1533</td>
<td>$2,700</td>
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<tr>
<td>4. Mrs. Agnes C. Eastwood, Clerk-Typist III, CS 1534</td>
<td>$2,430</td>
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<td><strong>Total, Administration</strong></td>
<td><strong>$12,300</strong></td>
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**Agricultural Education**

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<tr>
<td>1. Anna L. Kimpel, Clerk-Stenographer II, CS 1535</td>
<td>$2,340</td>
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<td><strong>Total, Agricultural Education</strong></td>
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**Education**

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<tr>
<td>1. Pauline M. Apperson, Chief Clerk, CS 1536</td>
<td>$3,600</td>
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<tr>
<td>2. Mrs. Alice D. Koger, Secretary, CS 1537</td>
<td>$1,500</td>
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<tr>
<td>(See Committee on Admissions from Secondary Schools)</td>
<td>$1,500</td>
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<tr>
<td><strong>Total Salary</strong></td>
<td><strong>$3,600</strong></td>
</tr>
<tr>
<td>3. Clerk-Stenographer III, CS 1539</td>
<td>$2,580</td>
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<tr>
<td>5. Mrs. Marilyn M. Pearson, Clerk-Typist III, CS 1541</td>
<td>$2,580</td>
</tr>
<tr>
<td>6. Mrs. K. Clare Prince, Clerk-Typist III, CS 1540</td>
<td>$2,400</td>
</tr>
<tr>
<td>7. Mrs. Marilena M. Stone, Clerk-Typist II, CS 1544</td>
<td>$2,220</td>
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<tr>
<td>8. Mrs. Patsy C. Lewis, Clerk-Typist II, CS 1545</td>
<td>$2,280</td>
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<td>9. Mrs. Nora F. Hanks, Clerk-Typist II, CS 1543</td>
<td>$1,100</td>
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<td>10. Mrs. Carol L. Schwab, Clerk-Stenographer II, CS 1547</td>
<td>$750</td>
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<tr>
<td>11. Mrs. Audrey N. Rockwell, Clerk-Typist II, CS 5138</td>
<td>$1,200</td>
</tr>
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</table>
### Cooperative Investigations

**U. S. Public Health Service MH 274(C)**
1. Frances Capobianco, Clerk-Stenographer II, CS 1548... N $2 460
2. Mrs. Elaine M. Osler, Clerk-Stenographer II, CS 1543... N $1 260

### Administration

**University Council on Teacher Education**
1. Mrs. Bernice K. Oelke, Secretary, CS 1549... N $3 390
2. Mrs. Miriam H. Godshalk, Clerk-Stenographer III, CS 1550... N $2 640

**Secondary School Curriculum**
3. Mrs. Kazuko S. Shimooka, Clerk-Stenographer III (From Educational Nonrecurring) CS 1551... N (2 760)
4. Mrs. Betty R. Jemison, Clerk-Stenographer III (From Superintendent of Public Instruction Citizenship Education) CS 1552... N (2 640)

**Total, University Council on Teacher Education—Administration** $6 030

### Placement and Follow-Up

1. Mrs. Mary F. Mauk, Chief Clerk, CS 1553... N $4 500
2. Mrs. Nadyne B. Mowry, Clerk-Typist III, CS 1554... N $2 460
3. Mrs. Ruth Vinnedge, Clerk-Stenographer III, CS 1555... N $2 400
4. Mrs. Anna L. Hickey, Clerk-Typist I, CS 1556... N $2 190
5. Mrs. Ruth N. Mowry, Clerk-Typist I, CS 1557... N $2 070

**Total, Placement and Follow-Up** $13 620

### University High School

1. Marie O'Brien, Secretary, CS 1558... N $3 780
2. (September 1, 1952, to May 31, 1953) Clerk-Stenographer III, CS 1559... G $1 800
3. Clerk-Typist II, CS 1560... N $2 100
4. Mrs. Almeda L. Gray, Clerk-Typist II, CS 1561... N $2 100

**Total, University High School** $9 780

### General

1. Mrs. Barbara K. Haxby, Secretary, CS 1562... N $3 540
2. Nina C. Hamrick, Clerk-Stenographer II, CS 1563... N $2 790
3. Clerk-Typist II, CS 1564... N $2 340
4. Clerk-Typist II, CS 1565... N $2 286
5. Mrs. Billie Kohlhecker, Clerk-Typist II, CS 1566... N $2 430
6. Mrs. Nona Jean Read, Clerk-Typist II, CS 1567... N $2 620

**Total, Bureau of Educational Research—General** $15 420

### Evaluation Unit

1. Lois Williamson, Secretary, CS 1568... N $3 990
2. Mrs. Nettie Cook, Tabulating Machine Operator II, CS 1569... N $2 220
3. Clerk-Stenographer II, CS 1570... N $2 100
4. Tabulating Machine Operator I, CS 1571... N $1 800
5. Mrs. Phyllis A. Peabody, Clerk II, CS 1572... N $1 800

**Total, Bureau of Educational Research—Evaluation Unit** $11 910
### Educational Surveys Revolving
(Entire budget from receipts)

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>Mrs. Bernice L. Kurtz, Clerk-Stenographer III, CS 1575</td>
<td>$2,580</td>
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</table>

Total, Educational Surveys Revolving: $2,580

### High School Testing Revolving
(Entire budget from receipts)

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Dana L. Anderson, Clerk II, CS 1574</td>
<td>$2,220</td>
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Total, High School Testing Revolving: $2,220

### COLLEGE OF FINE AND APPLIED ARTS

#### Administration

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Alice T. Wall, Secretary, CS 1576</td>
<td>$4,620</td>
</tr>
<tr>
<td>Keota K. Stevens, Clerk-Stenographer III, CS 1578</td>
<td>$1,440</td>
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(See Landscape Architecture)

<table>
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<th>Name</th>
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<td>$6,060</td>
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#### Architecture

<table>
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<th>Name</th>
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<tbody>
<tr>
<td>Mrs. Mildred C. Barber, Secretary, CS 1579</td>
<td>$3,600</td>
</tr>
<tr>
<td>Raleigh Jessup, Senior Laboratory Attendant, CS 1580</td>
<td>$3,420</td>
</tr>
<tr>
<td>Mrs. Evanelle Hart, Clerk-Stenographer III, CS 1581</td>
<td>$2,520</td>
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Total, Architecture: $9,540

#### Art

<table>
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<th>Name</th>
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<tbody>
<tr>
<td>Mrs. Helen G. Jordan, Secretary, CS 1582</td>
<td>$3,600</td>
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<tr>
<td>Clerk-Typist II, CS 1583</td>
<td>$1,890</td>
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</table>

Total, Art: $5,490

#### Landscape Architecture

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Keota K. Stevens, Clerk-Stenographer III, CS 1585</td>
<td>$960</td>
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</table>

(See Administration)

<table>
<thead>
<tr>
<th>Name</th>
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<tr>
<td>Total, Landscape Architecture</td>
<td>$960</td>
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#### School of Music

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>R. E. Helmericks, Musical Instrument Technician, CS 1586</td>
<td>$5,550</td>
</tr>
<tr>
<td>R. T. McNeely, Musical Instrument Technician, CS 1587</td>
<td>$5,880</td>
</tr>
<tr>
<td>Arnold Brewe, Musical Instrument Technician, CS 1588</td>
<td>$4,590</td>
</tr>
<tr>
<td>Lillian Marr, Secretary, CS 1589</td>
<td>$3,780</td>
</tr>
<tr>
<td>Mrs. Margaret A. Bender, Clerk-Typist II, CS 1590</td>
<td>$2,250</td>
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<tr>
<td>Keota K. Stevens, Clerk-Stenographer II</td>
<td>$1,200</td>
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<td>Ellenor Tallmadge, Editorial Writer, CS 1591</td>
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(See Public Relations)

<table>
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<tr>
<td>Total, School of Music</td>
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### University of Illinois Bands

<table>
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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Charlotte L. Gerichs, Clerk-Stenographer III, CS 1592</td>
<td>$2,850</td>
</tr>
<tr>
<td>Mrs. Velma I. Roberts, Clerk-Stenographer III</td>
<td>$2,850</td>
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(On leave without pay until further notice; disability benefits payable by University Retirement System)

Total, University of Illinois Bands: $2,850
### Bureau of Community Planning

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Office</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Clerk-Stenographer III</td>
<td>Mrs. Rose-Alice Neumann</td>
<td>CS 1594</td>
<td>$2,550</td>
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**Total, Bureau of Community Planning** $2,550

### School of Physical Education

#### Administration

<table>
<thead>
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<th>Position</th>
<th>Name</th>
<th>Office</th>
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</thead>
<tbody>
<tr>
<td>Secretary</td>
<td>Phyllis J. Light</td>
<td>CS 1595</td>
<td>$3,540</td>
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**Total, Administration** $3,540

#### Physical Education for Men

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<tbody>
<tr>
<td>Men's Locker Room Attendant</td>
<td>W. H. Thompson</td>
<td>CS 1596</td>
<td>$3,870</td>
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<td>D. E. Eason</td>
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<td>L. E. Tate</td>
<td>CS 1599</td>
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<tr>
<td>Men's Locker Room Attendant</td>
<td>W. W. Brookey</td>
<td>CS 1600</td>
<td>$3,720</td>
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<tr>
<td>Clinical Laboratory Technician</td>
<td>Mrs. Leona Alexander</td>
<td>CS 1601</td>
<td>$3,180</td>
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<tr>
<td>Men's Locker Room Attendant</td>
<td>Barbara A. Hartman, Clerk-Stenographer III</td>
<td>CS 1602</td>
<td>$2,790</td>
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<tr>
<td>Men's Locker Room Attendant</td>
<td>Mrs. Mary P. Thomas, Clerk-Stenographer II</td>
<td>CS 1603</td>
<td>$2,310</td>
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<td>Men's Locker Room Attendant</td>
<td>C. W. Thomas, Junior Statistician</td>
<td>CS 1604</td>
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<td>Men's Locker Room Attendant</td>
<td>L. E. DeLand, Clerk-Stenographer II</td>
<td>CS 1605</td>
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<tr>
<td>Men's Locker Room Attendant</td>
<td>Charlotte J. Trees, Clerk-Stenographer II</td>
<td>CS 1606</td>
<td>$2,220</td>
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<tr>
<td>Men's Locker Room Attendant</td>
<td>Mrs. Joan E. Fox, Clerk-Stenographer II</td>
<td>CS 1607</td>
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**Total, Physical Education for Men** $32,760

#### Special Rehabilitation Revolving (Entire budget from receipts)

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<tbody>
<tr>
<td>Clerk-Stenographer II</td>
<td>Mrs. Cecelia Meidson</td>
<td>CS 1609</td>
<td>$2,100</td>
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**Total, Special Rehabilitation Revolving** $2,100

#### Physical Education for Women

<table>
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<tr>
<th>Position</th>
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<th>Salary</th>
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<tbody>
<tr>
<td>Secretary</td>
<td>Mrs. Ailene M. Landreth</td>
<td>CS 1610</td>
<td>$3,030</td>
</tr>
<tr>
<td>Secretary</td>
<td>Charlotte V. Gordon, Clerk-Stenographer II</td>
<td>CS 1611</td>
<td>$2,100</td>
</tr>
<tr>
<td>Secretary</td>
<td>Mrs. Bede C. Pickett, Women's Locker Room Attendant</td>
<td>CS 1612</td>
<td>$2,117</td>
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<tr>
<td>Women's Locker Room Attendant</td>
<td>Mrs. Opal Moyer</td>
<td>CS 1613</td>
<td>$2,067</td>
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<tr>
<td>Women's Locker Room Attendant</td>
<td>Mrs. Katherine E. Caskey, Clerk-Typist II</td>
<td>CS 1621</td>
<td>$2,000</td>
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<tr>
<td>Senior Laboratory Attendant</td>
<td>Mrs. Jacqueline A. Breen, Clerk II</td>
<td>CS 1622</td>
<td>$2,400</td>
</tr>
<tr>
<td>Clerk-Stenographer I</td>
<td>Dora M. Campbell</td>
<td>CS 1623</td>
<td>$1,920</td>
</tr>
<tr>
<td>Clerk-Stenographer I</td>
<td>Joanne L. Bond, Clerk-Stenographer I</td>
<td>CS 1625</td>
<td>$2,100</td>
</tr>
<tr>
<td>Clerk-Stenographer I</td>
<td>Mrs. Katherine E. Caskey, Clerk-Typist II</td>
<td>CS 1621</td>
<td>$2,000</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>R. T. Hamilton, Senior Laboratory Attendant</td>
<td>CS 1626</td>
<td>$4,020</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>J. V. Washburn, Senior Laboratory Attendant</td>
<td>CS 1627</td>
<td>$3,900</td>
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**Total, Physical Education for Women** $11,688

### College of Veterinary Medicine

#### Administration

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<th>Position</th>
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<tbody>
<tr>
<td>Secretary</td>
<td>Carrie McGreevy</td>
<td>CS 1616</td>
<td>$4,500</td>
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<tr>
<td>Secretary</td>
<td>Mrs. Blanche H. Hamilton</td>
<td>CS 1617</td>
<td>$4,140</td>
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<tr>
<td>Secretary</td>
<td>Mrs. Rosalind D. McKenzie</td>
<td>CS 1618</td>
<td>$3,360</td>
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<tr>
<td>Clerk-Stenographer II</td>
<td>Mrs. Wylda K. Sizer</td>
<td>CS 1619</td>
<td>$2,520</td>
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<tr>
<td>Clerk-Stenographer II</td>
<td>Mrs. Katherine E. Caskey</td>
<td>CS 1621</td>
<td>$2,100</td>
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<tr>
<td>Clerk-Stenographer II</td>
<td>Mrs. Jacqueline A. Breen</td>
<td>CS 1622</td>
<td>$2,400</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>Dora M. Campbell</td>
<td>CS 1623</td>
<td>$1,920</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>Joanne L. Bond</td>
<td>CS 1625</td>
<td>$2,100</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>Mrs. Katherine E. Caskey</td>
<td>CS 1621</td>
<td>$2,000</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>R. T. Hamilton</td>
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<td>$4,020</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>J. V. Washburn</td>
<td>CS 1627</td>
<td>$3,900</td>
</tr>
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</table>

**Total, Physical Education for Women** $11,688
12. Mrs. Rachel C. Marlowe, Senior Laboratory Attendant, CS 1628 .............................................. N 3 300
13. Mona B. Jervis, Junior Laboratory Attendant, CS 1629 .............................................. N 2 880
14. L. J. Jolley, Junior Laboratory Attendant, CS 1630 .............................................. N 2 850
15. W. R. Manuel, Junior Laboratory Attendant, CS 1631 .............................................. N 2 820
16. E. N. Small, Junior Laboratory Attendant, CS 1632 .............................................. N 2 700
17. Mrs. Anna S. Ray, Junior Laboratory Attendant, CS 1633 .............................................. N 2 820
18. Mrs. Delores E. Huffman, Assistant Laboratory Attendant, CS 1634 .............................................. N 2 400
19. Mrs. Mary V. Rasner, Assistant Laboratory Attendant, CS 1635 .............................................. N 2 400
20. Ernest Reifsteck, Animal Caretaker, CS 1636 .............................................. N 3 540
22. O. R. Willemsen, Senior Laboratory Attendant, CS 1638 .............................................. N 3 540
23. K. J. Frederick, Animal Caretaker, CS 1639 .............................................. N 3 360
24. Kathryn J. Perry, Clerk II, CS 1640 .............................................. N 2 700

(On leave without pay for military service)

**Total, Administration** .................................................. $69 090

**Veterinary Clinic Revolving**
(Entire budget from receipts)

1. Mrs. Verneal J. Graham, Clerk-Stenographer II, CS 1620 .............................................. N $ 2 280
2. Marian J. Dohme, Clerk-Typist I, CS 1624 .............................................. N 1 980

**Total, Veterinary Clinic Revolving** .................................................. $ 4 260

**COLLEGE OF LAW**

1. Marian H. Martin, Secretary, CS 1641 .............................................. N $ 4 890
2. C. Margaret Wascher, Clerk-Stenographer III, CS 1642 .............................................. N 2 910
3. Mrs. Darlene J. Aronson, Clerk-Stenographer II, CS 1643 .............................................. N 2 100
4. Audrey E. Smith, Clerk-Stenographer II, CS 1645 .............................................. N 2 100
5. Nancy J. Branson, Clerk-Typist II, CS 1646 .............................................. N 1 980
6. Mary D. Morrissey, Clerk-Stenographer II, CS 1647 N 1 050

**Total, Law** .................................................. $15 030

**DIVISION OF COMMUNICATIONS**

**Administration**

1. Mrs. Darlene M. Priestap, Clerk-Stenographer III, CS 1648 N $ 2 400

**Total, Administration** .................................................. $ 2 400

**School of Journalism and Communications**

1. Norma E. Carr, Chief Clerk, CS 1649 .............................................. N $ 3 900
2. Doris E. Kemp, Clerk-Stenographer III, CS 1650 .............................................. N 2 880
3. __________________________ Clerk-Stenographer III, CS 1652 N 1 680
   (See Broadcasting) .............................................. N 1 080
   (Total Salary) .............................................. (2 160)

**Total, School of Journalism and Communications** .................................................. $ 7 860

**Library School**

1. Helen I. Knights, Secretary, CS 1653 .............................................. N $ 3 240
2. __________________________ Editorial Assistant, CS 5127 N 3 000
3. __________________________ Clerk-Stenographer III, CS 1657 N 2 220
4. __________________________ Clerk-Typist II, CS 1655 N 2 190
5. __________________________ Clerk-Stenographer II, CS 1654 N 1 920
6. Mrs. Barbara A. Bradley, Clerk-Typist II, CS 1656 N 1 920

**Total, Library School** .................................................. $14 490

I. Mrs. Rachel C. Marlowe, Senior Laboratory Attendant, CS 1628 .............................................. N 3 300
13. Mona B. Jervis, Junior Laboratory Attendant, CS 1629 .............................................. N 2 880
14. L. J. Jolley, Junior Laboratory Attendant, CS 1630 .............................................. N 2 850
15. W. R. Manuel, Junior Laboratory Attendant, CS 1631 .............................................. N 2 820
16. E. N. Small, Junior Laboratory Attendant, CS 1632 .............................................. N 2 700
17. Mrs. Anna S. Ray, Junior Laboratory Attendant, CS 1633 .............................................. N 2 820
18. Mrs. Delores E. Huffman, Assistant Laboratory Attendant, CS 1634 .............................................. N 2 400
19. Mrs. Mary V. Rasner, Assistant Laboratory Attendant, CS 1635 .............................................. N 2 400
20. Ernest Reifsteck, Animal Caretaker, CS 1636 .............................................. N 3 540
22. O. R. Willemsen, Senior Laboratory Attendant, CS 1638 .............................................. N 3 540
23. K. J. Frederick, Animal Caretaker, CS 1639 .............................................. N 3 360
24. Kathryn J. Perry, Clerk II, CS 1640 .............................................. N 2 700

(On leave without pay for military service)

**Total, Administration** .................................................. $69 090

**Veterinary Clinic Revolving**
(Entire budget from receipts)

1. Mrs. Verneal J. Graham, Clerk-Stenographer II, CS 1620 .............................................. N $ 2 280
2. Marian J. Dohme, Clerk-Typist I, CS 1624 .............................................. N 1 980

**Total, Veterinary Clinic Revolving** .................................................. $ 4 260

**COLLEGE OF LAW**

1. Marian H. Martin, Secretary, CS 1641 .............................................. N $ 4 890
2. C. Margaret Wascher, Clerk-Stenographer III, CS 1642 .............................................. N 2 910
3. Mrs. Darlene J. Aronson, Clerk-Stenographer II, CS 1643 .............................................. N 2 100
4. Audrey E. Smith, Clerk-Stenographer II, CS 1645 .............................................. N 2 100
5. Nancy J. Branson, Clerk-Typist II, CS 1646 .............................................. N 1 980
6. Mary D. Morrissey, Clerk-Stenographer II, CS 1647 .............................................. N 1 050

**Total, Law** .................................................. $15 030

**DIVISION OF COMMUNICATIONS**

**Administration**

1. Mrs. Darlene M. Priestap, Clerk-Stenographer III, CS 1648 N $ 2 400

**Total, Administration** .................................................. $ 2 400

**School of Journalism and Communications**

1. Norma E. Carr, Chief Clerk, CS 1649 .............................................. N $ 3 900
2. Doris E. Kemp, Clerk-Stenographer III, CS 1650 .............................................. N 2 880
3. __________________________ Clerk-Stenographer III, CS 1652 N 1 680
   (See Broadcasting) .............................................. N 1 080
   (Total Salary) .............................................. (2 160)

**Total, School of Journalism and Communications** .................................................. $ 7 860

**Library School**

1. Helen I. Knights, Secretary, CS 1653 .............................................. N $ 3 240
2. __________________________ Editorial Assistant, CS 5127 N 3 000
3. __________________________ Clerk-Stenographer III, CS 1657 N 2 220
4. __________________________ Clerk-Typist II, CS 1655 N 2 190
5. __________________________ Clerk-Stenographer II, CS 1654 N 1 920
6. Mrs. Barbara A. Bradley, Clerk-Typist II, CS 1656 N 1 920

**Total, Library School** .................................................. $14 490
## Administration

**Broadcasting**

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>CS</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Clerk-Stenographer II</td>
<td>John Holt</td>
<td>CS 1661</td>
<td>N75, $3,906</td>
</tr>
<tr>
<td>Radio Programmer Assistant</td>
<td>H. E. Hill</td>
<td>CS 1661</td>
<td>N75, $3,906</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>R. B. Weiss</td>
<td>CS 1674</td>
<td>N50, $1,800</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>L. A. Gottfried</td>
<td>CS 1673</td>
<td>N50, $1,440</td>
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<td>Radio Programmer Assistant</td>
<td>W. C. Jorgensen</td>
<td>CS 1676</td>
<td>N50, $1,380</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>Mrs. Ruth E. Stillwell</td>
<td>CS 1678</td>
<td>N50, $1,290</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>E. I. Marx</td>
<td>CS 1679</td>
<td>N50, $1,200</td>
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<tr>
<td>Radio Operator</td>
<td>Mrs. Edna Haney</td>
<td>CS 1681</td>
<td>N3, $3,360</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>Stevan Borleff</td>
<td>CS 1683</td>
<td>N3, $3,360</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>Eva M. Benton</td>
<td>CS 1684</td>
<td>N3, $3,360</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>D. W. Colaw</td>
<td>CS 1685</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>J. F. Wahlfeldt</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>J. N. Empson</td>
<td>CS 1687</td>
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<td>Assistant Radio Operator</td>
<td>Earl Broihier</td>
<td>CS 1688</td>
<td>N50, $1,590</td>
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<tr>
<td>Assistant Radio Operator</td>
<td>J. D. McGee</td>
<td>CS 1689</td>
<td>N50, $1,590</td>
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<tr>
<td>Secretary</td>
<td>Mrs. Fern M. Hartz</td>
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<td>N3, $3,150</td>
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<tr>
<td>Clerk-Typist II</td>
<td>Eloise Smith</td>
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<td>N1, $1,980</td>
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**Cooperative Investigations**

<table>
<thead>
<tr>
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<th>Name</th>
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<tbody>
<tr>
<td>Radio Programmer Assistant</td>
<td>John Holt</td>
<td>CS 1659</td>
<td>$3,600</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>Rosaline T. Biaison</td>
<td>CS 1660</td>
<td>2,800</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>C. V. Clausen</td>
<td>CS 3060</td>
<td>3,180</td>
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<tr>
<td>Classification pending</td>
<td>Lorraine R. Linden</td>
<td>CS 4919</td>
<td>2,700</td>
</tr>
<tr>
<td>Radio Programmer Assistant</td>
<td>Mrs. Margaret A. Goralski</td>
<td>CS 1670</td>
<td>3,000</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>Marjorie A. Reeves</td>
<td>CS 1672</td>
<td>2,520</td>
</tr>
<tr>
<td>Radio Programmer Assistant</td>
<td>Mrs. Dec L. Sennett</td>
<td>CS 1668</td>
<td>2,520</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>J. A. Regnell</td>
<td>CS 1665</td>
<td>3,300</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>H. C. Cobb</td>
<td>CS 1666</td>
<td>3,120</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>H. H. Salzman</td>
<td>CS 1667</td>
<td>3,120</td>
</tr>
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<td>Radio Programmer Assistant</td>
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<td>CS 1690</td>
<td>3,120</td>
</tr>
<tr>
<td>Radio Programmer Assistant</td>
<td>Mrs. Ruth E. Stillwell</td>
<td>CS 1678</td>
<td>2,970</td>
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<td>Radio Programmer Assistant</td>
<td>R. B. Weiss</td>
<td>CS 1674</td>
<td>1,800</td>
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<tr>
<td>Radio Programmer Assistant</td>
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<td>CS 1673</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>W. C. Jorgensen</td>
<td>CS 1676</td>
<td>1,380</td>
</tr>
<tr>
<td>Radio Programmer Assistant</td>
<td>Mrs. Ruth E. Stillwell</td>
<td>CS 1678</td>
<td>1,290</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>E. I. Marx</td>
<td>CS 1679</td>
<td>1,200</td>
</tr>
<tr>
<td>Radio Operator</td>
<td>Mrs. Edna Haney</td>
<td>CS 1681</td>
<td>3,360</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>Stevan Borleff</td>
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<td>Assistant Radio Engineer</td>
<td>Eva M. Benton</td>
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<td>3,360</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>D. W. Colaw</td>
<td>CS 1685</td>
<td>3,360</td>
</tr>
<tr>
<td>Assistant Radio Engineer</td>
<td>J. F. Wahlfeldt</td>
<td>CS 1686</td>
<td>3,360</td>
</tr>
<tr>
<td>Assistant Radio Engineer</td>
<td>J. N. Empson</td>
<td>CS 1687</td>
<td>2,790</td>
</tr>
<tr>
<td>Assistant Radio Operator</td>
<td>Earl Broihier</td>
<td>CS 1688</td>
<td>1,590</td>
</tr>
<tr>
<td>Assistant Radio Operator</td>
<td>J. D. McGee</td>
<td>CS 1689</td>
<td>1,590</td>
</tr>
<tr>
<td>Secretary</td>
<td>Mrs. Fern M. Hartz</td>
<td>CS 1690</td>
<td>3,150</td>
</tr>
<tr>
<td>Clerk-Typist II</td>
<td>Eloise Smith</td>
<td>CS 1691</td>
<td>1,980</td>
</tr>
</tbody>
</table>

**Total, Broadcasting — Administration**

$1,020

**Cooperative Investigations**

<table>
<thead>
<tr>
<th>Project</th>
<th>Name</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radio Programmer Assistant</td>
<td>John Holt</td>
<td>CS 1659</td>
<td>$3,600</td>
</tr>
<tr>
<td>Radio Programmer Assistant</td>
<td>Rosaline T. Biaison</td>
<td>CS 1660</td>
<td>2,800</td>
</tr>
<tr>
<td>Assistant Radio Engineer</td>
<td>C. V. Clausen</td>
<td>CS 3060</td>
<td>3,180</td>
</tr>
<tr>
<td>Classification pending</td>
<td>Lorraine R. Linden</td>
<td>CS 4919</td>
<td>2,700</td>
</tr>
<tr>
<td>Radio Programmer Assistant</td>
<td>Mrs. Margaret A. Goralski</td>
<td>CS 1670</td>
<td>3,000</td>
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</table>

**Total, Broadcasting — Radio Station**

$78,366
### Television-Motion Pictures

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. <strong>Producer-Supervisor</strong></td>
<td>V. E. Putnam</td>
<td>$5,800</td>
</tr>
<tr>
<td>2. <strong>Writer-Producer</strong></td>
<td></td>
<td>$4,200</td>
</tr>
<tr>
<td>3. <strong>Writer-Producer</strong></td>
<td></td>
<td>$4,200</td>
</tr>
<tr>
<td>4. <strong>Cameraman</strong></td>
<td></td>
<td>$2,400</td>
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<tr>
<td>5. <strong>Classification pending</strong></td>
<td></td>
<td>$2,400</td>
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**Total, Broadcasting — Television-Motion Pictures**

$20,800

### University Press

#### Editorial and Publishing Division

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. <strong>Editorial Writer</strong></td>
<td>M. Violet F. Wood</td>
<td>$4,620</td>
</tr>
<tr>
<td>2. <strong>Junior Editor</strong></td>
<td>Mrs. Elaine P. Paden</td>
<td>$4,620</td>
</tr>
<tr>
<td>3. <strong>Editorial Assistant</strong></td>
<td>Juanita Sanders</td>
<td>$3,000</td>
</tr>
<tr>
<td>4. <strong>Editorial Assistant</strong></td>
<td>Mrs. Romayne R. Ponleithner</td>
<td>$2,820</td>
</tr>
<tr>
<td>5. <strong>Clerk-Typist</strong></td>
<td>Mrs. Katherine M. Cox</td>
<td>$2,400</td>
</tr>
<tr>
<td>6. <strong>Clerk III</strong></td>
<td>June E. McKinney</td>
<td>$2,400</td>
</tr>
<tr>
<td>7. <strong>Clerk Typist II</strong></td>
<td>Mary Lou McKirgan</td>
<td>$2,400</td>
</tr>
<tr>
<td>8. <strong>Clerk-Stenographer</strong></td>
<td>Patricia L. Cook</td>
<td>$2,100</td>
</tr>
<tr>
<td>9. <strong>Clerk-Typist II</strong></td>
<td></td>
<td>$1,920</td>
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#### Printing Division

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>10. <strong>Assistant Superintendent</strong></td>
<td>R. C. Dalbey</td>
<td>$6,600</td>
</tr>
<tr>
<td>11. <strong>Senior CostAccountant</strong></td>
<td>W. V. Munns</td>
<td>$3,340</td>
</tr>
<tr>
<td>12. <strong>Junior Accountant</strong></td>
<td>Henderikus Noorman, Jr.</td>
<td>$3,340</td>
</tr>
<tr>
<td>13. <strong>Senior Printing Assistant</strong></td>
<td>Leona S. Greenwood</td>
<td>$4,182</td>
</tr>
<tr>
<td>14. <strong>Senior Proofreader</strong></td>
<td>Mary K. Kelley</td>
<td>$3,754</td>
</tr>
<tr>
<td>15. <strong>Junior Proofreader</strong></td>
<td>Mrs. Lorolive S. Delk</td>
<td>$3,101</td>
</tr>
<tr>
<td>16. <strong>Junior Proofreader</strong></td>
<td>Alice H. Stowe</td>
<td>$2,244</td>
</tr>
<tr>
<td>17. <strong>Junior Proofreader</strong></td>
<td>Mrs. Jeanne M. Knap</td>
<td>$2,224</td>
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<tr>
<td>18. <strong>Copyholder</strong></td>
<td>Mrs. Adora D. Kutchin</td>
<td>$2,192</td>
</tr>
<tr>
<td>19. <strong>Copyholder</strong></td>
<td>Mrs. Lidia A. Slavens</td>
<td>$2,880</td>
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#### Mailing Center

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>20. <strong>Mailing Service Foreman</strong></td>
<td>R. K. Lumsden</td>
<td>$4,140</td>
</tr>
<tr>
<td>21. <strong>Clerk III</strong></td>
<td>William Rex</td>
<td>$2,750</td>
</tr>
<tr>
<td>22. <strong>Clerk III</strong></td>
<td>O. K. Meeker</td>
<td>$2,400</td>
</tr>
<tr>
<td>23. <strong>Clerk III</strong></td>
<td>L. E. Curl</td>
<td>$2,400</td>
</tr>
<tr>
<td>24. <strong>Office Appliance Operator I</strong></td>
<td></td>
<td>$2,190</td>
</tr>
<tr>
<td>25. <strong>Office Appliance Operator I</strong></td>
<td>Frances J. Clemmon</td>
<td>$1,836</td>
</tr>
<tr>
<td>26. <strong>Office Appliance Operator I</strong></td>
<td>Gertrude Balthazar</td>
<td>$2,010</td>
</tr>
<tr>
<td>27. <strong>Office Appliance Operator I</strong></td>
<td>Carol A. Mayfield</td>
<td>$1,800</td>
</tr>
<tr>
<td>28. <strong>Office Appliance Operator I</strong></td>
<td>Ruth E. Yerkes</td>
<td>$1,836</td>
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#### Art Service

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>29. <strong>Commercial Artist II</strong></td>
<td>H. J. Wartik</td>
<td>$4,500</td>
</tr>
<tr>
<td>30. <strong>Commercial Artist II</strong></td>
<td>R. M. English</td>
<td>$4,020</td>
</tr>
<tr>
<td>31. <strong>Commercial Artist II</strong></td>
<td>H. L. Sterrett</td>
<td>$3,625</td>
</tr>
<tr>
<td>32. <strong>Commercial Artist II</strong></td>
<td>R. C. Spring</td>
<td>$3,948</td>
</tr>
<tr>
<td>33. <strong>Commercial Artist I</strong></td>
<td>W. A. Fetter</td>
<td>$3,996</td>
</tr>
<tr>
<td>34. <strong>Assistant to the Art Editor</strong></td>
<td>Mrs. Patricia V. Wilson</td>
<td>$2,580</td>
</tr>
<tr>
<td>35. <strong>Commercial Artist I</strong></td>
<td>G. H. Hartshorne</td>
<td>$4,020</td>
</tr>
<tr>
<td>36. <strong>Commercial Artist I</strong></td>
<td>H. B. Voigt</td>
<td>$3,300</td>
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<tr>
<td>37. <strong>Commercial Artist I</strong></td>
<td></td>
<td>$3,000</td>
</tr>
<tr>
<td>38. <strong>Commercial Artist I</strong></td>
<td></td>
<td>$2,400</td>
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<tr>
<td>39. <strong>Classification pending</strong></td>
<td>Peggy Brock</td>
<td>$2,400</td>
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</table>

**Total, University Press**

$23,280
Photographic Laboratory
(All positions from Photographic Laboratory Operations)

1. R. R. Hamm, Manager of Photographic Laboratory, CS 1734 N67\(\) $4,001
   (From Blueprinting) N\(\) 33 (1,999)
   (Total Salary) N\(\) 600

2. R. R. Harnesom, Photographer, CS 1735 N\(\) (3,600)

3. K. L. Lester, Photographer, CS 1736 N\(\) (3,540)

4. C. A. Carrington, Assistant Photographer, CS 1737 N\(\) (2,820)

5. V. D. Turpin, Assistant Photographer, CS 1738 N\(\) (2,820)

6. E. L. Phillips, Photographic Technician, CS 1739 N\(\) (2,400)

7. C. S. Lane, Photographer, CS 1740 N\(\) (3,600)

8. Mrs. Elyce M. Cohen, Clerk-Typist II, CS 1741 N\(\) 50 (1,050)
   (From Blueprinting) N\(\) 50 (1,050)
   (Total Salary) N\(\) 100

9. Mrs. Louise W. Goebel, Clerk-Typist II N\(\) 50 (1,140)
   (From Blueprinting) N\(\) 50 (1,140)
   (Total Salary) N\(\) 200

10. Marjorie Fletcher, Photographic Technician N\(\) (2,100)

Blueprinting (From Blueprinting Operations)

11. __________________, Assistant Blueprint Machine Operator N\(\) (2,400)

12. Catharine L. Young, Assistant Blueprint Machine Operator N\(\) (1,800)

Public Relations

1. A. R. Wildhagen, Assistant Director, CS 1745 N\(\) 6210

2. ————, Editorial Writer N\(\) 3600

3. Ellenor Tallmadge, Editorial Writer, CS 1747 N\(\) 334
   (See Music) N\(\) 333
   (See Commerce) N\(\) 333
   (Total Salary) N\(\) 3000

4. Florence H. Wiegts, Secretary, CS 1748 N\(\) 3600

5. Mrs. Flossie R. Short, Clerk-Typist II, CS 1749 N\(\) 2040

Total, Public Relations $16,184

Alumni Relations and Records

1. Lucille G. Turigliatto, Editorial Assistant, CS 1750 N\(\) 3240

2. Mrs. Margie G. Shuman, Clerk-Stenographer III, CS 1751 N\(\) 2520

3. Mrs. Mickey Abbott, Clerk II, CS 1752 N\(\) 2340

4. Mrs. Ruth S. Moenhaus, Clerk II, CS 1753 N\(\) 2520

5. Barbara A. Bruce, Clerk-Typist II, CS 1754 N\(\) 1980

6. Jeanne I. Jones, Clerk II, CS 1755 N\(\) 2250

7. ————, Clerk II, CS 1756 N\(\) 2580

8. Mrs. Monna R. Mayeda, Clerk-Stenographer II, CS 1757 N\(\) 2280

9. Marjorie E. Mann, Clerk I, CS 1758 N\(\) 2000

10. Mrs. Marilyn A. Rebertus, Clerk II, CS 1759 N\(\) 1080

11. Mrs. Peggy J. Stevens, Clerk II, CS 1760 N\(\) 2040

12. Mrs. Ruth E. Hellbeck, Clerk II N\(\) 2040

13. ————, Clerk II N\(\) 800

Total, Alumni Relations and Records $29,670

SUMMER SESSION

1. Harriett Broom, Secretary, CS 1777 N\(\) 50 (1,950)
   (See University Extension) N\(\) 50 (1,950)
   (Total Salary) N\(\) 3900

2. Mary J. Henderson, Clerk-Stenographer II, CS 1778 N\(\) 50 (1,110)
   (See University Extension) N\(\) 50 (1,110)
   (Total Salary) N\(\) 2220

Total, Summer Session $3,060
DIVISION OF UNIVERSITY EXTENSION

Administration

1. Harriett Broom, Secretary, CS 1779 ........................................... N$50 $1,950
   (See Summer Session) ........................................... N$50 (1,950)
   (Total Salary) ............................................... (3,900)
2. C. D. McMurry, Chief Clerk, CS 1780 .......................................... N4,110
3. J. R. Baskin, Duplicating Machine Operator III, CS 1781 ....... N2,850
4. Marjorie F. Lewis, Clerk-Stenographer II, CS 1782 .............. N2,220
5. Mary J. Henderson, Clerk-Stenographer II, CS 1783 ........... N$50 (1,110)
   (See Summer Session) ........................................... N$50 (1,110)
   (Total Salary) ............................................... (2,220)
6. Mrs. Grace J. Moore, Duplicating Machine Operator I, CS 1784 ........................................... N1,800
   Total, Administration .............................................. $14,040

Correspondence Courses

1. Mrs. Patricia A. Bunting, Clerk-Stenographer III, CS 1790 .... N $2,400
2. E. Helen McElwee, Clerk-Typist II, CS 1800 ......................... N1,080
3. Mrs. Betty J. Cain, Clerk-Typist II, CS 1801 ................. N2,040
4. Dolores A. Beard, Clerk-Typist I, CS 1802 .................. N1,080
5. Mrs. Mary L. Fulk, Clerk I, CS 1804 ......................... N1,800
6. Mrs. Barbara J. Wilson, Clerk-Stenographer II, CS 3119 ... N1,800
   Total, Correspondence Courses ........................................... $13,800

Extramural Courses and Conferences

1. Mrs. Betty H. Green, Clerk-Stenographer III, CS 1785 .... N $2,670
2. Mrs. Leona M. Sokolis, Clerk-Stenographer III, CS 1786 ........ N2,400
3. Mrs. Joyce Durfee, Clerk-Stenographer I, CS 1787 ........... N2,130
4. Doris M. Lynn, Clerk-Stenographer II, CS 1788 ............ N2,100
5. Mrs. Barbara J. Wilson, Clerk-Stenographer II, CS 3119 ... N1,980
   Total, Extramural Courses and Conferences ............... $11,280

Music Extension

1. R. L. Schaefer, Music Extension Autographer, CS 1789 .... N $4,560
2. Marybelle Brown, Clerk-Stenographer III, CS 1790 ....... N2,500
3. Mrs. Enid J. Brunner, Clerk-Typist II, CS 1791 .......... N1,620
   Total, Music Extension .............................................. $8,680

General

1. Mrs. Divona L. Wagner, Clerk-Stenographer II, CS 1792 ....... N $2,160
   Total, Visual Aids—General ........................................... $2,160

Visual Aids Revolving (Entire budget from receipts)

1. Max Paris, Commercial Artist II, CS 1793 ...................... N $3,450
2. Florence Nesler, Receiving Clerk, CS 1794 ............... N2,550
3. H. F. Stone, Receiving Clerk, CS 1795 ......... N2,520
4. Mrs. Lois Dilley, Clerk III, CS 1796 ............ N2,580
5. Mrs. Beverly Carter, Clerk II, CS 1797 ............ N2,310
6. Mrs. Elizabeth A. Face, Clerk-Stenographer II, CS 1798 ... N2,100
   Total, Visual Aids Revolving ........................................... $15,510

Allerton Extension Center

1. ————, Clerk-Typist III, CS 4922 ........................................... N $2,400
   Total, Allerton Extension Center ........................................... $2,400
### Allerton House Operations
(Entire budget from receipts)

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facilities Manager</td>
<td>R. H. O'Bannon, Assistant to the Educational Director, CS 1769</td>
<td>$5,000</td>
</tr>
<tr>
<td>Clerk-Typist III</td>
<td>Mrs. Louise W. Munson, CS 1770</td>
<td>$2,700</td>
</tr>
<tr>
<td>Dietitian</td>
<td>Mrs. R. H. Lewis, CS 1771</td>
<td>$3,570</td>
</tr>
<tr>
<td>Kitchen Laborer</td>
<td>F. A. Gaskill, CS 1772</td>
<td>$2,232</td>
</tr>
<tr>
<td>Houseman</td>
<td>D. J. Berry, CS 1774</td>
<td>$3,120</td>
</tr>
<tr>
<td>Houseman</td>
<td>J. T. Evans, CS 1775</td>
<td>$2,400</td>
</tr>
<tr>
<td>Houseman</td>
<td>M. L. Robinson, CS 1776</td>
<td>$3,120</td>
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Total, Allerton House Operations: $28,894

### ARMED FORCES

**Coordinator of Armed Forces**

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assistant to Military Property Custodian</td>
<td>G. E. Musgrave, CS 1807</td>
<td>$4,830</td>
</tr>
<tr>
<td>Chief Clerk</td>
<td>W. E. Wells, CS 1809</td>
<td>$3,240</td>
</tr>
<tr>
<td>Clerk-Typist III</td>
<td>R. H. Lewis, CS 1810</td>
<td>$2,400</td>
</tr>
<tr>
<td>Clerk-Stenographer I</td>
<td>R. C. Deedrick, CS 1814</td>
<td>$3,000</td>
</tr>
<tr>
<td>Stores Clerk</td>
<td>W. H. Frederick, CS 1815</td>
<td>$2,820</td>
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Total, Coordinator of Armed Forces: $16,290

### Military Science and Tactics

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Secretary</td>
<td>Marie Doyle, CS 1808</td>
<td>$3,780</td>
</tr>
<tr>
<td>Clerk-Stenographer II</td>
<td>Helen J. Byland, CS 1811</td>
<td>$2,700</td>
</tr>
<tr>
<td>Clerk-Stenographer I</td>
<td>Mrs. Josephine M. Murphy, CS 1812</td>
<td>$2,400</td>
</tr>
<tr>
<td>Clerk-Stenographer I</td>
<td>Vernabelle Lewis, CS 1813</td>
<td>$2,280</td>
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</tbody>
</table>

Total, Military Science and Tactics: $11,160

### Air Force Science

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clerk-Typist II</td>
<td>Mrs. Lee J. Gallinger, CS 1817</td>
<td>$1,980</td>
</tr>
<tr>
<td>Clerk-Typist II</td>
<td>Mrs. Bernice Magasmen, CS 1818</td>
<td>$2,190</td>
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Total, Air Force Science: $4,170

### Naval Science

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clerk-Stenographer III</td>
<td>Mrs. Arlene L. Sears, CS 1816</td>
<td>$2,580</td>
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Total, Naval Science: $2,580

### INSTITUTE OF AVIATION

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aircraft Maintenance Engineer</td>
<td>F. L. Lancaster, CS 1819</td>
<td>$6,180</td>
</tr>
<tr>
<td>Aircraft Shop Foreman</td>
<td>F. B. Schaber, CS 1820</td>
<td>$4,740</td>
</tr>
<tr>
<td>Head Airport Caretaker</td>
<td>V. H. Pittman, CS 1821</td>
<td>$3,870</td>
</tr>
<tr>
<td>General Airport Mechanic</td>
<td>M. C. Bates, CS 1822</td>
<td>$4,530</td>
</tr>
<tr>
<td>General Airport Mechanic</td>
<td>Wayne Mandrell, CS 1823</td>
<td>$4,470</td>
</tr>
<tr>
<td>General Airport Mechanic</td>
<td>L. R. Rexroad, CS 1824</td>
<td>$4,110</td>
</tr>
<tr>
<td>Senior Aircraft Maintenance Mechanic</td>
<td>F. W. Bowserman, CS 1825</td>
<td>$4,410</td>
</tr>
<tr>
<td>Aircraft Maintenance Mechanic</td>
<td>J. T. Pringle, CS 1826</td>
<td>$4,410</td>
</tr>
<tr>
<td>Aircraft Instrument Repairman</td>
<td>W. W. Brooks, CS 1827</td>
<td>$4,350</td>
</tr>
<tr>
<td>Junior Aircraft Maintenance Mechanic</td>
<td>R. E. Anderson, CS 1828</td>
<td>$3,900</td>
</tr>
</tbody>
</table>

1. Also furnished board and room valued at $600 a year for the convenience of the University.
2. With house valued at $240 for the convenience of the University.
<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Board of Trustees</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. R. L. DeShazo, Junior Aircraft Maintenance</td>
<td>Junior Aircraft Maintenance</td>
<td>CS 1831</td>
<td>3,720</td>
</tr>
<tr>
<td>12.</td>
<td>Maintenance Helper</td>
<td>CS 1830</td>
<td>3,690</td>
</tr>
<tr>
<td>13. B. N. Chambers, Aircraft Maintenance</td>
<td>Aircraft Maintenance Helper</td>
<td>CS 1830</td>
<td>3,690</td>
</tr>
<tr>
<td>14. J. L. Miller, Lineman</td>
<td>Lineman</td>
<td>CS 1832</td>
<td>3,420</td>
</tr>
<tr>
<td>15. H. T. Demeris, Lineman</td>
<td>Lineman</td>
<td>CS 1833</td>
<td>3,420</td>
</tr>
<tr>
<td>16. O. G. Gilbert, Lineman</td>
<td>Lineman</td>
<td>CS 1835</td>
<td>3,420</td>
</tr>
<tr>
<td>17. R. M. Dale, Lineman</td>
<td>Lineman</td>
<td>CS 1834</td>
<td>3,690</td>
</tr>
<tr>
<td>18. W. R. Dickman, Lineman</td>
<td>Lineman</td>
<td>CS 1836</td>
<td>3,690</td>
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<tr>
<td>19. C. W. Welch, Lineman</td>
<td>Lineman</td>
<td>CS 1837</td>
<td>3,690</td>
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<td>20. J. L. Collins, Lineman</td>
<td>Lineman</td>
<td>CS 1838</td>
<td>3,690</td>
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<tr>
<td>21. Mrs. Gertrude C. Becker</td>
<td>Secretary</td>
<td>CS 1839</td>
<td>4,770</td>
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<tr>
<td>22. C. E. Horn, Storekeeper</td>
<td>Storekeeper</td>
<td>CS 1840</td>
<td>3,690</td>
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<tr>
<td>23. Mrs. Anna R. Ferris, Clerk III</td>
<td>Clerk III</td>
<td>CS 1841</td>
<td>2,850</td>
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<tr>
<td>24. Mary O. Jordan, Clerk-Stenographer III</td>
<td>Clerk-Stenographer III</td>
<td>CS 1842</td>
<td>2,670</td>
</tr>
<tr>
<td>25. Mrs. Dorothy Heider, Clerk-Stenographer II</td>
<td>Clerk-Stenographer II</td>
<td>CS 1843</td>
<td>2,370</td>
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<tr>
<td>26. Mrs. Marie Hartsook, Clerk II</td>
<td>Clerk II</td>
<td>CS 1845</td>
<td>2,250</td>
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<tr>
<td>27. Mrs. Lois D. Draznik, Clerk-Typist II</td>
<td>Clerk-Typist II</td>
<td>CS 1844</td>
<td>2,100</td>
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<tr>
<td><strong>Total, Institute of Aviation</strong></td>
<td></td>
<td></td>
<td>$98,670</td>
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**Airport Revolving**

(Entire budget from receipts)

1. Mrs. Betty P. Whitlatch, Clerk III           | Clerk III                   | CS 1847                           | N $2,430|

**Total, Airport Revolving**                   | $2,430                      |

**INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS**

1. Mrs. Marian T. Wheeler, Clerk-Stenographer III | Clerk-Stenographer III   | CS 1847                           | N $2,610|
2. Stella Kaganich, Clerk-Typist II              | Clerk-Typist II            | CS 515                            | N $1,920|

**Total, Institute of Government and Public Affairs** | $6,750                      |

**INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS**

1. Mrs. Barbara D. Dennis, Editorial Writer    | Editorial Writer           | CS 1849                           | N $4,000|
2. Leland Myers, Editorial Assistant            | Editorial Assistant        | CS 1850                           | N $1,740|
3. Mrs. Virginia W. Prestridge, Editorial Assistant | Editorial Assistant       | CS 1851                           | N $1,680|
4. Mrs. Lucille L. Turquett, Chief Clerk        | Chief Clerk                | CS 1852                           | N $3,300|
5. Mrs. Evelyn R. Huber, Secretary              | Secretary                  | CS 1853                           | N $3,000|
6. Junior Statistician                          | Junior Statistician        | CS 1854                           | N $2,730|
7. Mrs. Marguerite W. Keswick                   | Clerk-Typist III           | CS 1855                           | N $2,790|
8. Phyllis W. Reynolds, Clerk-Stenographer III  | Clerk-Stenographer III     | CS 1856                           | N $2,550|
9. Mrs. Barbara G. Galvin, Clerk III            | Clerk III                  | CS 1859                           | N $2,400|
10. Mrs. M. Elizabeth Campbell, Clerk-Stenographer II | Clerk-Stenographer II     | CS 1857                           | N $2,430|
11. Donna J. Voeger, Clerk-Stenographer II      | Clerk-Stenographer II      | CS 1858                           | N $1,920|
12. Mrs. Beverly C. Campbell, Clerk-Typist II   | Clerk-Typist II            | CS 1860                           | N $2,370|
13. Roxie Summers, Clerk-Stenographer II        | Clerk-Stenographer II      | CS 1861                           | N $2,100|
14. Mrs. Rachel W. Sharp, Clerk-Typist II       | Clerk-Typist II            | CS 1862                           | N $1,980|
15. Thelma I. Haynes, Clerk-Typist I            | Clerk-Typist I             | CS 1863                           | N $1,800|

**Total, Institute of Labor and Industrial Relations** | $36,790                      |

**SMALL HOMES COUNCIL**

1. Mrs. Dorothy E. Wilkins, Secretary            | Secretary                  | CS 1864                           | N $3,690|
2. Elsa L. Singbusch, Clerk-Stenographer III    | Clerk-Stenographer III     | CS 1865                           | N $2,820|
3. Mrs. Virginia R. Hawkins, Clerk-Stenographer III | Clerk-Stenographer III   | CS 1866                           | N $2,400|

$98,670

$2,430

$2,610

$1,920

$6,750

$4,000

$1,740

$1,680

$3,300

$3,000

$2,730

$2,790

$2,550

$2,400

$2,430

$1,920

$2,370

$2,100

$1,980

$1,800

$3,690

$2,820

$2,400
<table>
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<tr>
<th>Position</th>
<th>Name</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>4. Clerk-Stenographer II</td>
<td>Phyllis M. Icenhogle</td>
<td>1867</td>
<td>$2,040</td>
</tr>
<tr>
<td>5. Clerk-Stenographer II</td>
<td>Myrtle A. Rich</td>
<td>1868</td>
<td>$1,880</td>
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<td><strong>Total, Small Homes Council</strong></td>
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<td><strong>$14,790</strong></td>
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**Cooperative Investigations**

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<tr>
<th>Program</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
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<tbody>
<tr>
<td>U.S.H-75 Demonstration Houses New Techniques</td>
<td>Clerk-Typist II</td>
<td>3139</td>
<td>$2,040</td>
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<td><strong>Total, Cooperative Investigations</strong></td>
<td></td>
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<td><strong>$8,420</strong></td>
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**Small Homes Council Publications Revolving**

(Entire budget from receipts)

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<tr>
<th>Position</th>
<th>Name</th>
<th>CS</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>1. Commercial Artist II</td>
<td>W. S. Pusey</td>
<td>1871</td>
<td>$4,860</td>
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<tr>
<td>2. Editorial Writer</td>
<td>Mrs. Ann P. Fritts</td>
<td>1873</td>
<td>$2,880</td>
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<td><strong>Total, Small Homes Council Publications Revolving</strong></td>
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<td></td>
<td><strong>$8,340</strong></td>
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**SCHOOL OF SOCIAL WORK**

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<tr>
<th>Position</th>
<th>Name</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Secretary</td>
<td>Jo Schmalhausen</td>
<td>1877</td>
<td>$4,530</td>
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<tr>
<td>2. Clerk-Stenographer III</td>
<td>Mrs. Delores J. Cowell</td>
<td>1878</td>
<td>$2,280</td>
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<td><strong>Total, School of Social Work</strong></td>
<td></td>
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<td><strong>$8,110</strong></td>
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**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS**

**Administration**

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Clerk-Stenographer II</td>
<td>Jane E. Hutchinson</td>
<td>1880</td>
<td>$1,980</td>
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<tr>
<td>2. Clerk-Stenographer II</td>
<td>Patricia A. Maxwell</td>
<td>1882</td>
<td>$1,980</td>
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<td><strong>Total, Administration</strong></td>
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<td><strong>$3,960</strong></td>
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**Nursery School**

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<tr>
<th>Position</th>
<th>Name</th>
<th>CS</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1. Clerk-Stenographer II</td>
<td>Earldean Simmons</td>
<td>1883</td>
<td>$2,340</td>
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<tr>
<td><strong>Total, Nursery School</strong></td>
<td></td>
<td></td>
<td><strong>$2,340</strong></td>
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**LIBRARY**

**Administration**

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Storekeeper</td>
<td>C. K. Gifford</td>
<td>1886</td>
<td>$3,660</td>
</tr>
<tr>
<td>2. Secretary</td>
<td>Mrs. Clarabelle Gunning</td>
<td>1887</td>
<td>$3,600</td>
</tr>
<tr>
<td>3. Clerk-Stenographer III</td>
<td>Eleanor V. Johnson</td>
<td>1888</td>
<td>$2,700</td>
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<tr>
<td><strong>Total, Administration</strong></td>
<td></td>
<td></td>
<td><strong>$17,590</strong></td>
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### Technical

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Service Year</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Mrs. Evelyn S. Stanner</td>
<td>CS 1892</td>
<td>$3,240</td>
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<tr>
<td>2.</td>
<td>Mrs. Irene G. Phillippe</td>
<td>CS 1893</td>
<td>$2,910</td>
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<tr>
<td>3.</td>
<td>Mrs. Amy Starkey</td>
<td>CS 1902</td>
<td>$1,675</td>
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<tr>
<td>4.</td>
<td>Margaret E. Lyons</td>
<td>CS 1907</td>
<td>$2,830</td>
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<tr>
<td>5.</td>
<td>Mrs. Marguerite B. Lawrence</td>
<td>CS 1903</td>
<td>$2,700</td>
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<td>6.</td>
<td>Mrs. Ellen Smith</td>
<td>CS 1894</td>
<td>$2,700</td>
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<tr>
<td>7.</td>
<td>Mrs. Edith M. Castor</td>
<td>CS 1898</td>
<td>$2,700</td>
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<tr>
<td>8.</td>
<td>Mrs. Mae E. Beshers</td>
<td>CS 1904</td>
<td>$2,310</td>
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<td>9.</td>
<td>Mrs. Adelle B. Goodman</td>
<td>CS 1895</td>
<td>$2,190</td>
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<td>10.</td>
<td>Library Clerk II, CS 1896</td>
<td></td>
<td>$2,070</td>
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<td>11.</td>
<td>Mrs. Lissie C. Wood</td>
<td>CS 1900</td>
<td>$2,190</td>
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<td>12.</td>
<td>Mrs. Helen F. Fleck</td>
<td>CS 1897</td>
<td>$1,920</td>
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<tr>
<td>13.</td>
<td>Mrs. Janis L. Herring</td>
<td>CS 1905</td>
<td>$1,920</td>
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<td>14.</td>
<td>Library Clerk II, CS 1906</td>
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<td>$1,800</td>
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<tr>
<td>15.</td>
<td>Eleanor E. Muntwyler</td>
<td>CS 1899</td>
<td>$1,920</td>
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<tr>
<td>16.</td>
<td>Mrs. Winifred L. Megee</td>
<td>Library Clerk II</td>
<td></td>
</tr>
<tr>
<td>17.</td>
<td>On leave without pay until further notice; disability benefits payable by University Retirement System</td>
<td></td>
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<tr>
<td>18.</td>
<td>Total, Acquisitions</td>
<td>(37,914)</td>
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### Binding

<table>
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<th>Position</th>
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<th>Service Year</th>
<th>Salary</th>
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<tbody>
<tr>
<td>19.</td>
<td>Mrs. Ethel G. Richbark</td>
<td>CS 1910</td>
<td>$2,820</td>
</tr>
<tr>
<td>20.</td>
<td>Mrs. Priscilla P. Tucker</td>
<td>CS 1913</td>
<td>$2,190</td>
</tr>
<tr>
<td>21.</td>
<td>Mrs. Esther S. Cooper</td>
<td>CS 1914</td>
<td>$1,920</td>
</tr>
<tr>
<td>22.</td>
<td>Lois J. Hannah</td>
<td>Library Clerk II</td>
<td>$1,920</td>
</tr>
<tr>
<td>23.</td>
<td>Library Clerk II, CS 1911</td>
<td></td>
<td>$1,920</td>
</tr>
<tr>
<td>24.</td>
<td>Mrs. Genevieve Van Heyningen</td>
<td>Library Clerk II</td>
<td>$1,920</td>
</tr>
<tr>
<td>25.</td>
<td>Total, Binding</td>
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### Catalog

<table>
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<th>Position</th>
<th>Name</th>
<th>Service Year</th>
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<tbody>
<tr>
<td>26.</td>
<td>On leave without pay until further notice; disability benefits payable by University Retirement System</td>
<td></td>
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<tr>
<td>27.</td>
<td>Library Clerk III, CS 1917</td>
<td></td>
<td>$2,700</td>
</tr>
<tr>
<td>28.</td>
<td>Mrs. Elizabeth W. Smith</td>
<td>Library Clerk III</td>
<td>$2,520</td>
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<tr>
<td>29.</td>
<td>Mrs. Harriet L. Mason</td>
<td>Library Clerk III</td>
<td>$2,520</td>
</tr>
<tr>
<td>30.</td>
<td>Mrs. Shirley K. Perry</td>
<td>Library Clerk III</td>
<td>$2,520</td>
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<tr>
<td>31.</td>
<td>Library Clerk II, CS 1916</td>
<td></td>
<td>$2,250</td>
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<tr>
<td>32.</td>
<td>Mrs. Dorothy B. Clark</td>
<td>Library Clerk II</td>
<td>$2,250</td>
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<tr>
<td>33.</td>
<td>Mrs. Bernice L. Brightwell</td>
<td>Library Clerk II</td>
<td>$2,250</td>
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<td>34.</td>
<td>P. W. Lindell</td>
<td>Library Clerk II</td>
<td>$2,250</td>
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<tr>
<td>35.</td>
<td>Library Clerk II, CS 1928</td>
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<td>$1,680</td>
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<tr>
<td>36.</td>
<td>Mrs. Annie L. Bass</td>
<td>Library Clerk II</td>
<td>$1,680</td>
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<tr>
<td>37.</td>
<td>Mrs. Nina G. Sichen</td>
<td>Library Clerk II</td>
<td>$1,680</td>
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<tr>
<td>38.</td>
<td>Mrs. Alice M. Russell</td>
<td>Library Clerk II</td>
<td>$1,680</td>
</tr>
<tr>
<td>39.</td>
<td>Mrs. Lucile R. Carter</td>
<td>Library Clerk II</td>
<td>$1,680</td>
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<tr>
<td>40.</td>
<td>Mrs. Lauramae W. Smith</td>
<td>Library Clerk II</td>
<td>$1,680</td>
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<tr>
<td>41.</td>
<td>Total, Catalog</td>
<td>(40,995)</td>
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### Card Division

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<thead>
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<th>Position</th>
<th>Name</th>
<th>Service Year</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>42.</td>
<td>Clara A. Fanakos</td>
<td>Clerk-Typist II</td>
<td>$2,670</td>
</tr>
<tr>
<td>43.</td>
<td>Mrs. Irene M. Sokolov</td>
<td>Clerk-Typist II</td>
<td>$2,670</td>
</tr>
<tr>
<td>44.</td>
<td>Almeda W. DuMont</td>
<td>Clerk-Typist II</td>
<td>$2,670</td>
</tr>
<tr>
<td>45.</td>
<td>Mrs. Patricia A. Tatton</td>
<td>Clerk-Typist II</td>
<td>$2,670</td>
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<tr>
<td>46.</td>
<td>Ms. Patricia A. Simpson</td>
<td>Clerk-Typist II</td>
<td>$2,670</td>
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<tr>
<td>47.</td>
<td>Clerk-Typist II, CS 1935</td>
<td></td>
<td>$1,800</td>
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PHOTOGRAPHIC REPRODUCTION LABORATORY

19. R. B. Heller, Assistant Photographer, CS 1937 .................. N 2 900
20. Modelle A. Worner, Classification pending, CS 1938 ........ N50 1 200

Total, Photographic Reproduction Laboratory .................. $(4 100)

Total, Technical Departments .................................. $93 839

CIRCULATION

1. Helen D. Small, Clerk-Stenographer III, CS 1939 ............. N $ 2 760
2. Elizabeth Retzer, Library Clerk III, CS 1940 ............... N 2 640
3. Mrs. Patricia G. Jeffries, Library Clerk III, CS 1948 .... N 2 520
4. Mrs. Ruth A. Davis, Library Clerk II, CS 1943 .......... N 2 250
5. Anna Mac Hart, Library Clerk II, CS 1946 ................. N 2 190
7. Mrs. Janet P. Wilson, Library Clerk II, CS 1941 .......... N 1 980
8. Library Clerk II ........................................... N 1 800
9. Library Clerk II ........................................... N 1 800
10. Library Clerk II ........................................... N 1 800
11. Library Clerk II, CS 1944 .................................. N75 1 350
12. Mrs. Betty B. Wiskamp, Library Clerk II, CS 1942 ...... N50 900
14. Mrs. Vivian N. Swanson, Library Clerk II, CS 1949 .... N50 900

Total, Circulation ........................................... (25 005)

DEPARTMENTAL LIBRARIES

15. Mrs. Bonny J. Pettegrew, Library Clerk II (Agriculture Library) CS 1950 ......................... N 1 920
16. Library Clerk II (Architecture Library) CS 1951 ..................... N 2 100
17. Mrs. Margaret J. Wake, Library Clerk II (Architecture Library) CS 1954 ......................... N 1 980
19. Library Clerk II (Commerce Library) CS 1953 ..................... N 1 800
20. Library Clerk II (Commerce Library) CS 1954 ..................... N50 900
21. Mrs. Lois T. Herr, Library Clerk II (Education Library) CS 1955 ......................... N 1 920
22. Library Clerk II (Engineering Library) CS 1956 ..................... N 1 920
23. Library Clerk II (Engineering Library) CS 1957 ..................... N 1 920
24. Mildred A. Novosel, Library Clerk II (Engineering Library) CS 1958 ......................... N 1 920
25. Mrs. Ruth E. Machula, Library Clerk II (Journalism Library) CS 1959 ......................... N 1 920
26. Mrs. Delavenna F. Storm, Library Clerk II (Law Library) CS 1960 ......................... N 1 920
27. Mrs. Patricia J. Tabler, Library Clerk II (Library School Library) CS 1961 ......................... N 2 040
28. Library Clerk II (Map Room) CS 1961 ......................... N 1 800
29. Library Clerk II (Music Library) CS 3135 ......................... N 1 800
31. Beth E. Goodrich, Library Clerk II (Natural History Library) CS 1963 ......................... N 2 400
32. Mrs. Betty R. Clark, Library Clerk II (Natural History Library) CS 1964 ......................... N 2 040
33. Mrs. Elizabeth Voernle, Library Clerk II (Newspaper Library) CS 1965 ......................... N 1 920
34. Willyne F. Davis, Library Clerk II (Physical Education Library) CS 1966 ......................... N 1 920

Total, Circulation ........................................... (25 005)
35. Louise Stull, Library Clerk III (Undergraduate Library) CS 1968 ........................................... N 2 670
36. Joan O. Webster, Library Clerk II (Undergraduate Library) CS 1969 ........................................... N 2 250
37. Shang-Lan S. Mui, Library Clerk II (Undergraduate Library) CS 1970 ........................................... N 1 920
38. ———, Library Clerk II (University High School Library) CS 1972 ........................................... N 1 800

Total, Departmental Libraries ........................................... (40 050)

REFERENCE
39. ———, Library Clerk III, CS 1967 ........................................... N 1 920

Total, Reference ........................................... (1 920)

Total, Public Service Departments ........................................... $72 975

PHYSICAL PLANT

Administration

1. C. W. Janke, Assistant to Director, CS 1973 ........................................... N $ 8 100
2. Thelma E. Puckett, Secretary, CS 1974 ........................................... N 3 750
3. Mrs. Hilda M. White, Secretary, CS 1975 ........................................... N 2 940
4. Thelma Graf, Clerk III, CS 1976 ........................................... N 2 910
5. Sybil K. Nagle, Clerk-Stenographer III ........................................... (On leave without pay until further notice; disability benefits payable by University Retirement System)

6. ———, Clerk-Typist III, CS 1977 ........................................... N 2 370
7. Mrs. Marilyn Lichton, Clerk II, CS 1978 ........................................... N 2 280
8. Mrs. Erma L. Frala, Clerk-Stenographer II, CS 1979 ........................................... N 2 100

Operation and Maintenance Division

9. L. G. Hernecheck, Assistant to Superintendent of Buildings and Grounds, CS 1980 ........................................... N 7 650
10. O. G. Myers, Supervising Accountant, CS 1981 ........................................... N 5 550
11. L. A. Sticher, Junior Accountant, CS 1983 ........................................... N 4 140
12. Clyde Roberts, Construction Accountant (From Physical Plant Labor) CS 1984 ........................................... N (3 918)
13. Mrs. Shirley M. Mescher, Secretary, CS 1982 ........................................... N 3 750
15. Mary Breman, Chief Clerk, CS 1986 ........................................... N 2 940
17. Mrs. Evelyn C. Hermansen, Clerk-Stenographer III, CS 1988 ........................................... N 2 700
19. C. Agnes Burke, Clerk II, CS 1990 ........................................... N 2 580
20. Mary A. Kane, Clerk II, CS 1991 ........................................... N 2 460
21. B. E. Abelle, Clerk II (From Physical Plant Labor) CS 1996 ........................................... N (2 400)
22. Mary T. Schumacher, Clerk II, CS 1993 ........................................... N 2 280
23. ———, Clerk-Stenographer II, CS 1994 ........................................... N 2 220
25. Mrs. Peggy J. Grothe, Bookkeeping Machine Operator I, CS 1999 ........................................... N 2 160
27. Velma E. Painter, Clerk-Stenographer II, CS 1992 ........................................... N 2 100
28. Delores O’Keefe, Clerk-Stenographer II, CS 1995 ........................................... N 2 100
29. Mrs. Betty A. Bell, Clerk-Typist II, CS 1997 ........................................... N 1 980

Stores Section (All positions from Physical Plant Stores)

30. M. R. Blue, Material Expediter, CS 2000 ........................................... N (5 430)
31. M. W. Genung, Stores Supervisor, CS 2001 ........................................... N (4 020)
32. M. W. Dillman, Storekeeper, CS 2002 ........................................... N (3 726)
33. Francis Helbling, Storekeeper, CS 2003 ........................................... N (3 726)
34. W. E. Hanson, Storekeeper, CS 2004 ........................................... N (3 726)
### Building Operations

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Title</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>R. S. Chamberlin</td>
<td>Superintendent of Operations</td>
<td>2011</td>
<td>$ 2,760</td>
</tr>
<tr>
<td>2</td>
<td>G. E. VonBrandt</td>
<td>Assistant to Superintendent</td>
<td>2012</td>
<td>$ 4,444</td>
</tr>
<tr>
<td>3</td>
<td>S. E. Griffith</td>
<td>Custodial Supervisor</td>
<td></td>
<td>$ 5,238</td>
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<tr>
<td>4</td>
<td>J. W. Simont</td>
<td>Janitor-Winchester Foreman</td>
<td></td>
<td>$ 5,239</td>
</tr>
<tr>
<td>5</td>
<td>Carl Riggins</td>
<td>Custodial Supervisor</td>
<td></td>
<td>$ 5,130</td>
</tr>
<tr>
<td>6</td>
<td>T. E. Williams</td>
<td>Janitor-Floor Maintenance</td>
<td></td>
<td>$ 5,037</td>
</tr>
<tr>
<td>7</td>
<td>Gilbert Penny</td>
<td>Janitor Foreman</td>
<td></td>
<td>$ 4,890</td>
</tr>
<tr>
<td>8</td>
<td>H. E. Dittr</td>
<td>Janitor Foreman</td>
<td></td>
<td></td>
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</table>

(On leave without pay until further notice; disability benefits payable by University Retirement System)

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Title</th>
<th>CS</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>9</td>
<td>R. S. Hanson</td>
<td>Janitor Foreman</td>
<td></td>
<td>$ 4,890</td>
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<tr>
<td>10</td>
<td>R. F. Sullivan</td>
<td>Janitor Foreman</td>
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<td>$ 4,890</td>
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<tr>
<td>11</td>
<td>L. V. Bickers</td>
<td>Janitor Foreman</td>
<td></td>
<td>$ 4,890</td>
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<tr>
<td>12</td>
<td>Herschel Flescher</td>
<td>Janitor Foreman</td>
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<td></td>
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(On leave without pay until further notice; disability benefits payable by University Retirement System)

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Title</th>
<th>CS</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>13</td>
<td>R. W. Goodnight</td>
<td>Janitor Foreman</td>
<td></td>
<td>$ 4,890</td>
</tr>
<tr>
<td>14</td>
<td>H. W. Wozencraft</td>
<td>Janitor Foreman</td>
<td></td>
<td>$ 4,890</td>
</tr>
<tr>
<td>15</td>
<td>W. B. McIntyre</td>
<td>Janitor Foreman</td>
<td></td>
<td>$ 4,890</td>
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<tr>
<td>16</td>
<td>P. W. Cruikshank</td>
<td>Public Functions Supervisor</td>
<td>2013</td>
<td>$ 4,449</td>
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<tr>
<td>17</td>
<td>Herman Pflugmacher</td>
<td>Janitor-Winchester Foreman</td>
<td></td>
<td>$ 4,209</td>
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<tr>
<td>18</td>
<td>Avon Watson</td>
<td>Janitor-Winchester Sub-Foreman</td>
<td></td>
<td>$ 4,206</td>
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<tr>
<td>19</td>
<td>D. P. O'Donnell</td>
<td>Janitor-Floor Maintenance Sub-Foreman</td>
<td></td>
<td>$ 4,149</td>
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Total, Building Operations: $13,614

### Fire Prevention and Safety

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
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<th>Salary</th>
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<tbody>
<tr>
<td>1</td>
<td>H. L. White</td>
<td>Superintendent of Sanitation</td>
<td>2014</td>
<td>$ 5,100</td>
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(See Water Station)

(Total Salary) $2,659

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Title</th>
<th>CS</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>2</td>
<td>F. W. Stateler</td>
<td>Fire Chief</td>
<td></td>
<td>$ 4,260</td>
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<tr>
<td>3</td>
<td>P. D. Lytice</td>
<td>Assistant Fire Chief</td>
<td></td>
<td>$ 4,017</td>
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<tr>
<td>4</td>
<td>W. E. Day</td>
<td>Fire Captain</td>
<td></td>
<td>$ 3,015</td>
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<tr>
<td>5</td>
<td>J. A. Sowers</td>
<td>First Lieutenant</td>
<td></td>
<td>$ 3,816</td>
</tr>
<tr>
<td>6</td>
<td>H. R. McGahey</td>
<td>Second Lieutenant</td>
<td></td>
<td>$ 3,765</td>
</tr>
<tr>
<td>7</td>
<td>W. D. Brash</td>
<td>Second Lieutenant</td>
<td></td>
<td>$ 3,765</td>
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</table>

Total, Fire Prevention and Safety: $5,100

### Police and Watchmen

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Title</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>J. E. Blaze</td>
<td>Supervisor of Security and</td>
<td>2015</td>
<td>$ 2,715</td>
</tr>
</tbody>
</table>

(See Security Office)

(Total Salary) $5,430

1 From Physical Plant Labor.
2. R. S. Laymon, Assistant Supervisor of Security and Traffic, CS 2016 .......................... N50  
   (See Security Office) .......................... N50  
   (Total Salary) .......................... (2,235)  
3. William Irvine, Police Captain .................. P  
4. Edward Casteel, Police Lieutenant .............. P  
5. Glenn Thompson, Police Lieutenant .............. P  
6. W. L. Harry, Police Sergeant .................. P  
7. Myron Stipp, Police Sergeant .................. P  
8. ......................................... P  
   Total, Police and Watchmen .................. $4,950  

Building Maintenance  
1. E. L. Kemp, Superintendent of Building Maintenance, CS 2017 N  
2. R. F. Vogel, Structural Engineer, CS 2018 .......... N  
3. E. R. Berbaum, Building Inspector, CS 2019 ....... N  
   Total, Building Maintenance .................. $21,228  

General Maintenance  
1. W. C. Surbaugh, Brickmason Foreman .......... P  
2. W. O. Martin, Supervisor of Building Craftsmen  
3. R. O. Johnson, Carpenter Foreman ............. P  
4. W. E. Winklepleck, Carpenter-Millman Foreman  
5. W. E. Johnson, Carpenter-Upholsterer Foreman  
6. H. G. Canaday, Sheetmetal Foreman ............. P  
7. L. E. Douglass, Project Engineer, CS 2021 ..... P  
8. G. L. Johnson, Painter Foreman ............... P  
9. Burl McMahan, Painter Foreman ............... P  
10. N. W. Nester, Civil Engineer, CS 2020 .......... N  
11. F. A. Parks, Project Engineer, CS 2022 .......... N  
12. J. E. Ryan, Machinist Foreman ............... P  
13. J. C. Gabbard, Project Engineer, CS 2026 ....... N  
14. C. C. Andrew, Senior Architectural Draftsman, CS 2023 N  
15. C. M. Walker, Estimator, CS 2024 .......... N  
16. W. F. Moore, Carpenter Sub-Foreman .......... P  
   (On leave without pay until further notice; disability  
   benefits payable by University Retirement System)  
17. W. E. Huston, Carpenter Sub-Foreman .......... P  
18. ......................................... N  
19. M. E. Siler, Painter Sub-Foreman ............. P  
20. C. D. Merritt, Painter Sub-Foreman .......... P  
21. W. E. Lindsey, Sheetmetal and Roofer Sub-Foreman  
22. F. B. Smith, Construction Labor Foreman ....... P  
23. ......................................... P  
24. ......................................... N  
25. Gerald Ducey, Construction Labor Sub-Foreman  
26. H. I. Haugaard, Routing Supervisor, CS 2027 .... N  
27. Rodney Wilson, Junior Engineering Draftsman, CS 2028 N  
28. Mrs. Cora L. James, Routing Dispatcher III, CS 2030 N  
29. Robert Mueller, Junior Engineering Draftsman, CS 2029 N  
30. Mrs. Nevella Donley, Clerk-Stenographer II, CS 2031 N  
31. Dorothy J. Beard, Routing Dispatcher II, CS 2032 N  
32. Marilyn H. Hall, Routing Dispatcher II, CS 2033 N  
33. Winifred M. Micks, Routing Dispatcher II, CS 2034 N  
   Total, General Maintenance .................. $15,900  

1 From Physical Plant Labor.
## Grounds

1. R. S. Chamberlin, Superintendent of Operations, CS 2035
   (See Building Operations)
   (Total Salary) ........................................... N33 $ 2 550
2. J. D. DuBose, Project Engineer, CS 2037
   (See Trucks and Cars)
   (Total Salary) ........................................... N50 (3 000)
3. R. L. Zander, Operations Engineer, CS 2036
   (Total Salary) ........................................... N50 (3 000)
4. Roy Brown, Grounds Foreman
   (Total, Grounds) ........................................... $ 8 550

## Trucks and Cars

1. E. L. Wiese, Garage Foreman
   (See Grounds)
   (Total Salary) ........................................... N50 (3 000)
2. R. L. Zander, Operations Engineer, CS 2038
   (See Grounds)
   (Total Salary) ........................................... N50 (3 000)
3. Carl Lewis, Garage Sub-Foreman
   (Total, Trucks and Cars) ................................... $ 3 000

## Heat, Light, and Power

1. G. V. Carlson, Superintendent of Utilities, CS 2039
   (On leave without pay until further notice; disability benefits payable by University Retirement System)
   (Total, Heat, Light, and Power) ................................ $29 370

## Water Station

1. H. L. White, Superintendent of Sanitation and Safety,
   CS 2030
   (See Fire Prevention and Safety)
   (Total Salary) ........................................... N67 (5 100)

---

1From Physical Plant Labor.
2. T. R. Stayton, Water Station Foreman (From Physical Plant Labor) ........................................ P (5 415)
3. Sandra P. Carter, Clerk-Stenographer II, CS 2051 .... N 1 020

Total, Water Station ........................................ $ 4 470

Reservations and Information
1. Mrs. Alice Hurt, Assistant to the Director ................. N50 $ 2 295
   (See Illini Union) .................................................. N50 (2 295)
   (Total Salary) .................................................. (4 590)
2. W. G. Winn, Supervisor of Information ..................... N 3 510
3. Mrs. Barbara H. Simons, Clerk III ......................... N 2 520
4. Mrs. Elizabeth A. Greene, Clerk II ......................... N50 1 050
   (See Illini Union) .................................................. N50 (1 050)
   (Total Salary) .................................................. (2 100)

Total, Reservations and Information ................................ $ 9 375

Architectural Division
(All positions from charges to departments or capital funds)
1. A. S. Davis, Associate Architect, CS 2057 ............... $ (8 310)
2. C. A. Frazier, Architectural Mechanical Engineer, CS 2058 .......................... (8 190)
3. C. E. Oswald, Electrical Engineer, CS 2059 ............... (7 440)
4. W. H. Sterner, Associate Architect, CS 2060 ............... (7 260)
5. J. A. Curtis, Senior Architectural Draftsman, CS 2061 .......................... (6 210)
6. ————, Associate Architect, CS 2062 .......................... (6 000)
7. S. A. Dahlstrom, Senior Architectural Draftsman, CS 2063 .... (5 910)
8. K. D. Jennings, Senior Architectural Draftsman, CS 2064 ............... (5 790)
9. ————, Senior Architectural Draftsman, CS 2065 ............... (5 730)
10. C. L. Sands, Architectural Mechanical Engineer, CS 2066 .......................... (5 700)
11. R. B. Jacobsen, Senior Architectural Draftsman, CS 2067 ............... (5 700)
12. R. M. Buchanan, Architectural Superintendent, CS 2068 .......................... (5 580)
13. Charles Farina, Senior Architectural Draftsman, CS 2069 .... (5 250)
14. E. S. Sefčík, Senior Accountant, CS 2070 .......................... (4 590)
15. Genevieve P. Fleming, Senior Architectural Draftsman, CS 2071 ............... (4 800)
16. C. T. Jackson, Junior Architectural Draftsman, CS 2072 ............... (4 020)
   (On leave without pay for military service)
17. J. G. Schelter, Junior Architectural Draftsman, CS 2073 ............... (4 020)
   (On leave without pay for military service)
18. B. P. Chamberlin, Junior Architectural Draftsman, CS 2074 ............... (3 600)

Total, Architectural Division ........................................ $ (128 790)
### Auxiliary Enterprises

#### Illini Union — General Building

<table>
<thead>
<tr>
<th>Position Description</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Building Operating Engineer</td>
<td>A. E. Sawyer</td>
<td>$6,360</td>
</tr>
<tr>
<td>Supervising Accountant</td>
<td>E. F. Finder</td>
<td>$5,040</td>
</tr>
<tr>
<td>Janitor Foreman</td>
<td>Fred Brown</td>
<td>$4,976</td>
</tr>
<tr>
<td>Assistant to the Director</td>
<td>C. E. Werz</td>
<td>$4,590M</td>
</tr>
<tr>
<td>Assistant to the Director</td>
<td>Mrs. Alice Hurt</td>
<td>$2,295MM</td>
</tr>
<tr>
<td>(See Reservations and Information)</td>
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<td>$2,295MM</td>
</tr>
<tr>
<td>Assistant to the Director</td>
<td>(Total Salary)</td>
<td>$4,590M</td>
</tr>
<tr>
<td>Assistant to the Director</td>
<td>Helen W. McLean</td>
<td>$3,300</td>
</tr>
<tr>
<td>Assistant to the Director</td>
<td>W. R. Bierbaum</td>
<td>$3,120</td>
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<tr>
<td>Assistant to the Director</td>
<td>Robert Alexander</td>
<td>$2,250</td>
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<tr>
<td>(Nine months)</td>
<td>(Total Salary)</td>
<td>$3,300</td>
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<tr>
<td>Junior Accountant</td>
<td>K. M. Clark</td>
<td>$2,080</td>
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<tr>
<td>Clerk III</td>
<td>Robert L. McNabb</td>
<td>$2,760</td>
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<tr>
<td>Clerk III</td>
<td>D. N. Walker</td>
<td>$2,460</td>
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<tr>
<td>Clerk III</td>
<td>Lonise Fitzton</td>
<td>$2,400</td>
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<tr>
<td>Clerk-Printer</td>
<td>Irene Strassburger</td>
<td>$2,400</td>
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<tr>
<td>Assistant to the Director</td>
<td>Dorothy Rhodes</td>
<td>$2,460</td>
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<tr>
<td>Bookkeeping Machine Operator</td>
<td>Mrs. Hazel J. Brooks</td>
<td>$2,160</td>
</tr>
<tr>
<td>Bookkeeping Machine Operator</td>
<td>Susanne Sinnamon</td>
<td>$2,160</td>
</tr>
<tr>
<td>Bookkeeping Machine Operator</td>
<td>Elizabeth A. Greene</td>
<td>$2,160</td>
</tr>
<tr>
<td>Chief Operator (From Telephone System)</td>
<td>Stella Cameron</td>
<td>$2,250</td>
</tr>
<tr>
<td>Clerk II</td>
<td>Marjorie Brunn</td>
<td>$2,460</td>
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</tbody>
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**Total, Illini Union — General Building**

$60,385

#### Illini Union — Food Service

<table>
<thead>
<tr>
<th>Position Description</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acting Food Service Manager</td>
<td>Mrs. Frances J. Ruppel</td>
<td>$6,210MM</td>
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<tr>
<td>Food Production Manager</td>
<td>Doris Green</td>
<td>$4,080MM</td>
</tr>
<tr>
<td>Assistant Food Production Manager</td>
<td>Mrs. Naomi J. Bowen</td>
<td>$3,210MM</td>
</tr>
<tr>
<td>Assistant Food Production Manager</td>
<td>Mrs. Gina E. Grant</td>
<td>$2,010M</td>
</tr>
<tr>
<td>Assistant Food Production Manager</td>
<td>Evelyn N. Long</td>
<td>$2,700M</td>
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<tr>
<td>Assistant Food Production Manager</td>
<td>Elsa B. Mathis</td>
<td>$2,025MM</td>
</tr>
<tr>
<td>Assistant Food Production Manager</td>
<td>R. D. Smith</td>
<td>$3,000MM</td>
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<tr>
<td>Assistant Food Production Manager</td>
<td>A. M. Sands</td>
<td>$3,240M</td>
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<tr>
<td>Assistant Food Production Manager</td>
<td>Mrs. Vera Hill</td>
<td>$2,100</td>
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<tr>
<td>Business Office Charges</td>
<td></td>
<td>$1,590</td>
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**Total, Illini Union — Food Service**

$31,065
<table>
<thead>
<tr>
<th>Residence Halls — Administration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. V. C. Norman, Assistant Director of Housing, CS 2826 ......... N $ 7 140</td>
</tr>
<tr>
<td>2. P. W. Isbell, Assistant to the Director of Housing, CS 2827 ..... N 5 880</td>
</tr>
<tr>
<td>3. K. L. Thurston, Senior Accountant, CS 2828 ............... N 4 198</td>
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<tr>
<td>(See Dean of Students, Housing Division) ................................ (338)</td>
</tr>
<tr>
<td>(Total Salary) ............................................................................. 4 536</td>
</tr>
<tr>
<td>4. S. K. Brownfield, Chief Clerk, CS 2848 ......................... N 3 440</td>
</tr>
<tr>
<td>5. Mrs. Ann Allen, Payroll Clerk III, CS 2829 .................... N 3 180</td>
</tr>
<tr>
<td>6. D. J. Alberts, Clerk III, CS 2830 ................................. N 2 880</td>
</tr>
<tr>
<td>7. Mrs. Norma L. Ellis, Clerk-Stenographer III, CS 2831 .......... N 960</td>
</tr>
<tr>
<td>(See Dean of Students, Housing Division) ......................... N 1 440</td>
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<tr>
<td>(Total Salary) ......................................................................... (2 400)</td>
</tr>
<tr>
<td>8. Juanita B. Clark, Clerk II, CS 2833 ............................... N 2 550</td>
</tr>
<tr>
<td>9. Mrs. Roberta A. Ritchie, Clerk III, CS 2834 .................... N 2 400</td>
</tr>
<tr>
<td>10. Mrs. Wanda Whitten, Clerk II, CS 2835 ....................... N 2 370</td>
</tr>
<tr>
<td>11. Mrs. Dorothy Matlock, Clerk II, CS 2836 ...................... N 2 180</td>
</tr>
<tr>
<td>12. O. L. Horsch, Clerk II, CS 2837 ................................. N 1 980</td>
</tr>
<tr>
<td>(On leave without pay for military service) .......................... N 1 980</td>
</tr>
<tr>
<td>13. Mrs. Norma G. Gardner, Clerk II, CS 2837 ........................ N 2 040</td>
</tr>
<tr>
<td>14. D. W. Peck, Clerk II, CS 2832 ......................................... N 1 980</td>
</tr>
<tr>
<td>15. Evelyn M. Tash, Clerk I, CS 2838 .................................... N 1 980</td>
</tr>
<tr>
<td>16. O. E. Unger, Food Service Manager, CS 2841 ................... N (6 300)$^1\text{MM}</td>
</tr>
</tbody>
</table>

^1 From Undistributed Residence Halls Salaries.
17. C. J. Hubble, Assistant Manager of Residence Halls, CS 5162 .................................................. N (5,508)$
18. H. L. Gott, Housing Maintenance Supervisor, CS 2842 .................................................. N (4,992)$
   (See Dean of Students, Housing Division) .................................................. (1,068)
   (Total Salary) ........................................................................................................ (5,508)
19. G. O. Lovett, Janitor Foreman .................................................................................... P (4,889)$
21. D. N. Reynolds, Housing Maintenance Inspector, CS 2843 ........................................ N (3,630)$
22. L. I. James, Housing Maintenance Inspector, CS 2844 ................................................ N (3,510)$
23. Mrs. Nelle A. Bireline, Assistant to Manager of Residence Halls, CS 2840 .................. N (3,681)$
24. Rose Mary Peifer, Chief Clerk, CS 2839 ........................................................................ N .................................................. (3,504)$
25. Mrs. Rita M. Wilson, Clerk II, CS 2845 ........................................................................ N (2,040)$
26. Theresa L. Nouri, Clerk-Typist II, CS 2869 ................................................................. N (1,280)$
27. Business Office Charges (Hott) CS 2846 ......................................................................... N (1,440)$
   Total, Residence Halls Administration ................................................................................. $43,026

Men's Residence Halls
1. Mrs. Miriam R. Rothstein, Food Production Manager, CS 2849 ........................................ N $3,600$$
2. Mrs. Elizabeth A. Lambert, Assistant Food Production Manager, CS 2850 .................. N .................................................. 3,000$$
3. Mrs. Frances Brockway, Clerk-Typist II, CS 2851 ......................................................... N 2,160$
4. Mrs. Mabel Wightman, Clerk I, CS 2852 ........................................................................ N 1,890$
5. __________________________, Clerk II, CS 2853 ................................................................. N 1,890$
6. Charges from Undistributed Residence Halls Salaries .................................................... 14,407$
   Total, Men's Residence Halls .............................................................................................. $26,947

Men's Residence Halls Addition No. 1
1. Charges from Undistributed Residence Halls Salaries ..................................................... $2,129$
   Total, Men's Residence Halls Addition No. 1 ................................................................. $2,129$

Busey-Evans Halls
1. Mrs. Elizabeth A. Stuff, Food Production Manager, CS 2851 ........................................ N $3,504$$
2. Mrs. Sarah P. Bieniecki, Assistant Food Production Manager, CS 2855 ...................... N 2,800$$
3. Mrs. Emma Marshky, Clerk I, CS 2859 ........................................................................ N 2,130$
4. Mrs. Carrie H. Coffman, Clerk I, CS 2857 ..................................................................... N 2,070$
5. Mrs. Mildred P. Pfeifer, Clerk I, CS 2858 ........................................................................ N 1,800$
6. Mrs. Lucille Chaney, Clerk I, CS 2864 .......................................................................... N 1,800$
7. Charges from Undistributed Residence Halls Salaries .................................................... 9,587$
   Total, Busey-Evans Halls .................................................................................................. $23,699

Lincoln Avenue Residence
1. Lacy Ellen Underwood, Food Production Manager, CS 2861 ........................................ N $3,600$$
2. __________________________, Assistant Food Production Manager, CS 2862 .................. N 2,850$$
3. __________________________, Clerk II, CS 2863 ................................................................ N 2,070$
4. Mrs. Dolores M. Smith, Clerk II, CS 2863 ..................................................................... N 1,890$
5. Mrs. Rita Johnson, Clerk I, CS 2894 ............................................................................. N 1,800$
6. Mrs. Vivian W. Warnock, Clerk I, CS 2804 ................................................................... N 1,800$
7. Charges from Undistributed Residence Halls Salaries .................................................... 14,081$
   Total, Lincoln Avenue Residence ...................................................................................... $28,211

Parade Ground Dormitories
1. H. Q. Williams, Janitor Foreman .................................................................................... P $4,889$
2. H. W. Naleway, Housing Maintenance Inspector, CS 2867 ........................................ N 3,840$
4. Charges from Undistributed Residence Halls Salaries .................................................... 2,409$
   Total, Parade Ground Dormitories .................................................................................... $14,246

1 From Undistributed Residence Halls Salaries.
Student-Staff Apartments
1. E. W. Goldie, Housing Maintenance Supervisor, CS 2871... N $4,656
2. F. W. Good, Housing Maintenance Inspector, CS 2872..... N $3,420
3. Charges from Undistributed Residence Halls Salaries...... $392
   Total, Student-Staff Apartments............................ $8,468

Temporary Family Housing (Paid from Stadium Terrace Operations)
1. J. D. Barnes, Manager, Temporary Family Housing,
   CS 2873 ......................................................... N $4,950
2. D. S. Hall, Assistant Manager, Temporary Family Housing,
   CS 2874 ......................................................... N $4,320
3. R. C. Fonner, Housing Maintenance Inspector, CS 2875... N $3,840
4. W. D. Moore, Housing Maintenance Inspector............ N ....
   (On leave without pay for military service)
5. D. B. Stayton, Housing Maintenance Inspector, CS 2878... N $3,420
6. K. E. Maddox, Fire Inspector, CS 2877 ...................... P $3,384
7. R. E. Fortney, Housing Maintenance Inspector, CS 2876... N $3,240
8. Mrs. Hazel M. Healy, Clerk-Stenographer II, CS 2879..... N $2,310
9. Mrs. Dolores B. Carl, Clerk-Typist II, CS 2880......... N $1,980
10. Business Office Charges (Burdick and Frank)............. $3,900
    Total, Temporary Family Housing........................... $31,344

Residence Halls Canteens
1. Charges from Undistributed Residence Halls Salaries...... $2,160
   Total, Residence Halls Canteens............................. $2,160
CHICAGO PROFESSIONAL COLLEGES

ADMINISTRATION AND GENERAL

Vice-President's Office

1. Margaret C. Clancy, Secretary, CS 3230
2. Doris Nielsen, Clerk-Stenographer III, CS 3230

Total, Vice-President's Office

Health Service

1. Mrs. Margaret M. Weinzierl, Head Nurse, CS 3232
2. Dagmar J. Ryder, Clerk-Stenographer III, CS 3233
3. Lavergne Koe, Clerk-Stenographer II, CS 3234
4. Mrs. Muriel A. Nace, Clerk II, CS 3235
5. Staff Nurse

Total, Health Service

Animal Hospital

1. A. L. Hesse, Supervisor, CS 3236
2. Mrs. Rose L. Walsh, Chief Clerk, CS 3237
3. Glenn O. Dodd, Head Animal Caretaker, CS 3238
4. Reva Kemp, Senior Medical Technologist, CS 3239
5. Junior Laboratory Assistant, CS 3240
6. E. F. Sheehan, Animal Caretaker, CS 3241
7. Joseph Tuma, Animal Caretaker, CS 3242
8. Charles Kaczmarek, Animal Caretaker, CS 3243
9. Norman Jones, Animal Caretaker, CS 3244
10. Edward Pavlovics, Animal Caretaker, CS 3245
11. Lawrence Johnson, Animal Caretaker, CS 3246
12. Fred Lange, Animal Caretaker, CS 3247
13. Russell Speer, Animal Caretaker, CS 3248
14. T. J. Cherry, Animal Caretaker, CS 3249
15. Herschel Jones, Animal Caretaker, CS 3250
16. Robert Bouldin, Animal Caretaker, CS 3251
17. Herbert Thomas, Animal Caretaker, CS 3252
18. Frank Steger, Animal Caretaker, CS 3254
19. Marvin Smith, Animal Caretaker, CS 3255

Total, Animal Hospital

Business Office

1. G. H. Pontious, Assistant Business Manager, CS 3258
2. Virginia Wannamaker, Secretary II, CS 3259
3. Mrs. Lorraine R. Wolff, Clerk-Stenographer III, CS 3260
4. Mrs. Paula J. Anders, Clerk-Stenographer III, CS 3261

Accounting

5. H. O. Albers, Division Chief Accountant, CS 3262
6. L. A. Collins, Supervising Accountant, CS 3263
7. Irving Knop, Senior Accountant, CS 3264

(Total Salary)

---

1From Animal Hospital Revolving.
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<tr>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>Marvin Jaffe</td>
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<tr>
<td>Mrs. Reva Winslow</td>
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<tr>
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<td>N</td>
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<td>Mrs. Doris Tuns</td>
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<td>N</td>
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<td>Jacqueline Petruzelli</td>
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<td>Mrs. Bernadine Fleisher</td>
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<td>Mrs. Harriet B. Lohman</td>
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<td>Mrs. Audrey Kester</td>
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<td>3278</td>
<td>N</td>
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<tr>
<td>Mrs. Elizabeth Brewer</td>
<td>Cashier</td>
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<td>Mrs. Generie Cameron</td>
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<td>Kathryn Aldinger</td>
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<td>Mary Catherine Horne</td>
<td>Senior Purchasing Assistant</td>
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<td>Ed Flanagan</td>
<td>Central Receiving Station Supervisor</td>
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<td>Mrs. Harriet Lynch</td>
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<td>Joseph Ramsey</td>
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<td>Orlando Guinesin</td>
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<td>(On leave without pay for military service)</td>
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<td>Earl Gordon</td>
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<td>Mrs. Sally Galvin</td>
<td>Clerk-Stenographer III</td>
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<td>Mrs. Josephine Dolcinmore</td>
<td>Clerk III</td>
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<td>Josephine Rzeszt</td>
<td>Clerk III</td>
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<td>Mrs. Norma J. Spicer</td>
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<td>Mrs. Stephanie Schumann</td>
<td>Clerk-Typist III</td>
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<td>Mrs. Eva Perkal</td>
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<td>N</td>
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<td>Mrs. Josephine Oliverio</td>
<td>Clerk-Typist II</td>
<td>3299</td>
<td>N</td>
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<td>Norma J. Allison</td>
<td>Clerk II</td>
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<td>Dolores V. Farris</td>
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<td>N</td>
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<td>Jacqueline Syracuse</td>
<td>Clerk-Typist II</td>
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<td>N</td>
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<tr>
<td>Patricia Ann Philips</td>
<td>Clerk-Typist II</td>
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<td>(5,400)</td>
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<td>(From Student Supply Store)</td>
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<td>(Total Salary)</td>
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### University of Illinois, 1952

#### Business Office - I.N.I.

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<th>Name</th>
<th>Title</th>
<th>CS</th>
<th>Salary (1952)</th>
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<tr>
<td>A. W. Catrambone</td>
<td>Junior Accountant</td>
<td>3321</td>
<td>$3,660</td>
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<tr>
<td>Mrs. Betty Boatwright</td>
<td>Clerk-Stenographer III</td>
<td>3322</td>
<td>$2,820</td>
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<td>Clerk-Stenographer II</td>
<td>3323</td>
<td>$2,400</td>
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<td><strong>Total, Business Office - I.N.I.</strong></td>
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#### Auditing

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<tr>
<td>W. E. Cowart</td>
<td>Assistant Auditor</td>
<td>3324</td>
<td>$6,900</td>
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<tr>
<td>F. J. Strikich</td>
<td>Senior Accountant</td>
<td>3325</td>
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<td>C. R. Merrifeld, Jr.</td>
<td>Senior Accountant</td>
<td>3326</td>
<td>$4,020</td>
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<td>Mrs. Marlene Schaede</td>
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<td>3327</td>
<td>$2,940</td>
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#### Office of Admissions and Records

<table>
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<th>Name</th>
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<th>CS</th>
<th>Salary (1952)</th>
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<tbody>
<tr>
<td>Velma M. Davis</td>
<td>Assistant Examiner and Recorder</td>
<td>3328</td>
<td>$4,950</td>
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<tr>
<td>Mrs. Ethel Engeljohn</td>
<td>Chief Clerk</td>
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<td>$4,170</td>
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<td>Helen Wyle</td>
<td>Clerk-Stenographer III</td>
<td>3330</td>
<td>$3,570</td>
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<td>Lucile Nedwick</td>
<td>Clerk-Typist III</td>
<td>3331</td>
<td>$3,090</td>
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<tr>
<td>T. J. Loftus</td>
<td>Men’s Locker Room Attendant</td>
<td>3333</td>
<td>$1,365</td>
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<tr>
<td>(See Medicine Administration)</td>
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<td>50</td>
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<tr>
<td><strong>Total Salary</strong></td>
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<td>50</td>
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#### Nonacademic Personnel

<table>
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<tr>
<th>Name</th>
<th>Title</th>
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<tbody>
<tr>
<td>Mrs. Gertrude Meiers</td>
<td>Personnel Officer</td>
<td>3335</td>
<td>$5,220</td>
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<tr>
<td>Wilmer Binkley</td>
<td>Placement Officer</td>
<td>3336</td>
<td>$3,600</td>
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<tr>
<td>Gloria Clausen</td>
<td>Visiting Nurse</td>
<td>3337</td>
<td>$2,200</td>
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<td><strong>Total, Visiting Nurse</strong></td>
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<tr>
<td>Mrs. Sadie Iliescu</td>
<td>Clerk III (Paid from Item 4)</td>
<td>3337</td>
<td>$2,820</td>
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---

1. Mrs. Dorida King, Stores Clerk (From Student Supply Store) CS 3307
2. Mrs. Peggy Applegate, Clerk III (From Student Supply Store) CS 3307
3. Harry Philip, Stores Supervisor (From Chicago General Stores) CS 3307
4. Elvie McClinton, Supply Attendant (From Chicago General Stores) CS 3309
5. Carter Gibson, Supply Attendant (From Chicago General Stores) CS 3310
6. Joseph Arnold, Supply Attendant (From Chicago General Stores) CS 3312
7. Clara Schildcin, Stores Clerk (From Chicago General Stores) CS 3313
8. Ottie Carter, Tabulating Machine Supervisor, CS 3316
9. Curtney Coopman, Tabulating Machine Operator III, CS 3317
10. Mrs. Kathryn Flynn, Tabulating Machine Operator I, CS 3318
11. Mrs. Elizabeth DaCosta, Tabulating Machine Operator I, CS 3319
12. Rita Coblyn, Tabulating Machine Operator II, CS 3320
14. I. A. W. Catrambone, Junior Accountant, CS 3321
15. Mrs. Betty Boatwright, Clerk-Stenographer III, CS 3322
16. Mrs. Ethel Engeljohn, Chief Clerk, CS 3329
17. Helen Wyle, Clerk-Stenographer III, CS 3330
18. Lucile Nedwick, Clerk-Typist III, CS 3331
19. T. J. Loftus, Men’s Locker Room Attendant, CS 3333
20. Mrs. Gertrude Meiers, Personnel Officer, CS 3335
21. Wilmer Binkley, Placement Officer, CS 3336
22. Gloria Clausen, Visiting Nurse, CS 3334
23. Mrs. Sadie Iliescu, Clerk III (Paid from Item 4)
6. Rosemary Sweeney, Clerk-Stenographer III, CS 3338...... N 1 620
   (From Stenographic Service Operations)..................  (1 200)
   (Total Salary)...........................................  (2 820)
7. Beverly A. Jones, Clerk-Stenographer III, CS 3339...... N 3 210
8. Mrs. Christine A. Jensen, Clerk III, CS 3340............. N 2 910
9. Margaret Olivet, Personnel Technician, CS 3341............ N 3 390
10. Mrs. Clarine Smissman, Clerk III, CS 3342................. N 2 400

**STENOGRAPHIC SERVICE**

<table>
<thead>
<tr>
<th>Employee Name</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Lillian Santana</td>
<td>Duplicating Machine Operator III</td>
<td>N $27 740</td>
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**Dean of Student Affairs**

<table>
<thead>
<tr>
<th>Employee Name</th>
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<tbody>
<tr>
<td>Constance Roark</td>
<td>Clerk-Stenographer I11</td>
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**Public Relations**

<table>
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<tbody>
<tr>
<td>Rita J. Toohey</td>
<td>Editorial Assistant, CS 3346</td>
<td>N $3 150</td>
</tr>
<tr>
<td>Edna Millbrandt</td>
<td>Editorial Assistant, CS 3347</td>
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**College of Medicine**

**Administration**

<table>
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<tr>
<td>Catharine E. Dolan</td>
<td>Secretary, CS 3348</td>
<td>N $4 950</td>
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<tr>
<td>Irene Smotrys</td>
<td>Clerk-Typist III, CS 3349</td>
<td>N $2 820</td>
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<tr>
<td>Margaret Olive</td>
<td>Clerk-Stenographer III, CS 3353</td>
<td>N $3 120</td>
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<td>T. J. Loftus</td>
<td>Men's Locker Room Attendant, CS 3351</td>
<td>N $1 365</td>
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**Postgraduate**

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<td>Mary Ellen Maloney</td>
<td>Secretary I, CS 3359</td>
<td>N $3 900</td>
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<table>
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<tbody>
<tr>
<td>Genevieve Faust</td>
<td>Clerk-Stenographer III, CS 3352</td>
<td>N $2 400</td>
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<tr>
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<td>N $720</td>
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**Anatomy**

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<td>Emil Hospodar</td>
<td>Museum Preparator, CS 3355</td>
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<td>G. H. Miller</td>
<td>Senior Medical Technologist, CS 3356</td>
<td>N $3 990</td>
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<tr>
<td>R. F. Bouldin</td>
<td>Senior Medical Technologist, CS 3357</td>
<td>N $3 750</td>
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<tr>
<td>Mrs. Eunice Mahon</td>
<td>Senior Laboratory Assistant, CS 3358</td>
<td>N $3 090</td>
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<tr>
<td>Dorothy I. Duncan</td>
<td>Secretary II, CS 3359</td>
<td>N $4 170</td>
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<td>Genevieve Faust</td>
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<td>N $720</td>
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**Cooperative Investigations**

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<tr>
<td>James Richmond</td>
<td>Animal Caretaker, CS 3360</td>
<td>N $2 775</td>
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<tr>
<td>Connor Heavens</td>
<td>Animal Caretaker, CS 3363</td>
<td>N $2 775</td>
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### Bacteriology

1. S. G. Moore, Senior Medical Technologist, CS 3364 ........ $4,050
2. Calvin Toliver, Assistant Laboratory Assistant, CS 3365 .... $2,520
3. Mrs. Hilda Paulsen, Senior Laboratory Assistant, CS 3366. .... $3,210
4. Mrs. Florence Nicolai, Junior Laboratory Assistant, CS 3367 .... $2,760
5. Mrs. Annie Walker, Assistant Laboratory Assistant, CS 3368 .... $2,520
6. Mrs. Maxine A. Mason, Secretary, CS 3369 .................. $4,200

**Total, Bacteriology** .................................................. **$19,260**

### Cooperative Investigations

**INDIRECT COSTS** **$56,209**

1. Lorraine H. Goldberg, Clerk-Typist III, CS 3370 .......... $1,165
   (See Graduate College Administration) ........................... (1,715)
   **Total Salary** ................................................................ (2,880)

### Biological Chemistry

1. Mildred Harrison, Secretary, CS 3185 .......................... $3,000
2. , Clerk-Stenographer III, CS 3374 ......................... $2,820
3. Mrs. Mildred Monsen, Junior Laboratory Assistant, CS 3371. $2,700
4. Morris Seidenberg, Junior Laboratory Assistant, CS 3375 .... $2,550
5. Mrs. Gertrude Butler, Assistant Laboratory Assistant, CS 3372 ........................................... $2,280
6. Clara E. Smith, Assistant Laboratory Assistant, CS 3373 .......... $2,280

**Total, Biological Chemistry** ........................................ **$15,630**

### Clinical Science

1. Elizabeth L. Faler, Chief Clerk, CS 3377 ........................ $4,020
2. Doris Nielsen, Clerk-Stenographer III, CS 3378 ............... $3,210

**Total, Clinical Science** ............................................... **$7,230**

### Cooperative Investigations

**BRISTOL LABORATORIES — BACTERIAL METABOLISM**

1. Bernice Dmuchowski, Junior Laboratory Assistant, CS 3376. $2,400

### Dermatology

1. Mrs. Valborg Foss-Bormann, Senior Medical Technologist, CS 3392 .......................................... $3,690
2. Mrs. May S. Hashioka, Secretary, CS 3393 ..................... $3,270

**Total, Dermatology** .................................................. **$6,960**
Cooperative Investigations

**CONSOLIDATED COSMETICS — DEPILATORY GRANT 50-21-15**

1. Sarah Peskind, Clerk-Stenographer III
   - See Medicine
   - Total Salary $392

Illustration Studios

1. L. A. Toricello, Clinical Photographer, CS 3395
   - Total Salary $5,730
2. Anthony Kuzma, Photographer, CS 3396
   - Total Salary $3,750
3. F. J. Marek, Assistant Photographer, CS 3397
   - Total Salary $3,000
4. Pearl Miroznik, Clerk-Stenographer III, CS 3398
   - Total Salary $2,820

**Total, Illustration Studios**

$15,390

Medical Social Work

1. Virginia Kenny, Medical Social Worker, CS 4497
   - Total Salary $3,570
2. Esther Zumdahl, Medical Social Worker, CS 4498
   - Total Salary $3,180
3. Mrs. Dorothy Ramberg, Clerk-Stenographer III, CS 3674
   - Total Salary $2,724
4. Phyllis Jackson, Clerk-Stenographer II, CS 3545
   - Total Salary $2,640
5. Mrs. Jean L. Fine, Clerk-Stenographer II, CS 4501
   - Total Salary $2,550
6. Mrs. Nancy Suta, Clerk-Stenographer II, CS 3676
   - Total Salary $2,520
7. Mrs. Lauretta Wilborn, Clerk-Typist II
   - Total Salary $2,400

**Total, Medical Social Work**

$22,704

Medicine

1. Mary Keating, Secretary, CS 3406
   - Total Salary $4,020
2. Bernardine Covie, Secretary, CS 3525
   - Total Salary $3,300
3. Marian A. Sloan, Senior Laboratory Assistant, CS 3407
   - Total Salary $3,180
4. Senior Laboratory Assistant (January 1, 1953) CS 3408
   - Total Salary $3,000
5. Senior Laboratory Assistant (January 1, 1953) CS 3409
   - Total Salary $3,000
6. Joseph Seto, Senior Laboratory Assistant, CS 3525
   - Total Salary $3,600
7. Senior Laboratory Assistant (January 1, 1953)
   - Total Salary $3,200
8. Roberta McLaughlin, Junior Laboratory Assistant, CS 3410
   - Total Salary $2,400
9. May Heady, Assistant Laboratory Assistant, CS 3411
   - Total Salary $2,250
10. Florence Van Buren, Clerk-Stenographer III, CS 3412
   - Total Salary $2,390
11. Clerk-Stenographer III, CS 3414
    - Total Salary $2,500
12. Ruth Askew, Clerk-Stenographer III
    - Total Salary $2,820
13. Mrs. Shirley L. Friedberg, Clerk-Stenographer II, CS 3416
    - Total Salary $1,380
14. Mrs. Natsue Fujimoto, Clerk-Stenographer II, CS 3415
    - Total Salary $2,640
15. E. L. Eckert, Storekeeper, CS 3417
    - Total Salary $3,150

**Total, Medicine**

$44,270

Cooperative Investigations

**ARMOUR HEMATOLOGY**

1. Adella M. Blazaich, Junior Laboratory Assistant, CS 3418
   - Total Salary $2,760

**U. S. PUBLIC HEALTH SERVICE G-3274**

2. Josephine Nerad, Junior Laboratory Assistant, CS 3419
   - Total Salary $2,500

**G. D. SEARLE**

3. Junior Laboratory Assistant, CS 3420
   - Total Salary $2,400

**U. S. AIR FORCE 14306-3**

4. Gabrielle S. Koehler, Junior Laboratory Assistant, CS 3424
   - Total Salary $2,700
Asthmatic Children's Aid

5. Mrs. Catherine Bader, Senior Medical Technologist, CS 3422 N 3 660
6. Sarah Peskind, Clerk-Stenographer III, CS 3433... N27 784
   (See Dermatology) ........................................ N13 (392)
   (Total Salary) ........................................ (1 176)

U. S. Public Health Service H-1029

7. Mrs. Gloria B. Fein, Junior Laboratory Assistant, CS 3426. N 2 700

Ledle Laboratory

8. M. Gayle Pierzynski, Junior Laboratory Assistant, CS 3528. N 2 880
9. Ann Kurka, Junior Laboratory Assistant. ................. N 2 760

Charles Pfizer and Company

10. S. C. Axelrood, Senior Medical Technologist, CS 3529.. N 3 780

Hoffmann-LaRoche—Infectious Disease

11. Lena Graham, Junior Laboratory Assistant. ............. N 2 400

Neurology and Neurological Surgery

1. Roxy Pickering, Chief X-ray Technician, CS 3428. .... N $ 4 290
2. Mrs. Beatrice K. Meyers, Senior Medical Technologist,
   CS 3429. ................. N 4 290
3. .................................. Senior Laboratory Mechanic, CS 3430... N 3 300
   3a. Nick Mainatis, Assistant Laboratory Assistant. . . N (2 400)
4. Ramona Marinelli, Junior Laboratory Assistant, CS 3431... N 3 600
5. Constance Spadaro, Secretary, CS 3432. ................. N 4 170
6. Patricia Carter, Clerk-Stenographer II, CS 3433. . . . N 2 730
7. Mae Hikido, Clerk-Stenographer II, CS 3434. .......... N 2 940
8. .................................. Clerk-Stenographer II, CS 3435. . N 2 550

   Total, Neurology and Neurological Surgerygia. ....... $27 330

Cooperative Investigations

U. S. Public Health Service C-833 and C-834

1. Kazumi Kuromiya, Assistant Laboratory Assistant, CS 3440 N $ 2 400

Neurology and Neurological Surgery—I.N.I.

1. Marie Woolfolk, Assistant Laboratory Assistant, CS 3439... N $ 2 400

   Total, Neurology and Neurological Surgery—I.N.I. .... N $ 2 400

Epilepsy Consultation Clinic

1. Dorothy Stockman, Secretary, CS 3436. ................. N $ 3 500
2. Esther Herstein, Clerk-Stenographer III, CS 3437. . N 2 820
   3. .................................. Electroencephalographer, CS 3438. N 3 520

   Total, Epilepsy Consultation Clinic. ................. $ 9 840

Cooperative Investigations

Children's Bureau

1. Ruth E. Hurwitz, Senior Medical Technologist, CS 3441... N $ 3 810
2. G. L. Mowery, Electroencephalographer, CS 3442... N 3 850

Epilepsy Clinic Revolving Fund

3. Wilma Ogata, Clerk-Typist III, CS 3443. .......... N 2 820

Division Positions

4. Catherine Rich, Electroencephalographer, CS 3444.. N 3 500
   (Children's Bureau $1,500; Epilepsy Clinic Revolving
   Fund $2,000)

Obstetrics and Gynecology

1. Esther H. Fieszel, Secretary, CS 3445. ................. N $ 4 200
   2. .................................. Clerk-Typist II, CS 3446. N 2 400

   Total, Obstetrics and Gynecology. ................. $ 6 600
BOARD OF TRUSTEES

[July 16]

Occupational Therapy

1. Mrs. Alice Andersen, Secretary, CS 3447
   N $ 3 360
2. ——, Clerk-Stenographer II, CS 3448
   N 2 580

Total, Occupational Therapy

N $ 5 940

Occupational Therapy — I.N.I.

1. Mrs. Elizabeth Edelen, Musician, CS 3449
   N $ 3 150
2. R. C. Diesing, Physical and Occupational Therapy Aide,
   CS 3450
   N 2 900

Total, Occupational Therapy — I.N.I.

N $ 6 050

Ophthalmology

1. Huldah E. Johnson, Senior Medical Technologist, CS 3451
   N $ 3 000
2. Ann P. Smith, Secretary, CS 3452
   N 3 600
3. ——, Clerk-Stenographer III, CS 3453
   N 1 934
   (See Postgraduate)
   N 1 100
   (Total Salary)
   N 3 934
4. Veronica Fries, Senior Medical Technologist, CS 3454
   N 3 291
5. Lydia K. Heinen, Junior Medical Technologist, CS 3455
   N 2 700
6. Mary E. Zimay, Secretary, CS 3456
   N 3 294
7. R. W. Bennett, Optical Dispenser (From Optical Dispensing
   Revolving) CS 3457
   N 4 800
8. Thelma Dailey, Senior Medical Technologist, CS 3458
   N 1 800
9. Fay Saxon, Clerk-Typist II (From Optical Dispensing
   Revolving) CS 3460
   N 2 424
10. Mrs. Lylas Egerer, Clerk III (From Optical Dispensing
    Revolving) CS 3459
    N 2 700
11. Herman Frank, Assistant Optical Dispenser (From Optical
    Dispensing Revolving) CS 3461
    N 2 400

Total, Ophthalmology

N $20 522

Orthopaedic Surgery

1. Alice C. Bartlett, Senior Laboratory Assistant, CS 3462
   N $ 3 210
2. Jeanne E. Aronson, Clerk II, CS 3463
   N 2 580
3. Mrs. Natalie Rhoads, Assistant Laboratory Assistant,
   CS 3464
   N 2 490
4. Mrs. Nellie Shea, Assistant Laboratory Assistant, CS 3465
   N 2 490
5. Ida H. Stephan, Secretary, CS 3466
   N 4 320
6. ——, Clerk-Stenographer III, CS 3467
   N 3 000
7. Elaine Ferguson, Clerk II, CS 3468
   N 2 400

Total, Orthopaedic Surgery

N $20 340

Otolaryngology

1. Gordon Stowe, Electro-Acoustic Technician, CS 3469
   N $ 5 770
2. Mrs. Maria E. Ikenberg, Clinical Photographer, CS 3470
   N 3 840
3. Mrs. Betty Ann Simmons, Senior Medical Technologist,
   CS 3471
   N 3 360
4. Gaetana Longan, Junior Medical Technologist, CS 3472
   N 2 760
5. Agnes Longan, Junior Laboratory Assistant, CS 3473
   N 3 000
6. Alice V. Zablock, Secretary, CS 3474
   N 3 690
7. Frances Newman, Secretary, CS 3475
   N 3 180
8. Mrs. Catherine Connery, Clerk-Stenographer III, CS 3476
   N 3 030
9. ——, Clerk-Stenographer III, CS 3477
   N 2 850
10. ——, Clerk-Typist III
    N 2 700

Total, Otolaryngology

N $34 180

Pathology

1. Corinne Wikblom, Senior Medical Technologist, CS 3478
   N $ 3 840
2. ——, Senior Medical Technologist, CS 3479
   N 3 510
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<th>Position</th>
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<th>Department</th>
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<tr>
<td>Mrs. Anna W. Farley</td>
<td>Senior Laboratory Assistant</td>
<td>CS 3480</td>
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<td>Adolphus Goode</td>
<td>Senior Laboratory Assistant</td>
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<td>Mrs. Louise Patton</td>
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<td>Mrs. Jessie Brown</td>
<td>Junior Laboratory Assistant</td>
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<td>Mrs. Mildred R. Moore</td>
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<td>CS 3484</td>
<td>$4,476</td>
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**Cooperative Investigations**

**American Cancer Society EEP12**

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<tr>
<td>Junior Laboratory Assistant</td>
<td>Alice Hallworth</td>
<td>CS 3486</td>
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<td>Senior Laboratory Assistant</td>
<td>Maryellen Turner</td>
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**Pediatrics**

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<tr>
<td>Secretary</td>
<td>Mary Ellis Schaub</td>
<td>CS 3490</td>
<td>$4,950</td>
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<td>Clerk-Stenographer</td>
<td>Bernice Birkey</td>
<td>CS 3491</td>
<td>$2,700</td>
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**Pharmacology**

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<tr>
<td>Secretary</td>
<td>Polly H. Cline</td>
<td>CS 3497</td>
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<td>Clerk-Stenographer</td>
<td>Thelma E. Feingold</td>
<td>CS 3498</td>
<td>$2,640</td>
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<tr>
<td>Mechanic</td>
<td>W. C. Trumbower</td>
<td>CS 3499</td>
<td>$3,240</td>
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<tr>
<td>Assistant Laboratory Assistant</td>
<td>N. R. Jackson</td>
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**Cooperative Investigations**

**U. S. Public Health Service G-3480**

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<th>Position</th>
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<tr>
<td>Junior Medical Technologist</td>
<td>Gertrude Shorter</td>
<td>CS 3505</td>
<td>$2,850</td>
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<tr>
<td>Assistant Laboratory Assistant</td>
<td>Estella Mason</td>
<td>CS 3504</td>
<td>$2,600</td>
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<td><strong>Total, Physical Medicine and Rehabilitation</strong></td>
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**Physical Medicine and Rehabilitation**

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<tr>
<td>Secretary</td>
<td>Carl Griesmeyer</td>
<td>CS 3508</td>
<td>$4,590</td>
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<tr>
<td>Senior Laboratory Assistant</td>
<td>Bradley Keith</td>
<td>CS 3509</td>
<td>$3,300</td>
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<tr>
<td>Senior Laboratory Assistant</td>
<td>W. R. Taylor</td>
<td>CS 3510</td>
<td>$2,820</td>
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<tr>
<td>Senior Medical Technologist</td>
<td>John Firek</td>
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<td>$3,060</td>
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<tr>
<td>Clerk-Typist</td>
<td>Secretary</td>
<td>CS 3513</td>
<td>$3,630</td>
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<td>Clerk-Typist</td>
<td>Clerk</td>
<td>CS 3514</td>
<td>$2,610</td>
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<td>Clerk</td>
<td>Eleanor Brown</td>
<td>CS 3515</td>
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<tr>
<td>Assistant Laboratory Mechanic</td>
<td>G. H. Luhr</td>
<td>CS 3516</td>
<td>$2,442</td>
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<td><strong>Total, Physiology</strong></td>
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**Cooperative Investigations**

**U. S. Public Health Service 428-C2**

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<tr>
<td>Senior Laboratory Assistant</td>
<td>Miguel Chaparro</td>
<td>CS 3520</td>
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**U. S. Public Health Service 425-C2**

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<tr>
<td>Junior Laboratory Assistant</td>
<td>Domenico Neri</td>
<td>CS 3522</td>
<td>$2,600</td>
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**University of Illinois Foundation**

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<th>Position</th>
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<tr>
<td>Secretary</td>
<td>W. J. Day</td>
<td>CS 3523</td>
<td>$3,000</td>
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Psychiatry

1. Esther Samuel, Senior Laboratory Assistant, CS 3532........ N $ 3 450
2. Mrs. Ethel Achor, Junior Laboratory Assistant, CS 3533 .... N 3 000
3. Mrs. Genevieve Lowden, Junior Laboratory Assistant, CS 3534 ........................................ N 2 940 
4. Robert Walker, Junior Laboratory Assistant, CS 3535 ...... N60 1 680
   (From Navy Task II) ................................ N40 (1 110)
   (Total Salary) ........................................ N (2 790)
5. W. D. Barrett, Animal Caretaker, CS 3555....... N45 1 335
   (From Navy Task II) ................................ N55 (1 665)
   (Total Salary) ........................................ N (3 000)
6. Lucille Elliott, Assistant Laboratory Assistant, CS 3536 .... N 2 550
7. Leighton Ogle, Junior Laboratory Mechanic, CS 3537 .... N 3 420
8. Elaine Engstrom, Secretary, CS 3538 ................. N 3 780
9. Verne Perryman, Secretary, CS 3542 ................. N 3 180
10. Martha Niebling, Clerk-Stenographer III, CS 3539 ... N 3 180
11. Lorraine McNeill, Clerk-Stenographer III, CS 3540 ... N 3 180
12. Marion Koerner, Clerk-Stenographer III, CS 3541 ... N 2 970
13. Mrs. Marguerite Kent, Clerk-Stenographer III, CS 3543 ... N60 1 602
14. Eleanor Baine, Clerk-Stenographer II, CS 3544 ...... N 2 820
15. Margaret Baigen, Clerk-Typist II, CS 3546 ........ N 2 730
16. Viola Pace, Clerk-Typist II, CS 3547 ............. N 2 580

Total, Psychiatry ........................................ $44 487

Psychiatry — I.N.I.

1. Florence Jaglowski, Staff Nurse, CS 3548................. N $ 3 000
2. Mrs. Grace Jackson, Assistant Laboratory Assistant, CS 3549 N 2 100
3. Mrs. Ida Carlson, Clerk-Typist III, CS 3551 .......... N50 1 225

Total, Psychiatry — I.N.I. ........................................ $ 6 325

Cooperative Investigations

U. S. Public Health Service 5083-C5
1. Anne Silverman, Clerk-Stenographer II, CS 3552 .... N $ 3 000

Technical Assistance — Dr. Stein
2. Ellen Ridley, Junior Medical Technologist, CS 3553 .... N 2 700

Indirect Cost — Cortical Activity
3. Mrs. Joline Ozanne, Senior Laboratory Assistant, CS 3556. N 3 000

Department of Public Health — Narcotic Research Clinic
4. Patricia Blean, Clerk-Typist III, CS 5143 ............ N 2 700

Public Health

1. —————————, Secretary ........................................ N $ 2 700

Total, Public Health ........................................ $ 2 700

Radiology

1. Nancy A. Walker, Secretary, CS 3559 ................. N $ 3 480

Radiology — Betatron
2. Fingal Spongberg, Instrument Maker, CS 3561 .... N 4 680

Total, Radiology ........................................ $ 8 160

Cooperative Investigations

A.E.C. 55-47-30
1. J. E. Askin, Senior Laboratory Assistant, CS 3562 .... N $ 3 600
2. L. L. Yates, Junior Laboratory Assistant, CS 3563 .... N 2 640

U. S. Public Health Service C-853-C2
3. David Menechetti, Senior Laboratory Assistant, CS 3564 ... N50 1 800
Surgery
1. E. T. Hoppe, Senior Medical Technologist, CS 3565................. N $ 3 660
2. Anna Poulos, Junior Medical Technologist, CS 3566............. N 2 700
3. Annabel Wheeler, Secretary, CS 3567............................ N 4 400
4. Gladys Weinstein, Clerk-Stenographer II, CS 3568.............. N 2 640
5. Dolores Ryder, Clerk-Stenographer II, CS 3569................. N 2 640
Total, Surgery .......................................................... $16 040

Cooperative Investigations
U. S. Public Health Service Stone Grant RG2183C
1. Ruth Goetz, Senior Medical Technologist, CS 3570............ N $ 3 540

Department of Public Health Tumor Diagnosis
2. Mrs. Evelyn Zylstra, Staff Nurse, CS 3572....................... N 3 060
3. Mrs. Barbara M. Dameron, Secretary, CS 3573.................. N 3 990
4. Florence T. Wichert, Clerk-Stenographer II, CS 3574......... N 2 730
5. ______________________, Clerk-Stenographer II, CS 3575..... N 2 520
6. Sylvia McKinney, Clerk-Stenographer III, CS 3576............. N 2 910

U. S. Public Health Service 630C3
7. Rhoda Gripe, Clinic Nurse, CS 3577............................... N 3 780
8. ______________________, Clerk-Stenographer II, CS 3578....... N 2 700

College of Dentistry
Administration
1. Mrs. Margaret M. Labey, Secretary, CS 3579...................... N $ 4 500
2. Mrs. Jeannita G. Wildberger, Clerk-Stenographer III, CS 3580 N 3 510
3. Daniel Lyons, Supply Attendant, CS 3581........................ N 3 450
Total, Administration .................................................. $11 460

Postgraduate Studies
1. Mrs. Dorothy D. Greenhill, Secretary, CS 3582.................. N $ 3 600
2. William Winn, Photographer, CS 3583............................. N 3 510
Total, Postgraduate Studies ........................................... $ 7 110

Postgraduate Telephone Revolving

Cooperative Investigations
Kellogg Foundation
1. Mrs. Elaine B. Griffin, Secretary, CS 3584....................... N $ 3 240

Admitting Clinic
1. Carolyn Peterson, Chief Clerk I, CS 3585............................. N $ 4 080
2. Iris Rhine, Clerk III, CS 3587................................. N 2 700
3. Mrs. Arlette Stepelton, Clerk III, CS 3586.......................... N 2 700
4. Donna Funk, Dental Clinic Assistant, CS 3588.................. N 2 580
Total, Admitting Clinic .................................................. $12 060

Applied Materia Medica and Therapeutics
1. Joseph O'Donnell, Senior Medical Technologist, CS 3590... N $ 4 500
2. ______________________, Secretary, CS 3590.................. N 3 300
3. Mrs. Ellen J. Gottlieb, Clinic Nurse, CS 3591..................... N 3 420
4. Erica Bachem, Senior Laboratory Assistant, CS 3592......... N 3 180
5. Gwendolyn Currin, Clerk III, CS 3593........................... N 3 000
Total, Applied Materia Medica and Therapeutics............. $17 400
Cooperative Investigations

Histochecmy — Army MD17
1. Mrs. Eleanor H. Wolatz, Senior Laboratory Assistant, CS 3594 ................. N $3,240
2. ............................................. N 2,700
University of Illinois Foundation — Kesel
1. ................................., Junior Laboratory Assistant, CS 3596 ....... N 3,300
University of Illinois Foundation — Wallace
3. Janet Errington, Senior Laboratory Assistant, CS 3597 .... N

Crowns and Fixed Partial Dentures
1. Arleen Hagen, Secretary, CS 3598 .......................... N $3,240
2. Mrs. Luann D. Close, Clerk III, CS 3599 ................. N 2,820
Total, Crowns and Fixed Partial Dentures .................. $6,060

Dental Clinics
1. Gustav Swanson, Senior Laboratory Mechanic, CS 3600 .. N $4,530
2. Mrs. Frances A. McGinn, Storekeeper, CS 3601 ......... N 3,900
3. Mrs. Frances W. Cathcart, Cashier, CS 3602 ............. N 2,820
4. Mrs. Fannie A. Hagen, Junior Laboratory Assistant, CS 3603 ........................................... N 2,760
5. Mrs. Helen F. Larsen, Assistant Laboratory Assistant, CS 3604 (On leave without pay until further notice; disability benefits payable by University Retirement System)
6. Mrs. Dagmar Pettersen, Assistant Laboratory Assistant, CS 3605 .......... N 2,610 (On leave of absence without pay until August 20, 1952)
7. Mrs. Ora D. Grayson, Assistant Laboratory Assistant, CS 3606 ........................................... N 2,550
Total, Dental Clinics ................................... $18,270

Full and Removable Partial Dentures
1. Adelaide Talbot, Secretary, CS 3607 ........................ N $3,840
2. Adrienne McNair, Senior Laboratory Assistant, CS 3608 .... N 3,450
3. Anna Carlson, Junior Laboratory Assistant, CS 3609 ........ N 2,910
4. Sylvia Cohen, Clerk-Stenographer II, CS 3610 ............. N 2,910
Total, Full and Removable Partial Dentures ................. $13,140

Histology
1. Mrs. Irene F. Saunders, Secretary, CS 3611 ............. N $3,600
2. Mrs. Helen G. Kutuzov, Senior Medical Technologist, CS 3612 ........................................... N 3,780
3. Marion Wendzel, Senior Laboratory Assistant, CS 3614 .... N 3,420
4. Mrs. Faith L. Desrochers, Clerk-Stenographer III, CS 3613 . N 3,000
5. Laurel Woldt, Junior Laboratory Assistant, CS 3615 .... N 2,880
Total, Histology ........................................ $16,880

Cooperative Investigations
Army Contract MD140
1. Jackson Lucas, Junior Laboratory Assistant, CS 3619 .... N $2,820
U. S. Public Health Service CT663(C4)
2. Miriam Merrick, Assistant Laboratory Assistant, CS 3620 ... N 2,520

Medical and Dental History
1. Jean Jagodzinski, Clerk-Stenographer III, CS 3622 ....... N $3,240
Total, Medical and Dental History ......................... $3,240
### Operative Dentistry

2. Marie Holoubek, Clerk II, CS 3624. N $2,700

*Total, Operative Dentistry* $6,000

### Oral and Maxillofacial Surgery

1. Secretary, CS 3625. N $3,180
2. Frances Kopala, Clinic Nurse, CS 3626. N $3,420
3. Mrs. Alice C. Machen, Dental Clinic Assistant, CS 3627. N $3,000

*Total, Oral and Maxillofacial Surgery* $9,600

### Orthodontics

1. Bess Faust, Secretary, CS 3628. N $4,170
2. Elizabeth N. Good, Dental Clinic Assistant, CS 3629. N $3,000
3. Booker T. Washington, Assistant Photographer, CS 3630. N $2,520

*Total, Orthodontics* $9,690

### Pathology — Division of Oral Pathology

1. Cecelia M. Paurazas, Junior Laboratory Assistant, CS 3631. N $3,000
2. Ludmila Zneskal, Clerk-Stenographer III, CS 3642. N $2,700

*(From Army Contract W-49-007-MD496)*

*Total (Salary) (3,000) N* $3,000

*Total, Pathology — Division of Oral Pathology* $5,700

### Cooperative Investigations

**DEPARTMENT OF THE ARMY — OFFICE OF THE SURGEON GENERAL — W-49-007-MD496**

1. Nehemia Glassman, Junior Laboratory Assistant, CS 3634. N $2,820

**U. S. PUBLIC HEALTH SERVICE C-1373 NEOPLASTIC CHANGES**

2. Edith Crook, Junior Laboratory Assistant, CS 3633. N $2,880

*(July 1, to September 1, 1952, at an annual rate of $2,880)*

### Pedodontics

1. Mrs. May G. Greenaway, Clinic Nurse, CS 3635. N $3,960
2. Stephanie Kueyk, Clerk-Stenographer III, CS 3636. N $3,000
3. Dental Clinic Assistant, CS 3637. N $2,580
4. Doma Kisielius, Dental Clinic Assistant, CS 3638. N $2,700

*Total, Pedodontics* $12,240

### Radiology

1. Mrs. Marguerite M. Donovan, Chief X-ray Technician, CS 3639. N $4,290
2. Diane Katsiantones, Junior X-ray Technician, CS 3640. N $2,280
3. Anita Rizais, Clerk-Stenographer II, CS 3642. N $3,000
4. Katherine DeMoss, Junior X-ray Technician, CS 3643. N $2,280
5. Norma Maione, Junior X-ray Technician (Trainee) CS 3641. N $2,280

*Total, Radiology* $14,130

### Cooperative Investigations

**ARMY CONTRACT DA49-007-MD148**

1. J. D. Hauptfuehrer, Senior Medical Technologist, CS 3644. N $4,000

### COLLEGE OF PHARMACY

1. Eleanor F. Larson, Secretary, CS 3645. N $4,950
2. Mary M. Scanlan, Chief Clerk I, CS 3646. N $4,680
3. Mrs. Violet Klettka, Secretary, CS 3647. N $3,600
5. Dolores Rowe, Clerk-Stenographer III, CS 3649. .......... N 2 820
7. Mrs. Dorothy Nerad, Clerk-Typist II, CS 3651. .......... N 1 290
8. H. F. Luethje, Farm Foreman, CS 3652. .......... N 3 510
9. Floyd Swink, Senior Laboratory Assistant, CS 3653. .... N 3 240
10. Andrew Burger, Storekeeper, CS 3654. .......... N 3 650
11. Lee Sawyer, Storekeeper, CS 3655. .......... N 2 850
12. Leonard Kosirog, Storekeeper, CS 3656. .......... N 3 000
13. Clifton Williams, Storekeeper, CS 3657. .......... N 2 730

Total, College of Pharmacy. .................................... $43 790

Hospital Pharmacy Revolving (R & E)
(Entire budget from receipts)
1. John Hensel, Storekeeper, CS 3659. .................. N $ 3 240
2. Frank Gorski, Storekeeper, CS 3660. .................. N 3 200

Total, Hospital Pharmacy Revolving (R & E). .............. $ 9 040

Illinois Eye and Ear Infirmary Pharmacy Revolving
(Entire budget from receipts)
1. S. R. Luckt, Supply Attendant, CS 3662. .......... N $ 2 400

Total, Hospital Pharmacy Revolving (I.E.E.I.). ........... $ 2 400

GRADUATE COLLEGE

Administration
1. Lorraine H. Goldberg, Clerk-Typist III. .......... N6 0 $ 1 715
(See Bacteriology) ........................................ N4 0 (1 165)
(Total Salary) ........................................ (2 880)

Total, Administration. ...................................... $ 1 715

Cooperative Investigations

Graduate Indirect Costs Chemistry — Kirch
1. Mary Jane Firszt, Senior Laboratory Assistant, CS 3664. N $ 2 580

SCHOOL OF NURSING
1. ————, Clerk-Stenographer II, CS 3666. .......... N $ 2 550

Total, School of Nursing. ................................ $ 2 550

School of Nursing — I.N.I.
1. Mrs. Antoinette Herman, Clerk-Typist II, CS 3668. .......... N $ 2 520

Total, School of Nursing — I.N.I. ...................... $ 2 520

Affiliated Program for Hospital Schools of Nursing
1. Elizabeth Anne Laslo, Secretary, CS 3672. .......... N $ 3 180
2. Shirley Trehey, Clerk-Typist II, CS 3673. .......... N 2 520

Total, Affiliated Program for Hospital Schools of Nursing $ 5 700

SCHOOL OF PHYSICAL EDUCATION

Physical Education for Men
1. Alfred Fairfield, Men's Locker Room Attendant, CS 3678. N $ 3 120

Total, Physical Education for Men. ..................... $ 3 120
AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY

1. C. V. Pestel, Supervisor of Mechanical, Electrical, and Electronic Equipment, CS 3680.......................... N $ 6 330
2. John Hansen, Laboratory Operating Engineer, CS 3681...... P 5 500
3. Minnie S. Hein, Secretary, CS 3682.......................... N 3 780
5. ————, Junior Laboratory Assistant, CS 3684........... N 2 910

Total, Aeromedical and Physical Environment Laboratory $22 120

INSTITUTION FOR TUBERCULOSIS RESEARCH

1. Mrs. Elizabeth H. Williston, Research Program Assistant, CS 3686 ...................... N $ 4 950
2. Joseph Bingenerheimer, Senior Medical Technologist, CS 3687 N 4 100
3. Mrs. Dorothy Anderson, Junior Laboratory Assistant, CS 3692.......................... N 3 000
4. Mrs. Elizabeth L. Moretti, Junior Laboratory Assistant CS 3691 ...................... N 3 000
5. ————, Junior Laboratory Assistant N 2 500
6. E. R. Herskind, Animal Caretaker, CS 3694 .................. N 1 680
7. Mrs. Dorothy Liveright, Junior Statistician, CS 3690........... N 1 500
8. Mrs. Barbara Joyce, Assistant Laboratory Assistant, CS 3693 N 2 160
9. Mrs. Zylphia Bruder, Assistant Laboratory Assistant, CS 3695 N 1 080

Total, Institution for Tuberculosis Research $23 620

Cooperative Investigations

JOHNS HOPKINS UNIVERSITY—THERMAL BURNS

1. Jerome Leonard, Classification pending......................... N $ 3 600

RESEARCH AND EDUCATIONAL HOSPITALS

Administration

1. H. G. Higgins, Assistant Administrator, CS 3696........... N $ 7 200
2. A. E. Riley, Assistant Administrator, CS 3697........... N 6 900
3. Josephine Magista, Secretary II, CS 3698.................. N 3 600
4. ————, Clerk-Stenographer III (January 1, 1953) CS 3699 ...................... N 3 300
5. Mrs. Ruth Loose, Clerk-Typist III, CS 3701................ N 2 790
6. Louis Kurzeja, Supply Attendant, CS 3700........... N 3 210

PATIENT COLLECTION UNIT

7. Mrs. Joyce Sims, Hospital Bookkeeper, CS 3702 .......... N 3 660
8. ————, Office Appliance Operator III (November 1, 1952) CS 3703 ...................... N 3 000
9. Esther Karl, Clerk-Typist III, CS 3704........... N 2 910
10. ————, Assistant Cashier, CS 3705.................. N 2 520

INFORMATION OFFICE

11. Mrs. Veronica Kavanagh, Clerk III, CS 3706........... N 3 300
12. Arthur Dimshulta, Clerk III, CS 3707........... N 2 760
14. Mrs. Margaret Koske, Clerk III, CS 3709........... N 2 580
15. ————, Clerk III (January 1, 1953) CS 3710........ N 2 580

Total, Administration $51 990

Administration—I.N.I.

1. Gwenavere Coquillette, Clerk II, CS 4024........... N $ 2 400
2. Henry Sohloss, Clerk III, CS 4966........... N 2 580
BOARD OF TRUSTEES

3. G. J. Kramer, Clerk III, CS 3712 N 2 400
4. Olga Swistek, Clerk II, CS 4967 N 2 400

Total, Administration — I.N.I. $9 780

Admitting

1. Mrs. Lydia C. O’Halloran, Chief Admitting Officer, CS 3722
(On leave without pay until further notice; disability benefits payable by University Retirement System)
2. Mrs. Ann Knipper, Chief Admitting Officer, CS 3723 N $3 480
3. Dorothy Kennedy, Admitting Officer, CS 3724 N 2 490
4. ————, Admitting Officer (January 1, 1953) CS 3725 N 2 700
5. ————, Admitting Officer (February 1, 1953) N 3 000
6. Lolita Seghetti, Intake Interviewer, CS 3726 N 3 240
7. Vivian M. Kunka, Intake Interviewer, CS 3727 N 2 580
8. Catherine Hruska, Intake Interviewer, CS 3728 N 2 700
9. Margaret Horsch, Intake Interviewer, CS 3729 N 2 700
10. ————, Intake Interviewer (January 1, 1953) CS 3730 N 2 700
11. Mrs. Norma B. Novak, Clerk-Stenographer II, CS 3731 N 2 650
12. Mrs. Ruth Webb, Clerk II, CS 3732 N 2 220
13. Mrs. Clara Tutson, Clerk-Typist II, CS 3733 N 2 220

Total, Admitting $32 700

Central Supply

1. Iris Hill, Supervising Nurse, CS 3735 N $4 440
2. Mary Mitch, Head Nurse, CS 3736 N 3 230
3. ————, Staff Nurse, CS 3737 N 2 460
4. Mrs. Mae Louise Jackson, Staff Nurse, CS 3738 N 3 120
5. John Bettinardi, Senior Laboratory Assistant, CS 3739 N 3 024
6. Mrs. Helen Waichulis, Surgical Dressing Maker, CS 4503 N 2 805
7. ————, Senior Laboratory Assistant N 2 880
8. Mrs. Antonia Ray, Senior Nurses’ Aide N 2 400
9. Mrs. Julia Sechter, Senior Nurses’ Aide, CS 3744 N 2 400
10. ————, Supply Attendant (January 1, 1953) N 2 400
11. ————, Supply Attendant (January 1, 1953) N 2 400
12. ————, Supply Attendant (January 1, 1953) N 2 400
13. ————, Supply Attendant (January 1, 1953) N 2 400

Total, Central Supply $36 369

Central Supply — I.N.I.

1. Mrs. Dorothy Halladay, Head Nurse, CS 3740 N $4 080
2. Mrs. Faith Plomin, Staff Nurse, CS 3741 N 3 120

Total, Central Supply — I.N.I. $7 200

Clinics

1. Hattie C. Larson, Assistant Director of Nursing, CS 3745 N $4 620
2. Ida Smith, Assistant to Director of Nursing, CS 3746 N 4 140
3. Frances V. Craig, Supervisor of Clinic Nurses, CS 3747
(On leave without pay until further notice; disability benefits payable by University Retirement System)
4. Dorothy Colman, Clinic Nurse, CS 3748 N 4 080
5. Marie Sorenson, Clinic Nurse, CS 3749 N 4 080
6. Teresa J. Robertson, Clinic Nurse, CS 3750
(On leave without pay until further notice; disability benefits payable by University Retirement System)
7. Mrs. Marie DiOrio, Clinic Nurse, CS 3751 N 3 144
8. Hazel M. Nelson, Clinic Nurse, CS 3752 N 4 080
9. Mrs. Thelma G. Smith, Clinic Nurse, CS 3753
(On leave without pay until further notice; disability benefits payable by University Retirement System)
10. Mary LoCicero, Clinic Nurse, CS 3754 N 4 080
11. Katherine Beyenka, Clinic Nurse, CS 3755 N 3 144M
12. Lorraine Bielenberg, Clinic Nurse, CS 3756 N 3 144M
13. Edith Ramsey, Clinic Nurse, CS 3757 N 3 964M
14. Mrs. Edythe V. Thomas, Clinic Nurse, CS 3758 N 4 080
15. Frances G. Lehman, Clinic Nurse, CS 3759 N 4 080
16. Eva Ramsey, Clinic Nurse, CS 3760 N 3 964M
17. Alyce Riley, Clinic Nurse, CS 3761 N 4 080
18. Mrs. Dorothy Zitnik, Clinic Nurse, CS 3762 N 3 204M
19. Victoria Jaglowski, Clinic Nurse, CS 3763 N 4 080
20. Arlene Bills, Clinic Nurse, CS 3764 N 3 144M
21. Clarice Marriott, Clinic Nurse, CS 3765 N 4 080
22. Katherine McGann, Clinic Nurse, CS 3766 N 4 080
23. Smilja Pokrajac, Clinic Nurse, CS 3767 N 3 964M
24. Lois Bonham, Clinic Nurse, CS 3768 N 3 594M
25. Mrs. Miriam Kipnis, Clinic Nurse, CS 3769 N 3 144M
26. Mrs. Jean McCallum, Clinic Nurse, CS 3770 N 3 504M
27. ————, Clinic Nurse, CS 3771 N 3 300
28. Mrs. Patricia Lane, Clinic Nurse, CS 3772 N 3 240
29. Linda Gican, Clinic Nurse, CS 3773 N 3 300
30. John Lardner, Supervisor of Urology Clinic, CS 3774 N 3 804M
31. Bernice Bernhart, Secretary, CS 3775 N 3 960
32. Julia Rzeszut, Clerk-Typist III, CS 3776 N 2 970
33. Celeste Marzano, Clerk-Typist III, CS 3777 N 2 700
34. Muriel J. Heiter, Clerk-Stenographer II, CS 3778 N 2 610
35. Elaine J. Niccolai, Clerk-Stenographer II, CS 3779 N 2 400
36. Mrs. Harriet K. Schimmel, Clerk-Typist II, CS 3780 N 2 520
37. Mrs. Elaine Winer, Clerk-Typist II, CS 3781 N 2 520
38. Shirley R. Laskowski, Clerk-Stenographer II, CS 3782 N 2 400
39. Wynnell Adams, Clerk-Typist II, CS 3783 N 2 520
40. ————, Clerk-Typist II, CS 3784 N 2 220
41. ————, Clerk-Typist II, CS 3785 N 2 160
42. Mrs. Marjorie Koch, Clerk-Typist II, CS 3786 N 2 520
43. Bertha Gorman, Clerk I, CS 3787 N 3 300

(On leave without pay until further notice; disability benefits payable by University Retirement System)

Total, Clinics $132 042

Clinics — I.N.I.
1. Joan Brabenec, Clinic Nurse, CS 3792 N $ 3 144M $ 3 144

Total, Clinics — I.N.I. $ 3 144

Dietary
1. Hildur Hellberg, Director of Dietary Service, CS 3793 ...
   (On leave without pay until further notice; disability benefits payable by University Retirement System)
2. Alpha Q. Stine, Acting Director of Dietary Service, CS 3793 N $ 5 394M
3. ————, Assistant Director of Dietary Service, CS 3794 N 4 200M
4. Tessie Twietmeyer, Clerk-Stenographer III, CS 3805 N 3 120M
5. Mrs. Nora Shames, Clerk-Typist III, CS 3806 N 2 663M
6. ————, Clerk-Typist II (January 1, 1953) CS 3813 N 2 280M

Main Kitchen
7. Mary C. Beckers, Dietitian, CS 3795 N 3 018MM
8. Mrs. Mary B. Cain, Dietitian, CS 3797 N 3 534M
9. ————, Dietitian (November 1, 1952) CS 3807 N 3 300M

Serving Kitchens
10. Beata A. Link, Dietitian, CS 3798 N 3 408MM
11. Anna Marie Schicht, Dietitian, CS 3802 N 3 204MM
12. ————, Dietitian, CS 3801 ........................................ N 3 300N
13. ————, Dietitian, CS 3804 ........................................ N 3 300N
14. ————, Dietitian (December 1, 1952) CS 3808 ........... N 3 300N
15. ————, Dietitian (January 1, 1953) CS 3809 ............. N 3 300N

**Special Diets**

16. Virginia Peschel, Dietitian, CS 3796 ...................... N 3 498HM
17. Mrs. Dorothea Chapp, Dietitian, CS 3799 .................. N 3 444M
18. Mrs. Florence Ross, Dietitian, CS 3800 .................... N 3 324N
19. ————, Dietitian (January 1, 1953) CS 3810 ............. N 3 300N
20. ————, Dietitian (January 1, 1953) CS 3811 ............. N 3 300N
21. ————, Dietitian (February 1, 1953) ......................... N 3 300N

**Cafeteria**

22. Mrs. Eleanor Meltzer, Dietitian, CS 3803 .................. N 3 300N
23. ————, Dietitian (January 1, 1953) CS 3812 ............. N 3 300N
24. ————, Dietitian (March 1, 1953) ......................... N 3 300N

**Infant Formulas**

25. Lois Keller, Dietitian, CS 3734 .............................. N 3 300N
26. ————, Dietitian (January 1, 1953) ......................... N 3 300N

**Total, Dietary** .................................................. $84 828

**Emergency Service**

1. ————, Head Nurse (January 1, 1953) CS 3890 ......... N $ 3 600N
2. ————, Staff Nurse (January 1, 1953) CS 3891 ......... N 3 120N
3. ————, Staff Nurse (January 1, 1953) CS 3892 ......... N 3 120N
4. ————, Staff Nurse (January 1, 1953) CS 3893 ......... N 3 120N
5. ————, Staff Nurse (January 1, 1953) CS 3894 ......... N 3 120N
6. ————, Staff Nurse (January 1, 1953) CS 3895 ......... N 3 120N
7. ————, Staff Nurse (January 1, 1953) ......................... N 3 120N
8. ————, Staff Nurse (January 1, 1953) ......................... N 3 120N

**Total, Emergency Service** ..................................... $25 440

**Laboratory**

1. ————, Technical Supervisor of Hospital Laboratory, CS 3806 .......................... N 4 800
2. H. G. Baker, Hospital Laboratory Technical Assistant, CS 3806 .......................... N 4 800
3. Mary V. Donahue, Senior Medical Technologist, CS 3897 .......................... N 4 260
4. Jeanne F. Miller, Senior Medical Technologist, CS 3898 .......................... N 4 020
5. Mary P. Turner, Senior Medical Technologist, CS 3899 .......................... N 3 690
6. Helen T. Dembinski, Senior Medical Technologist, CS 3900 .......................... N 3 630
7. ————, Senior Medical Technologist, CS 3901 .......................... N 3 540
8. Elizabeth J. Bond, Senior Medical Technologist, CS 3902 .......................... N 3 540
9. ————, Senior Medical Technologist, CS 3903 .......................... N 3 540
10. Mrs. Catherine Nobe, Senior Medical Technologist, CS 3904 .......................... N 3 360
11. Mrs. Kathleen M. A. Panzica, Junior Medical Technologist, CS 3908 .......................... N 3 300
12. ————, Senior Medical Technologist (August 1, 1952) CS 3909 .......................... N 3 480
13. ————, Senior Medical Technologist (January 1, 1953) CS 3910 .......................... N 3 480
14. ————, Senior Medical Technologist (March 1, 1953) CS 3911 .......................... N 3 480
15. ————, Senior Medical Technologist (January 1, 1953) CS 3918 .......................... N 2 820
16. Gloria A. Schwartz, Junior Medical Technologist, CS 3921 .......................... N 3 300
17. Shirley Hood, Junior Medical Technologist, CS 3913 .......................... N 3 300
18. Dorothy Cluever, Junior Medical Technologist, CS 3914 .......................... N 3 300
19. ————, Junior Medical Technologist (January 1, 1953) CS 3917 .......................... N 2 820
20. ___________ Junior Laboratory Assistant, CS 5161...... N 2 820
21. Mrs. Lucille Hoff, Junior Laboratory Assistant, CS 3919...... N 2 970
22. ________________________________ Junior Laboratory Assistant (January 1, 1953) CS 3920.............................................. N 2 520
23. ___________ Junior Laboratory Assistant (January 1, 1953) CS 3921.............................................. N 2 520
24. Mrs. Anna L. Jarman, Assistant Laboratory Assistant, CS 5075.............................................. N 2 400
25. Mrs. Grace N. Kawano, Clerk-Stenographer III, CS 3922...... N 3 120

CLINIC UNIT
26. Mrs. Vlasta Avalon, Senior Medical Technologist, CS 3907...... N 3 300
27. Mrs. Ellen Zimmerman, Junior Medical Technologist, CS 3915...... N 3 210
28. Mrs. Marjorie Avery, Junior Medical Technologist, CS 3916...... N 2 970
29. ___________ Junior Medical Technologist.............................................. N 2 700

ORTHOPAEDIC LABORATORY
30. Ethelle Katz, Junior Medical Technologist, CS 3924.............................................. N 2 700
31. Helen Schwerdt, Junior Medical Technologist, CS 3925.............................................. N 2 700
32. ________________________________ Senior Medical Technologist (September 1, 1952) CS 3931.............................................. N 3 480

NEUROPSYCHIATRIC LABORATORY
33. Mrs. Marjorie Glassman, Junior Medical Technologist, CS 3906...... N 3 300
34. Maxine Siegman, Junior Medical Technologist, CS 3926...... N 2 910

BLOOD BANK
35. Elizabeth J. Lienna, Senior Medical Technologist, CS 3927...... N 3 510
36. ________________________________ Senior Medical Technologist (August 1, 1953) CS 3928.............................................. N 3 480
37. Mrs. Hilda Tucker, Staff Nurse, CS 3929.............................................. N 3 360
38. Mrs. Vivian Jenkins, Junior Laboratory Assistant, CS 3930.............................................. N 2 640
39. ________________________________ Clerk-Stenographer II (January 1, 1953) CS 3931.............................................. N 2 520

ILLINOIS EYE AND EAR INFIRMARY
40. Katherine F. Tiale, Senior Medical Technologist, CS 3932...... N 3 420
41. Sauomar Barr, Senior Medical Technologist, CS 3933...... N 3 204
42. ________________________________ Senior Medical Technologist (August 1, 1952) CS 3938.............................................. N 3 480

Total, Laboratory .............................................. $137 924

Linen Service
1. Mrs. Ann McNichol, Supervisor of Linen Service, CS 3934........ N $ 3 600
2. Glenn Sharp, Linen Room Attendant, CS 3935........ N $ 3 120
3. Mrs. Nellie Busking, Linen Room Attendant, CS 3936........ N $ 2 760
4. Oscar Minnis, Linen Room Attendant, CS 3937........ N $ 2 628
5. ________________________________ Linen Room Attendant (January 1, 1953) CS 3938.............................................. N $ 2 400
6. Augusta Williams, Linen Room Attendant, CS 3939........ N $ 2 520

Total, Linen Service.............................................. $17 628

Linen Service — I.N.I.
1. Michael De Nicolo, Linen Room Attendant, CS 3940........ N $ 2 400

Total, Linen Service — I.N.I............................................... $ 2 400

Medical Record Library
1. Mrs. Alphild Norris, Chief Medical Record Librarian, CS 3941.............................................. N $ 4 920
2. ________________________________ Medical Record Librarian, CS 3945.............................................. N $ 3 600
3. Katherine R. Gouverne, Medical Record Librarian, CS 3946 N $ 3 180
4. ________________________________ Medical Record Librarian (January 1, 1953) CS 3947.............................................. N $ 3 000
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<td>Helen Stocking</td>
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<td>Mrs. Alberta Howard</td>
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<td>Mrs. Lena Constantine</td>
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**Illinois Eye and Ear Infirmary**

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<td>26</td>
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**Total, Medical Record Library**

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**Nursing**

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(On leave without pay until further notice; disability benefits payable by University Retirement System)

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Yoneko Matayoshi, Head Nurse, CS 4094
Marie Battaglini, Head Nurse, CS 4095
Loretta Cudnowski, Head Nurse, CS 3996
Alice Yamashiro, Head Nurse, CS 3997
Margaret Halpin, Assistant Head Nurse, CS 3998
Trev Johnson, Assistant Head Nurse, CS 3999
Beverly Richards, Assistant Head Nurse, CS 4000
Betty Pfeifer, Assistant Head Nurse, CS 4001
Pearle Keiserman, Assistant Head Nurse, CS 4002
Frances Pfau, Assistant Head Nurse, CS 4003
Lottie Mae Ozias, Staff Nurse, CS 4053
Elizabeth Hardy, Staff Nurse, CS 4041
Dorothy Kaiser, Staff Nurse, CS 4038
Irene Turk, Staff Nurse, CS 4037
Rose Marie Bodga, Staff Nurse, CS 4036
Lucille Warner, Staff Nurse, CS 4027
Dolores Lawrence, Staff Nurse, CS 4035
Vera Williams, Staff Nurse, CS 4032
Harhara Jurkovich, Staff Nurse, CS 4031
Antoinette Manno, Staff Nurse, CS 4034
Barbara Laing, Staff Nurse, CS 4019
Francis Pfau, Assistant Head Nurse, CS 4003
Beverly Richards, Assistant Head Nurse, CS 4000
Pearle Keiserman, Assistant Head Nurse, CS 4002
Frances Pfau, Assistant Head Nurse, CS 4003
Lottie Mae Ozias, Staff Nurse, CS 4053
Mollie Enshacher, Staff Nurse, CS 4004
Helen Vadder, Staff Nurse, CS 4048
Jerlena Johnson, Staff Nurse, CS 4029
Blanche Swedlund, Staff Nurse, CS 4028
Dorothy Turkiewicz, Staff Nurse, CS 4005
Mary C. Mallon, Staff Nurse, CS 4006
Mrs. Marie Willis, Staff Nurse, CS 4007
Sophie Ciesla, Staff Nurse, CS 4008
Mrs. Daisy McGuire, Staff Nurse, CS 4009
Rosemary Zamin, Staff Nurse, CS 4010
Mrs. Jeanne K. Benam, Staff Nurse, CS 4011
Gerardine Sus, Staff Nurse, CS 4012
Wanda Opoka, Staff Nurse, CS 4013
Donna Matheys, Staff Nurse, CS 4015
Francisca Primero, Staff Nurse, CS 4017
Barbara Laing, Staff Nurse, CS 4019
Mrs. Rosalie Galanis, Staff Nurse, CS 4020
Dolores Kinch, Staff Nurse, CS 4021
Mrs. Gladys Fidlonik, Staff Nurse, CS 4022
Betty Pfeifer, Assistant Head Nurse, CS 4000
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Mrs. Jerlena Vinson, Staff Nurse, CS 4020
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Ver Williams, Staff Nurse, CS 4032
Mrs. Crisanta Dunlop, Staff Nurse, CS 4033
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Lucille Warner, Staff Nurse, CS 4027
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Theresa Jagielski, Staff Nurse, CS 4042
Marie Mueller, Staff Nurse, CS 4043
Mrs. Helen Valder, Staff Nurse, CS 4044
Theresa Jagielski, Staff Nurse, CS 4042
Marie Mueller, Staff Nurse, CS 4043
Lottie Mae Oziues, Staff Nurse, CS 4053
Mary O'Rourke, Staff Nurse, CS 4054
Dorothy M. Martin, Staff Nurse, CS 4056
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<td>N</td>
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<td><strong>UNIVERSITY OF ILLINOIS</strong></td>
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| 232. | CS 4224 | Licensed Practical Nurse (May 1, 1953) | N | 280 |
| 233. | CS 4225 | Licensed Practical Nurse (May 1, 1953) | N | 280 |
| 234. | CS 4226 | Licensed Practical Nurse (May 1, 1953) | N | 280 |
| 235. | Clerk-Typist III, CS 4229 | | N | 700 |
| 236. | Clerk II (January 1, 1953) CS 4230 | | N | 100 |
| 237. | Clerk II (May 1, 1953) CS 4231 | | N | 100 |
| 238. | Clerk II (May 1, 1953) CS 4232 | | N | 100 |
| 239. | Supervising Nurse (January 1, 1953) | | N | 906 |
| 240. | Head Nurse (April 1, 1953) | | N | 600 |
| 241. | Head Nurse (April 1, 1953) | | N | 600 |
| 242. | Assistant Head Nurse (April 1, 1953) | | N | 360 |
| 243. | Staff Nurse (January 1, 1953) | | N | 120 |
| 244. | Staff Nurse (January 1, 1953) | | N | 120 |
| 245. | Staff Nurse (January 1, 1953) | | N | 120 |
| 246. | Staff Nurse (January 1, 1953) | | N | 120 |
| 247. | Staff Nurse (January 1, 1953) | | N | 120 |
| 248. | Staff Nurse (April 1, 1953) | | N | 120 |
| 249. | Staff Nurse (April 1, 1953) | | N | 120 |
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| 258. | Staff Nurse (April 1, 1953) | | N | 120 |
| 259. | Staff Nurse (April 1, 1953) | | N | 120 |
| 260. | Staff Nurse (April 1, 1953) | | N | 120 |
| 261. | Clerk II (April 1, 1953) | | N | 100 |

**ILLINOIS EYE AND EAR INFIRMARY**

| 262. | Caroline Stewart, Associate Director of Nursing, CS 4234 | | N | 124 |
| 263. | Mrs. Ferne F. Sieling, Assistant Director of Nursing, CS 4235 | | N | 674 |
| 264. | Mrs. Nancy D. Izzo, Head Nurse, CS 4236 | | N | 110 |
| 265. | Mrs. Madge Lovik, Head Nurse, CS 4237 | | N | 540 |
| 266. | Mrs. Rosella B. Kenney, Head Nurse, CS 4238 | | N | 720 |
| 267. | | Head Nurse, CS 4270 | | N | 300 |
| 268. | Mrs. Maria Ramirez, Assistant Head Nurse, CS 4239 | | N | 420 |
| 269. | | Assistant Head Nurse, CS 4240 | | N | 180 |
| 270. | Bernadine Suber, Assistant Head Nurse, CS 4271 | | N | 300 |
| 271. | | Staff Nurse, CS 4247 | | N | 240 |
| 272. | | Staff Nurse, CS 4244 | | N | 600 |
| 273. | Jean Buchanan, Staff Nurse, CS 4242 | | N | 180 |
| 274. | | Staff Nurse, CS 4243 | | N | 300 |
| 275. | Mrs. Dora M. Dinius, Staff Nurse, CS 4244 | | N | 180 |
| 276. | Mrs. Mary Vespa, Staff Nurse, CS 4245 | | N | 180 |
| 277. | | Staff Nurse, CS 4246 | | N | 120 |
| 278. | Mrs. Freda Brown, Staff Nurse, CS 4248 | | N | 300 |
| 279. | Mary E. Holcomb, Staff Nurse, CS 4249 | | N | 120 |
| 280. | | Staff Nurse, CS 4250 | | N | 120 |
| 281. | Mrs. Mary Garner, Staff Nurse, CS 4251 | | N | 180 |
| 282. | Mrs. Vera Withers, Staff Nurse, CS 4252 | | N | 180 |
| 283. | | Staff Nurse, CS 4253 | | N | 120 |
| 284. | Mrs. Katherine Grady, Staff Nurse, CS 4254 | | N | 210 |
| 285. | Mrs. Natalie Bowen, Staff Nurse, CS 4272 | | N | 180 |
| 286. | Mrs. Harriet B. Vrasic, Clerk-Stenographer III, CS 4269 | | N | 120 |
287. Mrs. Elizabeth L. Darling, Supervising Nurse, CS 4255... N 3 960M
288. Mrs. Doris Hundey, Head Nurse, CS 4256... N 3 540M
289. Mary Toohy, Staff Nurse, CS 4258... N 3 120M
290. Norma Remlinger, Staff Nurse, CS 4259... N 3 180M
291. Dorothy Horbach, Staff Nurse, CS 4260... N 3 300M
292. Mrs. Kathryn Bergmann, Staff Nurse, CS 4261... N 3 300M
293. Donnette Stennfeld, Staff Nurse, CS 4262... N 3 180M
294. Mrs. Elizabeth H. Nash, Clinic Nurse, CS 4263... N 3 984M
295. Mildred Ludwig, Clinic Nurse, CS 4265... N 3 180M
296. Emma Condl, Clinic Nurse, CS 4264... N 3 444M
(On leave without pay for military service)
297. Mildred Ludwig, Clinic Nurse, CS 4265... N
298. Mrs. Theresa Tyska, Clinic Nurse, CS 4266... N
299. Mrs. Florence G. Tucker, Clinic Nurse, CS 4267... N
300. Frida Johansen, Clinic Nurse, CS 4268... N
301. Gertrude Klisnick, Clerk II... N

Total, Nursing... N $908 664

Nursing — I.N.I.

1. Frances Mikulec, Associate Director of Nursing, CS 4364... N $4 980M
2. Mrs. Esther Diderich, Assistant Director of Nursing, CS 4395... N 4 404M
3. Harriet White, Assistant Director of Nursing, CS 4396... N 4 224M
4. Pearl Crouch, Supervising Nurse, CS 4397... N 4 380M
5. Kerstin Bobberg, Supervising Nurse, CS 4398... N 3 300M
6. Katherine Grossman, Supervising Nurse, CS 4399... N 3 780
7. Gwen McCoombs, Assistant Head Nurse, CS 4370... N 2 940M
8. Dorothy Foltz, Head Nurse, CS 4372... N 4 200M
9. Josephine Niespodzani, Head Nurse, CS 4373... N 4 200M
10. Sophia Dobrychlop, Head Nurse, CS 4374... N 4 200M
11. Vivian Tanner, Supervising Nurse, CS 4375... N 4 320M
12. Ruth Flinn, Head Nurse, CS 4376... N 3 240M
13. Ethel Tanimoto, Head Nurse, CS 4377... N 3 840M
14. Joan Savage, Head Nurse, CS 4378... N 3 900M
15. Mrs. Mary E. Brennan, Staff Nurse, CS 4380... N 3 660M
16. Mrs. Ruby B. Malek, Staff Nurse, CS 4381... N 3 660M
17. Mrs. Julia L. Wilkerson, Staff Nurse, CS 4382... N 3 660M
18. Princess Jarrett, Staff Nurse, CS 4383... N 3 660M
19. Mrs. Marie Hodges, Staff Nurse, CS 4384... N 3 660M
20. Carol Roberts, Staff Nurse, CS 4385... N 3 564M
21. Elizabeth Wallden, Staff Nurse, CS 4386... N 2 490M
22. Margaret L. Florence, Staff Nurse, CS 4387... N 2 520M
23. Gertrude Linden, Staff Nurse, CS 4388... N 2 490M
24. Ruth Herzog, Staff Nurse, CS 4389... N 2 460M
25. Barbara J. Canney, Staff Nurse, CS 4400... N 2 460M
26. Staff Nurse, CS 4390... N 2 460M
27. Shirley Coleman, Staff Nurse, CS 4398... N 2 520M
28. Aileen Stanley, Staff Nurse, CS 4396... N 2 520M
29. Elizabeth Kavanagh, Staff Nurse, CS 4395... N 2 660M
30. Helen M. Hetzer, Staff Nurse, CS 4401... N 3 120M
31. Staff Nurse, CS 4406... N 3 120M
32. Eunice Larson, Staff Nurse, CS 4371... N 2 490M
33. Clarice M. Gill, Staff Nurse, CS 4379... N 2 490M
34. Leona Pliske, Staff Nurse, CS 4405... N 3 180M
35. Sara Boek, Secretary I, CS 4390... N 3 660
36. Mrs. Grace Waddington, Clerk II, CS 4391... N 2 490M
37. Mrs. Henrietta Lockett, Clerk II, CS 4392... N 2 520M
38. Mrs. Della Palello, Clerk II, CS 4393... N 2 490M
39. Mrs. Mildred Nicholas, Clerk II, CS 4394... N 2 448
40. Clerk II... N 2 490

Total, Nursing — I.N.I. $129 780

[July 16]
Nurses' Residence

1. Mrs. Jean Bayless, Matron, CS 4407. $2 820
2. Mrs. Huldah Bolte, Matron, CS 4408. $2 550
3. Mrs. Alice Kelly, Matron, CS 4409. $2 550
4. Mrs. Margaret Craven, Matron, CS 4410. $2 550

Total, Nurses' Residence: $10 470

Operating Room

1. Mrs. Helen Lane, Supervising Nurse, CS 4414. $4 440M
2. Clara Loesch, Head Nurse, CS 4415. $4 260M
3. Loretta Fangrat, Head Nurse, CS 4416. $3 990K
4. ————, Head Nurse (January 1, 1953) CS 4418. $3 600X
5. Helen Blaut, Staff Nurse, CS 4417. $3 660X
6. Ann Brannon, Staff Nurse, CS 4419. $3 570C
7. Charlotte Bossi, Staff Nurse, CS 4420. $3 450M
8. Lorraine Silarski, Staff Nurse, CS 4421. $3 390M
9. Lydia Revanelli, Staff Nurse, CS 4422. $3 220M
10. Margaret Kotziers, Staff Nurse, CS 4423. $2 460Br
11. ————, Staff Nurse, CS 4424. $3 120M
12. Norma Perlukas, Staff Nurse, CS 4425. $2 490Br
13. Ruth Yancey, Staff Nurse, CS 4426. $3 000Br
14. Mae Samuelson, Staff Nurse, CS 4427. $2 700Br
15. June P. Moffett, Staff Nurse, CS 4428. $2 540Br
16. Dorothea Rahlfis, Staff Nurse, CS 4429. $2 420Br
17. Mrs. Mary Ann Dahman, Staff Nurse, CS 4431. $3 240M
18. Shirley Ireland, Staff Nurse, CS 4432. $2 520Br
19. Shirley Ragen, Staff Nurse, CS 4433. $3 180M
20. ————, Staff Nurse (October 1, 1952) CS 4434. $3 120M
21. ————, Staff Nurse (October 1, 1952) CS 4435. $3 120M
22. ————, Staff Nurse (October 1, 1952) CS 4436. $3 120M
23. ————, Staff Nurse (January 1, 1953) CS 4437. $3 120M
24. LaVerne Freeman, Clerk II, CS 4438. $2 400
25. ————, Assistant Head Nurse (January 1, 1953). $3 360M
26. ————, Staff Nurse (April 1, 1953). $3 120M
27. ————, Staff Nurse (April 1, 1953). $3 120M
28. ————, Staff Nurse (April 1, 1953). $3 120M

Total, Operating Room: $89 220

Operating Room — I.N.I.

1. Mrs. Anna Norton, Supervising Nurse, CS 4439. $4 440M
2. LaVerne Kaleta, Staff Nurse, CS 4440. $3 180M
3. Jean E. Schwach, Staff Nurse, CS 4441. $2 460Br

Total, Operating Room — I.N.I.: $10 080

Orthopaedic Brace Shop

1. W. P. Oliver, Assistant Bracemaker, CS 4411. $2 970
2. Mrs. Mary Becola, Assistant Bracemaker, CS 4412. $2 640

Total, Orthopaedic Brace Shop: $5 610

Brace Shop Revolving (Entire budget from receipts)

1. J. J. Molloy, Bracemaker, CS 4413. $4 752

Total, Brace Shop Revolving: $4 752

Pathology

1. Nils Siegbahn, Senior Laboratory Assistant, CS 4442. $3 200
   (On leave without pay until further notice; disability benefits payable by University Retirement System)
3. Cyril V. Gazarek, Senior Laboratory Assistant, CS 4443... N 3 396
4. Jane McCate, Senior Laboratory Assistant, CS 4445..... N 3 000
5. Louis Weinzheimer, Junior Laboratory Assistant, CS 4444.. N 3 000
6. Mrs. Ruth Hostler, Junior Laboratory Assistant, CS 4449.. N 2 580
7. Cyril V. Gazarek, Junior Laboratory Assistant (January 1, 1953) CS 4450... N 2 580
8. Jane McCate, Assistant Laboratory Assistant (January 1, 1953) CS 4451... N 2 400
9. Mrs. Violet Olsen, Clerk-Stenographer III, CS 4446... N 3 300
10. Thelma Sims, Clerk-Stenographer II, CS 4447... N 3 000
11. Sylvia Schreiman, Clerk-Stenographer II, CS 4448... N 2 640

Total, Pathology ........................................... $32 396

Physical Medicine and Rehabilitation

1. Dorothy M. Iddings, Clinical Director of Physical Therapy, CS 4453... N $ 4 620
2. Sarah E. Gruss, Assistant Supervisor of Physical Therapy, CS 4454... N 3 960
3. Marion G. Taft, Assistant Supervisor of Physical Therapy (September 1, 1952) CS 4468... N 3 600
4. J. N. Spiratos, Staff Physical Therapist, CS 4459... N 3 540
5. Eunice J. Mesmer, Staff Physical Therapist, CS 4457... N 3 000
6. G. A. Vaundry, Staff Physical Therapist, CS 4461... N 3 420
7. Louis Cotovsky, Staff Physical Therapist, CS 4460... N 3 000
8. Staff Physical Therapist (September 1, 1952) CS 4470... N 3 000
9. B. A. Johnson, Physical Therapy Aide, CS 4466... N 2 790
10. Evelyn C. Smith, Physical Therapy Aide, CS 4467... N 2 730
11. Charlotte Eckoff, Clerk-Stenographer II, January 1, 1953 CS 4462... N 2 400
12. Orderly (January 1, 1953) CS 4471... N 2 880

Total, Physical Medicine and Rehabilitation ........................................... $53 640

Radiology

1. J. L. Allen, Chief X-ray Technician, CS 4474... N $ 4 200
2. Olive George, Senior X-ray Technician, CS 4475... N 3 540
3. Lydia Scherbarth, Senior X-ray Technician, CS 4476... N 3 540
4. Lydia Naaf, Senior X-ray Technician, CS 4477... N 3 390

(On leave of absence through September 30, 1952)
5. Mrs. Joyce Childers, Senior X-ray Technician, CS 4478... N 3 150
6. Beverly Slaymaker, Junior X-ray Technician, CS 4479... N 2 760
7. Mrs. Virginia Smith, Junior X-ray Technician, CS 4480... N 2 490
8. Rose Marie Guerra, Junior X-ray Technician, CS 4490... N 2 400
9. Carl Wingfield, Junior X-ray Technician, CS 4491... N 2 700
10. Junior X-ray Technician (October 1, 1952) N 2 400
11. Junior X-ray Technician (March 1, 1953) N 2 640
12. W. F. Furlow, Senior Darkroom Technician, CS 4481... N 2 700
13. Senior Darkroom Technician, CS 4492... N 2 400
14. Senior Darkroom Technician (April 1, 1953) N 2 400
15. Mildred Winesberry, Junior Darkroom Technician, CS 4482... N 2 340
16. Junior Darkroom Technician (January 1, 1953) CS 4493... N 2 100
17. Josephine Bellamia, Clerk III, CS 4483. N 2 760
18. Mary L. Sullivan, Clerk-Typist II, CS 4484. N 2 760
19. Irene Jollain, Clerk II, CS 4486. N 2 490
20. Marie Fisher, Nurses' Aide, CS 4488. N 2 096
22. Eugene Elstrom, Chief X-ray Technician, CS 4495. N 4 044
23. Joanna Sullivan, Seamstress, CS 3719. (On leave without pay until further notice; disability benefits payable by University Retirement System)
24. Mrs. Anna Paul, Seamstress, CS 3721. (On leave without pay until further notice; disability benefits payable by University Retirement System)

Total, Employes' Salary $78 636

Ward Expense

1. Mrs. Lillian Kallenback, Supervisor of Sewing and Mending, CS 3713. (From Sewing and Mending Revolving) N25 $ 825

2. Mrs. Henrietta Henry, Seamstress (From Sewing and Mending Revolving) CS 3715. (Total Salary) N75 (2 475)

3. Mrs. Louise E. Radcliffe, Sewing Room Supervisor, CS 3718. (On leave without pay until further notice; disability benefits payable by University Retirement System)

4. Mrs. Joanna Sullivan, Seamstress, CS 3721. (On leave without pay until further notice; disability benefits payable by University Retirement System)

Total, Ward Expense $ 825

LIBRARY

1. Mrs. Barbara Sevy, Library Clerk III, CS 4504. N $ 2 760
2. Mrs. Carol M. Weprin, Library Clerk III, CS 4505. N 2 700
4. Mrs. Evelyn D. Smith, Clerk-Typist II, CS 4507. N 2 490
6. Richard Bauer. Library Clerk II, CS 4510. (Paid from Item 6 at $1.30 an hour) (1 850)

Total, Library $17 365

PHYSICAL PLANT

Administration

2. F. W. Houck, Assistant Superintendent of Buildings and Grounds. CS 4514. N 8 250
4. H. H. Nees, Assistant to Superintendent of Buildings and Grounds, CS 4515, N 5 500
5. Mrs. Doris Miller, Secretary, CS 4516, N 3 540
6. Clerk-Stenographer III, CS 4521, N 2 880
7. Mrs. Eleanor Means, Clerk-Typist II, CS 4525, N 2 520

**ACCOUNTING DIVISION**

8. Helen Gehrke, Senior Accountant, CS 4514, N 5 280
9. Mrs. Mary E. Nelson, Junior Accountant, CS 4902, N 4 140
10. Mrs. Doris Nouzak, Payroll Clerk III, CS 4518, N 3 000
11. Mrs. Evangeline W. Starkie, Office Appliance, CS 4517, N 3 240
12. I. A. Kosofsky, Clerk III, CS 4519, N 5000
   (See Chicago Illini Union) N 4 (576)
   (Total Salary) N 3 204
13. Mrs. Anna Wilberg, Clerk II, CS 4527, N 2 640

**OPERATION AND MAINTENANCE DIVISION**

14. Shirley Schrader, Clerk III, CS 4522, N 2 700
15. Rita Mary Janusz, Clerk III, CS 4523, N 2 700

**Total, Administration** $63 214

**Building Operation**

1. E. G. Segermark, Superintendent of Operations, CS 4530, N $ 6 600
   (See Laundry Operation) N (660)
   (Total Salary) N (7 260)
2. John Fee, Assistant Superintendent of Operations, CS 4531, N 7 100
3. Clare M. Haraburda, Clerk-Stenographer II, CS 4532, N 2 750
4. Clerk-Stenographer II, CS 4527, N 2 220
5. W. N. Mueller, Window Washer Foreman, PC (5 011)
6. Victor Waichulis, Custodial Supervisor, CS 4534, P (4 350)
7. John Lesinski, Custodial Supervisor, P (4 350)
8. E. J. Gottstein, Elevator Operations Foreman, CS 4535, P (3 540)
9. Mrs. Emily Rycroft, Supervisor of Housekeeping, CS 4536, P (3 456)
10. Mrs. Ingrid Hansen, Supervisor of Housekeeping, CS 4537, P (5 408)
    (On leave without pay until further notice; disability benefits payable by University Retirement System)
11. Mrs. Alice Olsen, Supervisor of Housekeeping, CS 4538, P 3 540
12. Mrs. Mary E. Novak, Supervisor of Housekeeping, CS 4539, P 3 456
13. Mabel Ster, Supervisor of Housekeeping, CS 4540, P 3 456
14. Henry Obodzinski, Janitor Crew Leader, CS 4541, P 3 404
    (On leave of absence for disability)
15. Joseph Williams, Janitor Crew Leader, CS 4542, P 3 404
16. Ross Lavaretto, Janitor Crew Leader, CS 4543, P 3 300
17. Hugh Butler, Janitor Crew Leader, CS 4544, P 3 404
18. Floyd Watts, Janitor Crew Leader, CS 4545, P 3 300

**Total, Building Operation** $16 680

**Police and Watchmen**

1. Harvey Cook, Police First Lieutenant, CS 4547, P $ 4 224
2. William Schmidt, Police Second Lieutenant, CS 4548, P 3 912
3. John McCaffrey, Police Second Lieutenant, CS 4549, P 3 912
4. Robert Siemens, Police Second Lieutenant, CS 4550, P 3 912
5. John Schaar, Mailing Service Foreman, CS 4550, P 4 270

**Total, Police and Watchmen** $20 230

**Building Maintenance**

1. R. A. Teppema, Superintendent of Building Maintenance, CS 4551, N $ 7 200
2. A. P. Poetzinger, Superintendent of Building Craftsmen, CS 4557, N 7 040

---

1 From Physical Plant Labor.
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Pay</th>
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</thead>
<tbody>
<tr>
<td>E. H. Stewart</td>
<td>Structural Engineer</td>
<td>4552</td>
<td>$7,200</td>
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<tr>
<td>James Lindsay</td>
<td>Routing Supervisor</td>
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<td>Edward Sota</td>
<td>Storekeeper</td>
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<tr>
<td>Jauneth Dobson</td>
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<tr>
<td>Iris Cohen</td>
<td>Clerk-Typist II</td>
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<td>Marie A. Yezek</td>
<td>Clerk-Typist II</td>
<td>4555</td>
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<td>Michael Jennichs</td>
<td>Elevator Maintenance Foreman</td>
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<td>Austin Hallberg</td>
<td>Painter Foreman</td>
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<tr>
<td>Carl Mueller</td>
<td>Plumber Foreman</td>
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<td>Gunnar Osterberg</td>
<td>Carpenter Foreman</td>
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<td>Frank Pearson</td>
<td>Labor Crew Leader</td>
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<td>James Rezek</td>
<td>Storekeeper</td>
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<tr>
<td>Zigmund Strzalko</td>
<td>Storekeeper</td>
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Total, Building Maintenance: $36,020

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<tr>
<th>Name</th>
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<tr>
<td>A. A. Anderson</td>
<td>Superintendent of Utilities</td>
<td>4565</td>
<td>$7,840</td>
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<tr>
<td>J. M. Densch</td>
<td>Chief Plant Operating Engineer</td>
<td>4572</td>
<td>$7,164</td>
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<tr>
<td>Barbara Cienkusz</td>
<td>Clerk-Stenographer II</td>
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<tr>
<td>Thelma Diamond</td>
<td>Clerk-Typist II</td>
<td>5184</td>
<td>$2,520</td>
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<tr>
<td>Frank Halberstadt</td>
<td>Chief Plant Operating Engineer</td>
<td>5028</td>
<td>$7,164</td>
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<tr>
<td>C. E. Reid</td>
<td>Assistant Chief Plant Operating Engineer</td>
<td>4573</td>
<td>$6,880</td>
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Total, Heat, Light, and Power: $20,704

### Service Units

(From charges to departments)

#### Architectural Division

<table>
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<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Pay</th>
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<tbody>
<tr>
<td>H. J. Miszkowicz</td>
<td>Architectural Superintendent (Trainee)</td>
<td>4583</td>
<td>$7,740</td>
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<tr>
<td>L. W. Hill</td>
<td>Architectural Superintendent (Trainee)</td>
<td>4580</td>
<td>$7,900</td>
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<tr>
<td>R. E. Michigan</td>
<td>Mechanical Engineer</td>
<td>4587</td>
<td>$7,200</td>
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<tr>
<td>T. R. Illi</td>
<td>Electrical Engineer</td>
<td>4588</td>
<td>$6,640</td>
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<tr>
<td>Vernon Morris</td>
<td>Structural Engineer</td>
<td>4577</td>
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<td>F. R. Dukes</td>
<td>Electrical Engineer</td>
<td>4567</td>
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<tr>
<td>F. J. Vogt</td>
<td>Mechanical Engineer</td>
<td>4566</td>
<td>$6,000</td>
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<tr>
<td>A. M. Glowacki</td>
<td>Mechanical Engineer</td>
<td>4569</td>
<td>$5,400</td>
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<tr>
<td>W. H. Zuehsow</td>
<td>Electrical Engineer</td>
<td>4568</td>
<td>$5,400</td>
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<tr>
<td>H. C. Ray</td>
<td>Estimator</td>
<td>4579</td>
<td>$5,840</td>
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<td>L. A. Ruhnow</td>
<td>Junior Accountant</td>
<td>4588</td>
<td>$4,200</td>
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<tr>
<td>M. J. Markos</td>
<td>Chief Clerk</td>
<td>4582</td>
<td>$4,500</td>
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<tr>
<td>Ulrika Kulak</td>
<td>Clerk-Stenographer III</td>
<td>4570</td>
<td>$3,000</td>
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<tr>
<td>R. A. Schust</td>
<td>Clerk-Typist II</td>
<td>4556</td>
<td>$2,700</td>
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<tr>
<td>Ella Warschok</td>
<td>Clerk-Stenographer II</td>
<td>4585</td>
<td>$2,550</td>
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#### Steam Plant Operation

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<th>Name</th>
<th>Position</th>
<th>CS</th>
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<tbody>
<tr>
<td>Frank Halberstadt</td>
<td>Chief Plant Operating Engineer</td>
<td>5028</td>
<td>$7,164</td>
</tr>
<tr>
<td>J. R. Dalenberg</td>
<td>Instrument and Efficiency Engineer</td>
<td>5028</td>
<td>$4,800</td>
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<tr>
<td>Mrs. Geraldine Johnson</td>
<td>Operations Clerk</td>
<td>4570</td>
<td>$3,090</td>
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#### Laundry Operation

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Pay</th>
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</thead>
</table>
| J. J. Volini                  | Laundry Manager                               | 4593 | $7,200     | (On leave without pay until further notice; disability benefits payable by University Retirement System)

1. From Physical Plant Labor.
29. Mrs. Helen Bowers, Clerk II, CS 4594 ..................... N (1,200)  
   (From Telephone System Operation) ............... N (1,200)  
   (Total Salary) ........................................ (2,400)  
30. Marie Kunz, Laundry Supervisor, CS 4595 .......... N (3,780)  
31. Frank Gray, Head Washman, CS 4598 ........... P (3,404)  
32. Mrs. Alma Durr, Laundry Inspector, CS 4596 .... P (2,736)  
33. Mrs. Frances Blumenthal, Laundry Inspector, CS 4597 P (2,736)  

TELEPHONE SYSTEM OPERATION  
34. Irene Smith, Chief Switchboard Operator, CS 4590 .... N (3,420)  
   
Auxiliary Enterprises  

Illini Union — General Building  
1. Margaret Johnson, Manager of Chicago Illini Union, CS 687 . . . . N $ 1,302  
   (See Food Service) ..................................... (1,302)  
   (See Food Service—Undergraduate Division) .......... (4,116)  
   (Total Salary) ........................................ (7,020)M  
2. Patricia McNeff, Assistant to Manager of Illini Union, CS 4600 N 3,066M  
3. I. A. Kosofsky, Clerk III, CS 4519 .................. N$96 288  
   (See Food Service) ..................................... (288)  
   (See Physical Plant Administration) ................ (2,304)  
   (Total Salary) ........................................ (2,880)  
4. Gloria Porth, Assistant to Social Director, CS 4602 .... N 2,736M  
5. Elizabeth Raup, Assistant to Social Director, CS 4603 .... N 2,526M  
   
Total, Illini Union—General Building .................. $ 9,918  

Illini Union — Food Service  
1. Margaret Johnson, Chicago Illini Union Manager (See General  
   Building) CS 687 ...................................... N $ 1,302  
2. Adeline Sladek, Food Production Manager, CS 4605 .... N 4,200MM  
3. I. A. Kosofsky, Clerk III (See General Building) CS 4519 . . . . N 288  
4. Marianna Theobald, Food Service Supervisor, CS 4607 .... N 2,940MM  
   
Total, Illini Union—Food Service ...................... $ 8,730  

Housing Division — Administration  
1. ————, Clerk-Stenographer II ......................... N $ 2,700  
   
Total, Housing Division—Administration ............ $ 2,700  

Housing Division — Staff Apartments  
1. ————, Janitor Crew Leader ........................ P $ (3,404)  
   
DIVISION OF SERVICES FOR CRIPPLED CHILDREN  

STATE  
1. Hedwig B. Trauba, Supervisor, Nursing Service, CS 1 .... N $ 6,000  
2. Marjorie Gibson, Assistant Supervisor, Nursing Service, CS 2 N 5,580  
3. Beatrice Bozarth, Orthopaedic Nursing Consultant, CS 3 ... N 4,740  
4. Mrs. Elsie M. Dugan, Orthopaedic Nursing Consultant, CS 4 N 4,680  
5. Marie Czwalinski, Orthopaedic Nursing Consultant, CS 5 .... N 4,620  
6. Mrs. Jean Sciora, Orthopaedic Nursing Consultant, CS 6 ... N 4,740  
7. Minna Hildebrand, Orthopaedic Nursing Consultant, CS 7 ... N 4,440  
8. M. Agnes Gaughan, Orthopaedic Nursing Consultant, CS 8 .... N 4,380  
9. ————, Orthopaedic Nursing Consultant, CS 9 .... N 4,260  
10. Frances L. Crites, Nursing Consultant, CS 11 .... N 4,560  
11. Mrs. Frances Erickson, Nursing Consultant, CS 12 N 4,500  
12. Grace P. Borah, Nursing Consultant, CS 14 .... N 4,080  
14. Madeline Groesch, Nursing Consultant, CS 16 .... N 4,260  
15. Mrs. Josephine Remley, Nursing Consultant, CS 17 .... N 4,260  
17. Helen I. Altenberg, Nursing Consultant, CS 19 .... N 4,260
18. Mary E. Higgins, Nursing Consultant, CS 20 .......... N 4 260
19. -----------------, Nursing Consultant, CS 21 .......... N 3 900
20. -----------------, Nursing Consultant, CS 22 .......... N 3 840
21. Naomi Sacks, Medical Social Consultant, CS 24 ...... N 4 680
22. -----------------, Medical Social Consultant, CS 25 ...... N 4 140
23. -----------------, Office Supervisor, CS 26 .......... N 3 960
24. Helen Kolb, Secretary, CS 27 .......... N 3 420
25. Mrs. Dorothy Dukeit, Chief Clerk, CS 29 .......... N 3 120
26. Mrs. Annabel M. Osby, Chief Clerk, CS 30 .......... N 3 240
27. Mrs. Emma Trojanek, Chief Clerk, CS 31 .......... N 3 420
28. Deloris M. Koenig, Clerk-Stenographer III, CS 33 .... N 3 240
29. Mrs. Lois Caudill, Clerk-Stenographer III, CS 34 .... N 3 000
30. Magdalen Krmelj, Clerk-Typist III, CS 35 .......... N 3 060
31. Margaret Sichau, Clerk-Stenographer III, CS 36 .... N 3 120
32. Mrs. Marie Motley, Clerk-Stenographer III, CS 38 .... N 2 880
33. Mrs. Clarice Mauney, Clerk-Stenographer III, CS 39 .... N 2 880
34. Evelyn M. Roberts, Assistant Photographer, CS 40 .... N 2 940
35. Yoshiko Ando, Clerk-Stenographer III, CS 41 .... N 3 120
36. Mrs. Virginia Noelle, Clerk-Stenographer III, CS 42 .... N 3 000
37. Gladys Kemp, Clerk-Stenographer III, CS 43 .... N 2 820
38. Mrs. Mary Taylor, Clerk-Stenographer III, CS 44 .... N 2 940
39. Mrs. Deloris Niederer, Clerk-Stenographer III, CS 46 .... N 2 760
40. Mrs. Stella Friedman, Clerk-Stenographer III, CS 47 .... N 3 000
41. Virginia Rapp, Clerk-Stenographer III, CS 48 .... N 2 400
42. Mrs. Virginia Turner, Clerk-Stenographer III, CS 49 .... N 2 520
43. Mrs. Dora Marcie Geeding, Clerk-Stenographer III, CS 50 .... N 2 280
44. Mrs. Gladys Gundlock, Clerk-Stenographer III, CS 51 .... N 2 400
45. Joan Mitchell, Clerk-Stenographer III, CS 52 .... N 2 520
46. Mrs. Mary H. Storck, Clerk-Stenographer III, CS 53 .... N 2 820
47. Naomi R. Rice, Clerk-Stenographer III, CS 55 .... N 2 220
48. Virginia Vursell, Clerk-Stenographer III, CS 56 .... N 2 340
49. Margery A. Wilkinson, Clerk-Stenographer III, CS 57 .... N 2 460
50. Estelle Jackson, Clerk-Stenographer II, CS 58 .... N 2 400
51. Patricia A. Travis, Clerk-Stenographer II, CS 59 .... N 2 220
52. Mrs. Dorothy McCullough, Clerk-Typist III, CS 60 .... N 3 000
53. Mrs. Virginia Wallner, Clerk-Typist III, CS 61 .... N 3 060
54. Irene C. Kossuth, Clerk-Typist III, CS 62 .... N 3 000
55. Marian Groesch, Clerk-Typist III, CS 63 .... N 2 820
56. Clerk-Typist III, CS 65 .... N 2 640
57. Shirley Tneger, Clerk-Typist III, CS 66 .... N 2 760
58. Sue King, Clerk-Typist III, CS 67 .... N 2 580
59. Ann Burnett, Clerk-Typist III, CS 68 .... N 2 340
60. Pauline Klarich, Clerk-Typist III, CS 69 .... N 2 460
61. Mary K. Kabella, Clerk-Typist II, CS 70 .... N 2 640
62. Sophie N. Mueller, Clerk-Typist II, CS 71 .... N 2 700
63. Juanita Handley, Clerk-Typist II, CS 72 .... N 2 460
64. Irene Stauffer, Clerk-Typist II, CS 73 .... N 2 460
65. Shirley Mathis, Clerk-Typist II, CS 74 .... N 2 520
66. Florence Wallner, Clerk-Typist II, CS 75 .... N 2 460
67. Mrs. Grace J. Murphy, Clerk-Typist II, CS 76 .... N 2 520
68. Clerk-Typist II, CS 77 .... N 2 160
69. Mrs. Mary Ellen Hood, Clerk-Stenographer III, CS 78 .... N 2 400
70. Addaleen Baradaj, Clerk III, CS 79 .......... N 3 180
71. Mrs. Billie Swint, Clerk II, CS 80 .......... N 2 640
72. Constance Stec, Clerk III, CS 81 .......... N 2 700
73. Mayme Riva, Clerk III, CS 82 .......... N 2 760
74. Mrs. Anne M. Shean, Clerk III, CS 83 .......... N 2 820
75. Mrs. Eleanor Schroll, Clerk II, CS 84 .......... N 2 520
76. Theresa A. Walker, Clerk II, CS 85 .......... N 2 400
77. Henrietta Marlowe, Clerk II, CS 86 .......... N 2 460
78. Patricia Dauner, Clerk II, CS 87 .......... N 2 400
79. William Drake, Stores Clerk, CS 125 .......... N 2 460
80. Carol Williams, Clerk II, CS 89 .......... N 2 460
81. Elaine Winston, Clerk II, CS 90.......................... N 2 460
82. Marilyn Meers, Clerk II, CS 91.......................... N 2 280
83. Mrs. Shirley Taylor, Clerk II, CS 92.......................... N 2 160
84. Tabulating Machine Operator I, CS 93.......................... N 2 280
85. Udell Renfro, Janitor, CS 94.......................... N 2 790
86. D. A. Sweet, Duplicating Machine Operator II, CS 88.......................... N 2 340
87. Dona Sledgister, Clerk II, CS 5041.......................... N 2 220

Total, Division of Services for Crippled Children (State).................. $273 660

Federal

1. Medical Officer, CS 96.......................... $ 8 400
2. Mabel F. Meek, Divisional Personnel Officer, CS 97.......................... N 5 700
3. R. E. Zook, Social Research Analyst, CS 98.......................... N 5 600
4. Mrs. Freda M. Hicks, Office Manager, CS 99.......................... N 5 700
5. Zoe Hall, Supervisor, Medical Social Service, CS 100.......................... N 5 820
6. Marion B. Smith, Medical Social Consultant, CS 101.......................... N 5 100
7. Mrs. Catherine V. Lott, Medical Social Consultant, CS 102.......................... N 4 500
8. Medical Social Consultant, CS 103.......................... 4 320
9. Virginia Lamb, Medical Social Worker, CS 104.......................... N 4 140
10. Mary D. Ford, Assistant Supervisor, Nursing Service, CS 105.......................... N 5 040
11. Jeannette Frasier, Supervisor, Speech and Hearing Service, CS 106.......................... N 5 820
12. Evelyn Green, Speech and Hearing Consultant, CS 107.......................... N 4 980
13. Irene R. Donohue, Speech and Hearing Consultant, CS 108.......................... N 4 680
14. (On disability leave without pay until further notice)
15. Catherine Woods, Speech and Hearing Consultant, CS 109.......................... N 4 680
16. Speech and Hearing Consultant, CS 110.......................... 4 320
17. F. T. Sharp, Clinical Photographer, CS 112.......................... N 5 100
18. N. E. Lentz, Junior Accountant, CS 28.......................... N 3 840
19. L. C. Ryan, Junior Accountant, CS 114.......................... N 3 840
20. Carolyn Brummell, Clerk-Stenographer III, CS 115.......................... N 2 940
21. Sylvia Correa, Clerk-Stenographer III, CS 116.......................... N 3 180
22. Clerk-Stenographer III, CS 117.......................... 2 580
23. Judith E. Dermer, Clerk-Stenographer III, CS 119.......................... N 2 400
24. Clerk-Typist II, CS 120.......................... N 2 400
25. Clerk-Typist II, CS 121.......................... N 2 220
26. Florence Tokich, Clerk III, CS 122.......................... N 2 820
27. LaVonne Hepfer, Clerk-Stenographer III, CS 123.......................... N 2 400
28. Jane Fraser, Clerk II, CS 124.......................... N 2 460
29. William Hinds, Clerk III, CS 113.......................... N 3 300
30. Payroll Clerk II (See Chicago Business Office).......................... N 50 1 500
31. John G. Cikas, Janitor, CS 127.......................... N 3 600
32. Edward Heatherman, Janitor, CS 128.......................... N

(On leave without pay until further notice; disability benefits payable by University Retirement System)

Medical Social Training Program

33. Mrs. Margaret G. Holden, Supervisor, CS 129.......................... N 5 340
34. Assistant Supervisor, CS 130.......................... N 4 500
35. Helen Maslanka, Clerk-Stenographer III, CS 131.......................... N 3 120
36. Clerk-Stenographer III, CS 132.......................... 2 580

Cleft Palate Training Program

37. Lee Osborn, Senior Laboratory Assistant, CS 133.......................... N 3 780
38. Clerk-Typist III, CS 134.......................... 3 330
39. Mrs. Martha D. Holm, Secretary, CS 135.......................... N 3 852
40. Medical Social Worker.......................... 4 500

Cardiac Program

41. Clerk-Stenographer III.......................... 3 000

Total, Division of Services for Crippled Children (Federal).................. $162 102
### Administration and General

#### Office of the Dean
1. Mrs. Kathryn G. Canded, Secretary, CS 555  ........................................ N $ 4,200
2. Mrs. Evelyn C. Hansen, Clerk-Stenographer III, CS 556  ................. N $ 3,400

**Total, Office of the Dean**  .......................................................... $ 7,600

#### Student Counseling Bureau
1. Mrs. Jo-Anne C. Perry, Chief Clerk, CS 557  ........................................ N $ 3,420
2. Mrs. Muriel E. Goldman, Secretary, CS 558  ....................................... N $ 3,180
3. Mrs. Constance C. Priske, Clerk-Stenographer III, CS 559  ............... N $ 3,150
4. Florence P. Zolkiwicz, Clerk II, CS 560  ........................................... N $ 2,400

**Total, Student Counseling Bureau** .................................................. $12,150

### Business Office
1. R. E. Porter, Assistant to the Business Manager  ......................... N $ 7,260
2. Thomas Halstengard, Senior Purchasing Assistant  ............... N $ 4,860
3. Leslie Taylor, Senior Accountant  ................................................ N $ 4,360
4. Mary J. Walsh, Secretary  ......................................................... N $ 3,600
5. Mrs. Marjorie Corty, Cashier  .................................................... N $ 3,300
6. Joaquin Pelayo, Receiving Clerk  ............................................... N $ 3,240
7. G. E. Campbell, Supply Attendant  ................................................. N $ 3,000
8. Dorothy Zasadzinski, Clerk III  ................................................... N $ 2,520
9. Margaret Shanahan, Clerk-Typist III  ......................................... N $ 2,520
10. William Vogel, Storekeeper (From Undergraduate Division General Stores)  ................................................................. N (3,600)
11. Shirley Till, Clerk III (From Undergraduate Division General Stores)  ................................................................. N $ 1,440

**(Total Salary)** ........................................................................... $36,270

### Bookstore
1. H. E. Summers, Manager, CS 572  ...................................................... N $ 6,300
2. E. E. Willis, Chief Clerk, CS 573  ..................................................... N $ 3,960
3. Frank Goetker, Storekeeper, CS 574  ................................................ N $ 3,560
4. J. O. Robertson, Cashier, CS 575  ..................................................... N $ 3,300
5. Daniel Matteo, Storekeeper, CS 576  ................................................ N $ 3,240
6. Roba Gath, Clerk III, CS 577  ........................................................... N $ 3,000
7. W. J. Hudson, Supply Attendant, CS 578  ......................................... N $ 2,910
8. Mrs. Dorothy Conlon, Assistant Cashier, CS 579  ................................. N $ 2,850
9. Mrs. Rhoda Johnson, Clerk-Typist III, CS 580  .................................... N $ 2,730

**Total, Bookstore** ........................................................................ $31,650

### Office of Admissions and Records
1. Kirker Smith, Assistant Examiner and Recorder  ..................... N $ 4,830
2. Elizabeth Taylor, Assistant Examiner and Recorder  ..................... N $ 4,680
3. Mrs. Jeannet Gage, Assistant Recorder  ........................................... N $ 3,350
4. Marilyn Dettmann, Assistant Recorder  ............................................. N $ 3,360
5. Ruth H. Snellenburg, Secretary  ....................................................... N $ 3,300
6. Dorothy Dobrinsky, Clerk-Stenographer III  ....................................... N $ 2,820
7. Mrs. Marie Stevens, Clerk-Stenographer II  ....................................... N $ 2,640
8. Adrienne D. Zmyslony, Clerk III  ...................................................... N $ 3,000
9. Barbara Blair, Clerk III  ................................................................. N $ 2,820
10. Mrs. Bertha Parrish, Clerk III  ........................................................ N $ 2,790
11. Lenore Liebman, Clerk III  .............................................................. N $ 2,790
12. Patricia Meservey, Clerk III  ............................................................ N $ 2,790
13. Mrs. Harriet Jackson, Office Appliance Operator II  ......................... N $ 2,580
14. Constance Long, Clerk II  ............................................................... N $ 2,400
| 15. | Gladys L. Jackson, Clerk II | N | $2,400 |
| 16. | Mrs. Rachel Whaley, Clerk II | N | $2,400 |
| 17. | Clerk II | N | $2,280 |

Total, Office of Admissions and Records: $51,960

### Nonacademic Personnel

1. W. G. Wagner, Personnel Officer: N $4,380
2. Sandra Copan, Personnel Assistant: N $3,780
3. Gloria Clausen, Visiting Nurse (See Chicago Professional Colleges): (Total Salary) $2,200
   - (Total Salary) $3,360
4. Clerk-Typist II: (From Stenographic Service Operations) $1,800
   - (Total Salary) $2,400

### STENOGRAPHIC SERVICE (Paid from Stenographic Service Operations)

5. Gifford Pleasant, Duplicating Machine Operator III: $2,700
6. Duplicating Machine Operator II: $2,400
7. Mrs. Bernice Blackwood, Chief Clerk: $2,760

Total, Nonacademic Personnel: $9,920

### Dean of Students

1. Mrs. Lillian C. Gardner, Chief Clerk (From Student Hospital and Medical Services): N $3,300
   - (From Staff Hospital and Medical Insurance) $2,100
   - (Total Salary) $3,700
2. Mrs. Aleta O. Schneider, Clerk-Stenographer II (To August 31, 1952 only; paid from lapsed balances): N $2,640
3. Inga Hallstrom, Clerk-Stenographer II: N $2,640

Total, Dean of Students: $5,940

### Health Service

(Under the direction of the Director of the Health Service of the University)

1. W. H. Oestreich, Assistant to Health Officer: N $4,170
2. Mrs. Joy L. Panagopoulos, Staff Nurse: N $3,150
3. Clerk-Stenographer III: N $2,640

Total, Health Service: $9,960

### Public Relations

Division of Communications

1. C. D. Orphan, Assistant Manager: N $4,680
2. Dorothea Geng, Editorial Assistant: N $2,700
3. Nancy Harding, Clerk-Typist II: N $2,520

Total, Public Relations: $9,900

### LIBERAL ARTS AND SCIENCES

Administration

1. Ruth A. Voigt, Secretary, CS 614: N $3,360
2. Mrs. Blanche H. Rozner, Clerk-Stenographer II, CS 615: N $2,700
3. Lenore Bronson, Clerk II, CS 616: N $2,400

Total, Administration: $8,460

Biological Sciences

1. Marcella Brantner, Clerk-Stenographer II, CS 617: N $2,670
2. Thelma Brooks, Senior Laboratory Attendant, CS 618: N $3,000

Total, Biological Sciences: $5,670
**Humanities**

1. Margaret Hewitt, Clerk III, CS 619  
2. Lucille M. Beck, Clerk-Typist II, CS 620  
3. Lois Walsh, Clerk-Typist II (Paid from Item 2)

*Total, Humanities*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Margaret Hewitt</td>
<td>Clerk III</td>
<td>CS 619</td>
<td>$2,700</td>
</tr>
<tr>
<td>Lucille M. Beck</td>
<td>Clerk-Typist II</td>
<td>CS 620</td>
<td>$2,520</td>
</tr>
<tr>
<td>Lois Walsh</td>
<td>Clerk-Typist II</td>
<td>CS 620</td>
<td>(2,280)</td>
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*Total, Humanities*  

$5,220

**Mathematics**

1. Mrs. Jean S. Walderon, Clerk-Stenographer II, CS 621

*Total, Mathematics*  

<table>
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<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Mrs. Jean S. Walderon</td>
<td>Clerk-Stenographer II</td>
<td>CS 621</td>
<td>$2,640</td>
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</table>

$2,640

**Physical Sciences**

1. Audrey A. Ritter, Clerk-Typist II, CS 622
2. F. R. Gatto, Storekeeper, CS 623
3. J. T. Rutter, Storekeeper, CS 624

*Total, Physical Sciences*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audrey A. Ritter</td>
<td>Clerk-Typist II</td>
<td>CS 622</td>
<td>$2,580</td>
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<tr>
<td>F. R. Gatto</td>
<td>Storekeeper</td>
<td>CS 623</td>
<td>$3,360</td>
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<tr>
<td>J. T. Rutter</td>
<td>Storekeeper</td>
<td>CS 624</td>
<td>$2,910</td>
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$8,850

**Social Sciences**

1. Betty J. Cook, Clerk-Typist II, CS 625

*Total, Social Sciences*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Betty J. Cook</td>
<td>Clerk-Typist II</td>
<td>CS 625</td>
<td>$2,520</td>
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</tbody>
</table>

$2,520

**ENGINEERING SCIENCES**

**Administration**

1. Helen V. Strano, Secretary, CS 626
2. Mrs. Rose N. Turicchi, Clerk-Stenographer III, CS 627
3. Jessie Kawasuna, Clerk II, CS 628
4. Clerk II

*Total, Administration*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helen V. Strano</td>
<td>Secretary</td>
<td>CS 626</td>
<td>$3,510</td>
</tr>
<tr>
<td>Mrs. Rose N. Turicchi</td>
<td>Clerk-Stenographer III</td>
<td>CS 627</td>
<td>$2,040</td>
</tr>
<tr>
<td>Jessie Kawasuna</td>
<td>Clerk II</td>
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<tr>
<td>Clerk II</td>
<td>Clerk II</td>
<td>CS 628</td>
<td>$950</td>
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$9,690

**Architecture and Art**

1. Mrs. Helen M. Harron, Clerk-Typist III, CS 630
2. Mrs. Miriam B. Iverson, Clerk II, CS 629

*Total, Architecture and Art*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. Helen M. Harron</td>
<td>Clerk-Typist III</td>
<td>CS 630</td>
<td>$2,670</td>
</tr>
<tr>
<td>Mrs. Miriam B. Iverson</td>
<td>Clerk II</td>
<td>CS 629</td>
<td>$1,140</td>
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</tbody>
</table>

$3,810

**General Engineering Drawing**

1. Angela Cantalupo, Clerk-Stenographer II, CS 631

*Total, General Engineering Drawing*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Angela Cantalupo</td>
<td>Clerk-Stenographer II</td>
<td>CS 631</td>
<td>$2,700</td>
</tr>
</tbody>
</table>

$2,700

**Physics**

1. D. C. Huebner, Senior Laboratory Attendant, CS 632
2. Clerk-Stenographer III, CS 633

*Total, Physics*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>D. C. Huebner</td>
<td>Senior Laboratory Attendant</td>
<td>CS 632</td>
<td>$3,360</td>
</tr>
<tr>
<td>Clerk-Stenographer III</td>
<td>Clerk-Stenographer III</td>
<td>CS 633</td>
<td>$2,730</td>
</tr>
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</table>

$6,090

**Shop Laboratories**

1. George Schulz, Junior Laboratory Mechanic, CS 634
2. L. H. Miller, Sr., Toolroom Attendant, CS 636
3. Timothy Balaban, Junior Foundry Molder Trainee, CS 635
4. Marie Kane, Clerk-Typist II, CS 637

*Total, Shop Laboratories*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>George Schulz</td>
<td>Junior Laboratory Mechanic</td>
<td>CS 634</td>
<td>$3,420</td>
</tr>
<tr>
<td>L. H. Miller, Sr.</td>
<td>Toolroom Attendant</td>
<td>CS 636</td>
<td>$3,120</td>
</tr>
<tr>
<td>Timothy Balaban</td>
<td>Junior Foundry Molder Trainee</td>
<td>CS 635</td>
<td>$2,880</td>
</tr>
<tr>
<td>Marie Kane</td>
<td>Clerk-Typist II</td>
<td>CS 637</td>
<td>$2,380</td>
</tr>
</tbody>
</table>

$12,000

**COMMERCE AND BUSINESS ADMINISTRATION**

1. Mrs. Vivian M. Stoutt, Secretary, CS 638
2. Mrs. Lois A. Venzke, Clerk-Typist II, CS 639

*Total, Commerce and Business Administration*  

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>CS</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. Vivian M. Stoutt</td>
<td>Secretary</td>
<td>CS 638</td>
<td>$3,780</td>
</tr>
<tr>
<td>Mrs. Lois A. Venzke</td>
<td>Clerk-Typist II</td>
<td>CS 639</td>
<td>$2,520</td>
</tr>
</tbody>
</table>

$6,300
PHYSICAL EDUCATION

1. H. O. Krell, Chief Clerk, CS 640 N $3,180
2. C. A. Gallagher, Men’s Locker Room Attendant, CS 641 N 3,096
3. Mrs. Charlye Williams, Women’s Locker Room Attendant, CS 642 N 2,474
4. Grace Hill, Clerk-Stenographer II, CS 643 N 2,520
Total, Physical Education $11,270

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

1. Irene A. Wiley, Clerk III, CS 644 N $2,520
Total, Division of Special Services for War Veterans $2,520

ARMED FORCES

Military Science and Tactics
1. J. A. Brisbois, Assistant to the Military Property Custodian N $3,900
2. Mrs. Mavis Winner, Clerk-Typist II N 2,520
3. Stores Clerk N 2,400
Total, Armed Forces $8,820

LIBRARY

1. Ruth M. Salladay, Secretary, CS 647 N $3,300
2. Doris Flynn, Library Clerk III, CS 648 N 3,090
3. Mrs. Gladys Spargo, Library Clerk III, CS 659 N 2,700
4. Pauline E. Kiel, Library Clerk III, CS 652 N 2,640
5. Mrs. Emma Zimberoff, Library Clerk III, CS 649 N 2,610
6. Library Clerk III N 2,610
7. Mutsuko G. Murao, Library Clerk III, CS 656 N 2,580
8. Anne Bedrosian, Clerk-Typist III, CS 657 N 2,610
9. Ramona Morgan, Library Clerk II, CS 653 N 2,490
10. Mrs. Arlene Slan, Library Clerk II, CS 651 N 2,490
11. Mrs. Ida Neiman, Library Clerk II, CS 658 N 2,490
12. Romuald S. Stankiewicz, Library Clerk II, CS 650 N 2,460
13. Mrs. Vernon T. Exum, Library Clerk II, CS 660 N 2,460
14. Helen A. Draper, Library Clerk II, CS 655 N 2,400
Total, Library $36,900

PHYSICAL PLANT

Administration

1. G. J. Miller, Assistant Superintendent of Buildings and Grounds, CS 661 N $8,250
2. H. L. Mikolajczyk, Associate Architect, CS 662 N 33 $2,270
(See Architecture and Art) B67 (4,439)
(Total Salary) (6,700)
3. J. T. Stalion, Assistant to Superintendent of Buildings and Grounds, CS 663 N 5,280
4. Mrs. Mary M. Klose, Clerk-Stenographer III, CS 665 N 3,090
5. Mrs. Doris Wrobel, Clerk-Stenographer II, CS 668 N 2,880
6. Mrs. Joyce Ironimo, Payroll Clerk II, CS 4901 N 2,700
7. Mrs. Clara Kosirog, Office Appliance Operator III, CS 4903 N 2,760
8. Clerk-Typist II, CS 4900 N 2,430
9. Mrs. Dell Kershaw, Clerk III, CS 686 N 2,400
Total, Administration $32,060
Building Operation

1. Joseph Ehrlicher, Assistant Superintendent of Operations, CS 670........................................ N $ 4,800
2. C. A. Anderson, Custodial Supervisor, CS 671........................................ N (4,290)1
3. Peter Hennip, Janitor Foreman, CS 672........................................ P (3,675)1
4. Claude Fisher, Janitor Foreman, CS 664........................................ P (3,675)1
5. H. M. McGee, Labor Crew Leader, CS 666........................................ P (3,654)1
6. Charles Bates, Janitor Crew Leader, CS 669........................................ P (3,404)1
7. William Reynolds, Janitor Crew Leader, CS 673........................................ P (3,404)1
8. Robert Robinson, Janitor Crew Leader, CS 674........................................ P (3,404)1
9. J. M. Miyasaki, Janitor Crew Leader, CS 675........................................ P (3,404)1

Total, Building Operation........................................................... $ 4,800

Police and Watchmen

1. P. T. McEnery, Police Captain, CS 676........................................ P $ 4,704
2. George Frost, Police Lieutenant, CS 677........................................ P 4,224

Total, Police and Watchmen....................................................... $ 8,928

Building Maintenance

1. R. N. Laycock, Supervisor of Building Craftsmen, CS 678........................................ N $ 6,900
2. N. R. Loban, Routing Supervisor, CS 679........................................ N 4,170
3. G. H. Sandrock, Storekeeper, CS 680........................................ N 3,360
4. H. G. Brunner, Electrician Foreman, CS 683........................................ P (6,692)1
5. P. D. Miller, Steamfitter Foreman, CS 682........................................ P (6,120)1
6. R. E. Jensen, Carpenter Foreman, CS 681........................................ P (5,528)1

Total, Building Maintenance.................................................... $14,430

Heat, Light, and Power

1. B. M. Briggs, Chief Plant Operating Engineer, CS 684........................................ P $ 7,164

Total, Heat, Light, and Power..................................................... $ 7,164

Food Service

1. Margaret Johnson, Chicago Illini Union Manager, CS 687........................................ N $ 4,416
   (See Chicago Illini Union)......................................................... (2,604)
   (Total Salary)................................................................. (7,020)M
2. Jenny E. Carson, Food Production Manager, CS 688........................................ N 4,020M
3. Dorothy Deeken, Junior Accountant, CS 689........................................ N 3,213M
   (From Telephone System Operation)............................................. (567)
   (Total Salary)................................................................. (3,780)M
4. Jane Caldwell, Fountain Supervisor, CS 691........................................ N 2,700M
5. Mrs. Leona Mitcham, Office Assistant, Food Service, CS 690........................................ N 2,640M

Total, Food Service................................................................. $16,989

Telephone System Operation

1. Mrs. Anne M. Walker, Chief Switchboard Operator, CS 685........................................ N $ (2,874)

1 From Physical Plant Labor.
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The September meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Wednesday, September 24, 1952, beginning at 11:00 a.m., Central Daylight Saving Time.

When the Board convened, the following members were present: Mr. John R. Fornof, Mr. Harold E. Grange, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mrs. Frances B. Watkins, Governor Adlai E. Stevenson and Mr. Wirt Herneick were absent. Mr. Vernon L. Nickell joined the meeting later.

Also present were President George D. Stoddard, Provost C. R. Griffith, Mr. Ralph F. Leseemann, Legal Counsel, Mr. Donald E. Dickinson, Director of Nonacademic Personnel, Mr. Russell N. Sullivan, Chairman of the Nonacademic Personnel Advisory Committee, Mr. J. F. Wright, Director of Public Relations, Mr. Lloyd Morey, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.

Representative Paul Randolph, Twenty-ninth Senatorial District, General Assembly of Illinois, was a guest at the meeting. Mr. Douglas R. Mills, Director of Athletics, met with the Board at the conclusion of its regular business to discuss informally questions relating to improvements in the Memorial Stadium.
BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University.

APPOINTMENTS TO THE FACULTY

(1) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. NORMAN WILLIAM JOHNSON, Director of Robert Allerton House and Associate Professor of Adult Education in Extension, beginning August 1, 1952, at an annual salary of $9,000 (DY). (Appointment also approved by the Executive Committee of the Board of Trustees, August 4, 1952.)

2. LEO GEORGE ABOOD, Assistant Professor of Neurophysiology, in the Department of Psychiatry, College of Medicine, beginning September 1, 1952, at an annual salary of $6,000 (DY).

3. GLENN R. BRADSHAW, Assistant Professor of Art, beginning September 1, 1952, at an annual salary of $4,500 (D).

4. LAURA BERNICE CHAPMAN, Assistant to the Coordinator, with rank of Assistant Professor, in the Affiliation Program for Hospital Schools of Nursing, beginning September 1, 1952, at an annual salary of $5,100 (DY).

5. FERRIS B. CRUM, Assistant Professor of Physical Sciences, Chicago Undergraduate Division, beginning September 1, 1952, at an annual salary of $5,800 (D).

6. RALPH DANIELS, Assistant Professor of Chemistry, College of Pharmacy, beginning September 1, 1952, at an annual salary of $5,500 (D).

7. RAYMOND HORAINE DUHAMEL, Research Assistant Professor of Electrical Engineering, beginning September 1, 1952, at an annual salary of $5,700 (DY).

8. NORMAN EDWARD GROLUND, Assistant Professor of Education, beginning September 1, 1952, at an annual salary of $4,500 (D).

9. THOMAS JOSEPH HANKATTY, Research Assistant Professor in the Department of Chemistry (Chemical Engineering Research), beginning February 1, 1953, at an annual salary of $5,500 (DY).

10. ARNOLD KLUTE, Assistant Professor of Soil Physics, in the Department of Agronomy, Agricultural Experiment Station, beginning February 1, 1953, at an annual salary of $6,000 (DY).

11. JAMES WHITEFIELD LEONARD, Assistant Professor of Economics, beginning September 1, 1952, at an annual salary of $5,000 (D).

12. SHELLY LOW, Assistant Professor in the School of Social Work, beginning September 1, 1952, at an annual salary of $5,000 (D).

13. ANN MAGARET, Professor of Psychology, in the Department of Psychiatry, College of Medicine, beginning September 1, 1952, at an annual salary of $8,000 (AY).

14. DAVID PINES, Research Assistant Professor of Physics, beginning July 1, 1952, at an annual salary of $5,700 (DY).

15. FRED CHARLES PROFF, Assistant Professor of Education, University High School, beginning September 1, 1952, at an annual salary of $4,500 (D).

16. ELWOOD FRANK REBER, Assistant Professor of Veterinary Pathology and Hygiene, College of Veterinary Medicine and Agricultural Experiment Station, beginning September 1, 1952, at an annual salary of $6,000 (DY).

17. HEYWOOD H. SANFORD, Clinical Professor (Rush) and Acting Head of the Department of Pediatrics, College of Medicine, from August 1, 1952, through July 31, 1953, at an annual salary of $10,000 (GY67).

18. ROBERT E. TAYLOR, Assistant Professor of Neuropsychology, in the Department of Psychiatry, College of Medicine, beginning September 1, 1952, at an annual salary of $4,880 (DY).

19. ANDREW JACKSON WANN, Assistant Professor in the Institute of Labor and Industrial Relations, beginning September 1, 1952, at an annual salary of $6,000 (DY).

20. JANE WEIDEN, Associate Professor of Home Economics, beginning February 1, 1953, at an annual salary of $7,000 (DY).

21. ERIC ROBERT WOLF, Visiting Assistant Professor in the Department of Sociology and Anthropology, beginning February 1, 1953, at an annual salary of $5,000 (C).

22. WILLIAM NORVELL WOLDSMOR, Associate Professor of Construction, in the Department of Architecture, beginning September 1, 1952, at an annual salary of $6,000 (A).
Changes in Status

23. GRACE B. ARMSTRONG, Associate Professor of Home Economics, Emerita.
24. CHRISTOPHER U. FAYE, Bibliographic Consultant and Cataloger in the University Library, Emeritus.
25. MRS. HILDA R. STICE, Research Assistant Professor of Economics, Emerita.

Appointments to Nonacademic Staff
The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility.

26. MARJORIE S. ARKWRIGHT, Food Service Manager, Illini Union, beginning August 1, 1952, at an annual salary of $7,500 plus meals.
27. JOHN A. BALAGNA, Jr., Assistant Bookstore Manager, Illini Union, beginning July 1, 1952, at an annual salary of $4,000.
30. PAUL J. DÖBEL, Jr., Senior Accountant, Residence Halls, Housing Division, beginning August 26, 1952, at an annual salary of $3,800.
31. DONALD M. ENGISTROM, Technical Draftsman-Illustrator, beginning September 1, 1952, at an annual salary of $5,000.
32. WILMA H. GRAESER, Assistant Food Production Manager, Residence Halls, beginning September 17, 1952, at an annual salary of $3,000 plus meals.
33. SARAH E. GRUSS, Assistant Supervisor of Physical Therapy, Chicago Professional Colleges, beginning July 1, 1952, at an annual salary of $3,960.
34. HENRY E. JACOBS, Television Writer-Producer, Division of Communications, beginning August 25, 1952, at an annual salary of $4,200.
35. VERNON E. PUTNAM, Television Producer-Director, Division of Communications, beginning July 1, 1952, at an annual salary of $6,000.
36. MARY CATHERINE SINCLAIR SCHMITT, Assistant Food Production Manager, Illini Union, beginning July 1, 1952, at a salary of $255 a month.
37. JUNE MARIE SCHKOEDER, Clinical Director of Physical Therapy, Chicago Professional Colleges, beginning September 1, 1952, at an annual salary of $4,200.
38. EUGENE H. SCHROTH, Facilities Manager, Robert Allerton Park, beginning September 1, 1952, at an annual salary of $4,000 plus meals.
40. JOHN J. TEMPLIN, Assistant to the Legal Counsel, beginning October 1, 1952, at an annual salary of $5,700.
41. RUTH WAKERLIN, Laboratory Administrative Assistant, Chicago Professional Colleges, beginning September 1, 1952, at an annual salary of $3,600.
42. ALICE WEISS, Electroencephalographer, Chicago Professional Colleges, beginning July 14, 1952, at an annual salary of $3,500.

On motion of Mr. Johnston, these appointments were confirmed.

CHANGES IN SABBATICAL LEAVES OF ABSENCE FOR 1952-1953

(2) I recommend the following changes in sabbatical leaves of absence approved by the Board of Trustees on March 12, 1952, for the academic year 1952-1953:

EDWARD G. LEWIS, Associate Professor of Political Science, from leave of absence on one-half pay during the first semester 1952-1953 and leave without pay during the second semester to leave without pay for one year from September 1, 1952. The effect of this would be to cancel his sabbatical leave without prejudice to future applications.

EDWARD J. SCOTT, Assistant Professor of Mathematics, from leave of absence for one year on one-half pay to leave for one-half year (first semester 1952-1953) on full pay.

On motion of Mrs. Watkins, these changes were approved.

DEGREE OF DOCTOR OF LAW FOR MARY HULL NAUMOFF

(3) The Dean of the College of Law recommends that the degree of Doctor of Law (J.D.) be awarded Mrs. Mary Hull Naumoff as of August 20, 1951, instead of the degree of Bachelor of Laws (LL.B.) which was awarded at that time. Mrs. Naumoff
qualified for the J.D. degree but due to an error in the recording of one of her final grades she was recommended to the University Senate (and by the Senate to the Board of Trustees) as a candidate for the LL.B. degree.

Since this is a clerical error, the Secretary of the Board requests that the Minutes of the meeting of the Board of Trustees on September 19, 1951, in which the degrees conferred as of August 20, 1951, are listed, be amended on page 1247 to show that Mrs. Mary Hull Naumoff has been awarded the degree of Doctor of Law.

On motion of Mr. Hickman, this amendment of the minutes was adopted.

COLLEGE ADVISORY COMMITTEE IN VETERINARY MEDICINE

(4) The Dean of the College of Veterinary Medicine recommends the following new appointments to the advisory committee of the College of Veterinary Medicine for a term of three years beginning September 1, 1952, for the terms indicated.

- DR. ART H. Gaffen, Clinton, 1952-1955
- DR. CLIFFORD L. McGginnis, Peoria, 1952-1955
- DR. WAYNE H. Riser, Skokie, 1952-1955
- DR. W. A. Beard, Greenview, 1952-1955

The following members of the Committee, having been appointed in 1951 for a period of three years, are being continued.

- DR. WARREN E. AMLING, Pana, 1951-1954
- DR. LEWIS A. Dyrstra, Aurora, 1951-1954
- DR. CLIFFORD A. LEMEN, Warrensburg, 1951-1954
- MR. OSCAR LINN, Canton, 1951-1954
- MR. RUSSELL V. McKee, Varna, 1951-1954
- DR. ARTHUR M. OREM, Carthage, 1951-1954

I concur.

On motion of Mr. Grange, these appointments were approved.

PATENTABLE DISCOVERIES

(5) On October 23, 1951, the University Patent Committee recommended, and the Board of Trustees approved, the release to Dr. E. L. Hahn, former graduate student in the Department of Physics, the University's interest in his discovery of a transistron nuclear magnetic resonance detector. Prior thereto a patent search indicated that there would be no advantage to the University in securing patent protection since a fundamental patent on the device had been granted to others. It now appears that Dr. Hahn is not interested in patenting this device personally but the Office of Naval Research which supported the research work he was doing when he developed this device has expressed an interest. Hence, to clear the record, the Committee recommends that the action of the Board of Trustees of October 23, 1951, be rescinded and that all rights to this invention be released to the United States Navy.

I concur.

On motion of Mr. Megran, this recommendation was approved.

APPROPRIATIONS BY THE ATHLETIC ASSOCIATION

(6) The Board of Directors of the Athletic Association has approved the following special appropriations from unassigned funds of the Association which are submitted to the Board of Trustees for confirmation:

1. To the Alumni Association for services rendered during the year 1951-1952. $3 000
2. For purchase of seventeen steam heating units to be installed in the Stadium press boxes. ........................................... 2 200

On motion of Mr. Hickman, the action of the Board of Directors was confirmed.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(7) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

Chicago Professional Colleges

1. Printing and loose-leaf covers for a Business Procedure Manual to be distributed to heads of the departments and administrative officers . . . $ 1 000
2. Physical Plant Department, razing the building and adjacent frame garage at 834 South Wolcott, Chicago. .............................. 1 200
3. Department of Orthodontia, remodeling of small locker room for laboratory space. .............................. 2 500
4. College of Pharmacy, purchase of a crawler-type tractor to be used at the Drug Plant and Horticultural Experiment Station in Cook County to replace an 18-year-old obsolete tractor. .............................. 3 300
5. College of Pharmacy, purchase of equipment. .............................. 2 100
6. Department of Biological Chemistry, purchase of equipment. .............................. 1 750
7. Medical Social Work, remodeling of quarters in the Research and Educational Hospitals. .............................. 1 450

**Urbana-Champaign Campus**
8. Division of Communications, television operations and motion picture unit. .............................. 86 545
9. College of Agriculture, pick-up truck for Dixon Springs Experiment Station (to replace 1949 Jeep pick-up truck). .............................. 1 500
10. Department of Mechanical Engineering, purchase of equipment. .............................. 8 000
11. Institute of Aviation, purchase of Jeep truck with fire-fighting equipment. .............................. 3 000
12. Small Homes Council, space laboratory and one-car garage for space design criteria research program. .............................. 2 500
13. Additional storage facilities in attic of Administration Building (West). .............................. 21 700
14. College of Agriculture, minor improvements in Horticulture Field Laboratory and purchase of equipment. .............................. 3 000
15. School of Music, for recordings of performances by School of Music ensembles. .............................. 3 000
16. Institute for Research on Exceptional Children, purchase of equipment. .............................. 2 300
17. Department of Chemistry, purchase of distilled water equipment. .............................. 3 500
18. Electronic Digital Computer, purchase of equipment. .............................. 14 000
20. Elementary Laboratory School, purchase of equipment. .............................. 45 000
21. Noyes Laboratory of Chemistry, remodeling and improvements. .............................. 57 130

**Total** .............................. $284 817

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Nickell, Mr. Stevenson.

**REPORT OF ASSIGNMENTS OF FUNDS AUTHORIZED BY THE PRESIDENT OF THE UNIVERSITY**

(8) The President has authorized the following assignments from the General Reserve Fund:

1. Library, for the purchase of the original manuscript score of Igor Stravinsky’s “Mavra”. .............................. $ 1 900
2. Bureau of Educational Research, rental of quarters (in the Parade Ground Housing Units) and telephone service for research on child development. .............................. 1 800
3. Graduate College, equipment and expense. .............................. 20 000
   (This is a partial restoration for one year of funds previously budgeted but which were eliminated from the operating budget for 1952-1953 as presented to the Board of Trustees for approval on July 16, 1952.)
4. Physical Plant Department
   Minor improvements at Urbana. .............................. 10 000
   Minor improvements at Chicago. .............................. 5 000
   (As the result of changing conditions, e.g. increases in registrations and staff, departments of instruction request minor improvements in classrooms, laboratories, and offices to provide the facilities needed to carry on their work effectively. These requirements can not be fully anticipated when budgets are prepared and to provide for such improvements, whose costs are less than $500 per item, a standing fund is needed. This
is a restoration of funds previously included in the Physical Plant budget but which were eliminated from the 1952-1953 operating budget when it was presented to the Board of Trustees for approval on July 16, 1952.)

5. Physical Plant Department, development of a recreational area west of Illini Grove and north of Pennsylvania Avenue................ 3 500

6. School of Social Work, remodeling and office equipment at the Chicago Undergraduate Division.
   (The School of Social Work at Urbana carries on some of its field work instruction in Chicago. This item is to provide for office facilities and equipment at the Chicago Undergraduate Division for this purpose.)
   1 000

7. Division of Communications, remodeling in the West Great Hall of Memorial Stadium to provide quarters for television and motion picture work

8. College of Commerce and Business Administration, commemoration of "Fifty Years of Education for Business in Illinois"
   (This is to provide funds for the preparation and mailing of announcements to all alumni of the College and to businessmen, publication and distribution of a commemorative booklet, printing of a program, honoraria for speakers, and other expenses.)
   5 000

9. Vice-President's Office, Chicago Professional Colleges, consultant services on special architectural and construction problems.
   (This is to provide funds for the continuation of the employment on part time of a consultant to the Vice-President on building problems and other expenses incidental thereto.)
   5 500

10. University High School, further development of the study of mathematical needs of prospective engineering students... 3 210

On motion of Mr. Fornof, these assignments were confirmed.

REAPPROPRIATION OF UNEXPENDED BALANCES AT JUNE 30, 1952

(g) The Comptroller recommends that balances in appropriations made by the Board of Trustees for the fiscal year 1951-1952 which were encumbered by purchase or contractual agreements on June 30, 1952, be reappropriated for the fiscal year 1952-1953 to meet these obligations.

In addition, the Comptroller recommends that the following unencumbered balances in appropriations for services and projects not completed on June 30, 1952, be reappropriated for the fiscal year beginning July 1, 1952.

Urbana-Champaign

<table>
<thead>
<tr>
<th>Appropriation</th>
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<td>Legal Counsel</td>
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<td>Student Counseling Bureau</td>
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<td>Community master plan</td>
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<td>Dean of Men</td>
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<td>Bureau of Institutional Research special equipment</td>
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<td>Dairy Science special equipment</td>
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<td>Animal Science special equipment</td>
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<tr>
<td>Round Barn garage</td>
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<tr>
<td>Dairy Science buildings remodeling</td>
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<tr>
<td>Crop storage buildings</td>
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<td>Dixon Springs buildings</td>
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<td>Horticulture Field Laboratory remodeling</td>
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<td>Mechanical Engineering equipment installation</td>
<td>224</td>
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<tr>
<td>Physics special machine tools</td>
<td>383</td>
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</table>
Theoretical and Applied Mechanical special equipment .................................. 1 059
Ultrasound in biology .......................................................................................... 6 697
Multibeam ultrasonic generator ......................................................................... 10 707
Mechanical Engineering station analog computer ............................................ 3 900
Graduate College physical environment unit ................................................... 853
Commerce and Business Administration .......................................................... 3 497
Bureau of Educational Research general .......................................................... 1 445
University High School ..................................................................................... 1 742
Student teaching ............................................................................................... 849
Bureau of Educational Research education ...................................................... 937
University Council on Teacher Education administration ................................ 1 016
Industrial Education special equipment ............................................................. 1 413
University of Illinois Bands .............................................................................. 1 116
Fine and Applied Arts administration ............................................................... 111
Art .................................................................................................................... 916
School of Music ................................................................................................. 2 830
Architecture ....................................................................................................... 4 255
Physical Education for Men special equipment ................................................ 6 932
Wired wireless .................................................................................................... 999
Institute of Government and Public Affairs ....................................................... 531
Field trial laboratory ........................................................................................... 14 000
University Extension administration ............................................................... 2 219
Airport improvements ....................................................................................... 24 823
Institute of Communications Research ............................................................. 1 335
Robert Allerton Park remodeling and equipment ............................................ 3 753
Robert Allerton Park fire protection .................................................................. 5 134
Robert Allerton Park sewage disposal .............................................................. 2 743
Television transmitter ......................................................................................... 9 300
Veterinary Medicine administration .................................................................. 188
Law special equipment ....................................................................................... 2 000
Arms storage facilities ....................................................................................... 4 000
Division of Communications center special equipment .................................... 2 531
Library equipment ............................................................................................. 1 812
Library special equipment .................................................................................. 1 671
Library shelving room 424 .................................................................................. 264
Physical Plant operation and maintenance ......................................................... 15 359
Physical Plant renewals and replacements ....................................................... 114 189
Physical Plant minor building improvements .................................................. 19 642
Physical Plant—Athletic Association ................................................................ 5 628
Physical Plant prevailing wage rate increases .................................................. 143 646
Architecture Building—Improved lighting ......................................................... 738
Gymnasium Annex remodeling ........................................................................ 6 135
Huff Gymnasium improvements ........................................................................ 2 966
Huff Gymnasium remodeling rooms 301-302 .................................................... 634
708 South Mathews Avenue remodeling ............................................................ 190
Natural History Building renovation and ventilation ........................................ 4 151
1005 West Nevada Street remodeling .............................................................. 916
Noyes Laboratory general .................................................................................. 575
Administrative offices changes .......................................................................... 33 171
Agricultural Engineering Laboratory fire protection ........................................ 16 482
Chemistry water softener ................................................................................. 825
Coffee House remodeling ................................................................................... 668
Davenport Hall safety stairs .............................................................................. 5 999
Distilled water facilities ..................................................................................... 641
Engineering services—fire protection ............................................................... 2 813
Harker Hall remodeling rooms 104-106 ............................................................. 742
Illini Grove picnic area ....................................................................................... 4 331
Improved street lighting—Champaign ................................................................. 26 325
Natural History Building remodeling—air conditioning—306-306B ................... 1 844
Natural History Building remodeling—botany .................................................. 7 109
Natural History Building remodeling—physiology laboratory .......................... 193
Noyes Laboratory safety improvements ............................................................. 243
Urbana-Champaign (Continued)
1204 West Oregon Street alterations .................................................. 1 327
Parking facilities .................................................................................. 1 836
Physical Environment Laboratory remodeling ......................................... 2 497
Radiocarbon Laboratory expansion ....................................................... 4 309
Service Building remodeling .................................................................. 5 667
Vivarium remodeling—zoology ................................................................. 1 275
Noyes Laboratory glass blowing safety improvements ......................... 2 152
Noyes Laboratory—chemistry ................................................................ 19 723
Engineering Research Laboratory—cooling system room 165 ............... 472
Student and staff housing planning ....................................................... 6 424
1003 West Nevada Street remodeling .................................................... 15 865
Sundry minor items not exceeding $99 in any one department .............. 395
Total, Urbana-Champaign .................................................................... $635 782

Chicago Professional Colleges
Anatomy special equipment .................................................................... $ 2 584
Neurology and Neurological Surgery special equipment ....................... 1 957
Dentistry special equipment .................................................................. 3 002
Repair and rehabilitation of dental units .............................................. 3 577
Pharmacy special equipment ................................................................. 964
Pharmacy electrocardiograph and water still ......................................... 314
School of Nursing .................................................................................. 1 721
Improved lighting in Library ................................................................. 1 500
Physical Plant heat, light, and power .................................................... 17 385
Physical Plant debt service ................................................................... 64 690
Repair to old steam plant ...................................................................... 4 466
Drug Plant Experiment Station buildings ............................................ 2 618
Remodeling orthopaedic wing Research and Educational Hospitals .......... 1 830
Air conditioning social service offices .................................................... 505
Physical Medicine remodeling—architectural services ......................... 1 790
Parking lots .......................................................................................... 1 126
Anatomy remodeling ............................................................................ 1 755
Neuropsychiatric Institute remodeling rooms 1C, 173, and 175 ............ 1 573
Research and Educational Hospitals remodeling room 327 ............... 1 100
Research and Educational Hospitals remodeling room 331 ............... 3 400
Total, Chicago Professional Colleges .................................................... $117 097

Chicago Undergraduate Division
R.O.T.C. equipment ................................................................................ $ 597
Physical Plant building maintenance ..................................................... 5 427
R.O.T.C. facilities .................................................................................. 6 417
Total, Chicago Undergraduate Division ................................................ $12 441

Grand Total ........................................................................................ $765 320

I concur.

On motion of Mr. Megran, these appropriations were made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Nickell, Mr. Stevenson.

APPROPRIATION FOR PURCHASE OF PROPERTY
(10) On December 17, 1951, the Board of Trustees approved the purchase of properties at 1103 West Green Street and 1108 West Illinois Street, Urbana (contiguous properties east of the Student and Staff Apartments) at a cost of $72,875. A payment of $20,000 was made upon execution of the contract (from funds received by the University of Illinois Foundation from sale of prefabricated houses and held by the Foundation for the University) and the balance of $52,875 is payable on or before June 30, 1953, with interest at four per cent from the date of possession.

The Comptroller recommends that payment of the balance be made as soon as possible in order to reduce interest costs.

I concur and recommend an appropriation of $54,500 from the General Reserve fund for final principal and interest payments on this property.
On motion of Mr. Johnston, this payment was authorized and the appropriation was made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Nickell, Mr. Stevenson.

SALE OF UNIVERSITY PROPERTY

The University owns a vacant lot, 54 feet by 114 feet, on South Third Street in Champaign between Gregory Drive and Armory Avenue, acquired in 1923 as part of a parcel which included four other lots purchased for future campus expansion. Some of these lots are part of the Parade Ground area south of Gregory Drive. Present plans do not contemplate need for the lot on Third Street which is the only one now owned by the University in this particular block.

The University has an offer from Dr. Jozef Cohen, Associate Professor of Psychology, of $3,000 for this lot which is Lot 96 in the College Place Addition to the City of Champaign. The Director of the Physical Plant and the Comptroller recommend the acceptance of this offer. The price was determined by an independent appraisal of the lot.

I concur and recommend that the Secretary of the Board and the Comptroller be authorized to execute, acknowledge, and deliver a warranty deed and such other documents as may be necessary to effectuate the transfer of title to this property.

On motion of Mr. Hickman, the sale of this property was authorized and authority was given as recommended by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Nickell, Mr. Stevenson.

LIFE SCIENCES BUILDING SITE

The Life Sciences Building site requires the closing of Illinois Street between Mathews Avenue and Goodwin Avenue, and the Urbana City Council has informally expressed itself in favor of this closing.

There is an alley seven feet wide extending from Illinois Street through the block bounded by Goodwin Avenue, California Street, Mathews Avenue, and Illinois Street to which some of the property owners in that block contend they have an easement and further contend that the easement is for the benefit of all the lot owners in the block. While existence of such easement may be questioned, it is not desirable to litigate the question because plans for the Life Sciences Building provide for a service drive from Goodwin Avenue to the interior of the block which could also be used by the lot owners in lieu of their present outlet on Illinois Street.

It is, therefore, proposed that property owners give the University a quitclaim deed conveying all their rights, titles, and interests, whatever they may be, in the property in the remainder of the block now owned by the University. In exchange, the University would give them a right-of-way across University property through the new outlet and reimburse the lot owners for the cost to them of recording and extending their abstracts.

I concur in the recommendation of the Director of the Physical Plant and the Comptroller for approval of this easement and adoption of the following resolution:

It is hereby resolved by the Board of Trustees of the University of Illinois, a public corporation of the state of Illinois, that the Comptroller and the Secretary of the Board of Trustees, be, and hereby are, authorized to execute, acknowledge, and deliver, in the name of, and on behalf of, this corporation, such instruments of conveyance and such other documents in connection therewith, as to them may seem necessary or desirable, in order to grant right of ways for ingress and egress for the benefit of present and future lot owners in the block bounded by Illinois Street, Mathews Avenue, California Street, and Goodwin Avenue, in the city of Urbana, over such University property located in said block as said Comptroller and Secretary may designate, in consideration of the lot owner's release of any rights such lot owner may have in or to other University property located in said block, and to reimburse such lot owners for the costs of recording and extension of abstracts.

1 Subsequently Dr. Cohen informed the University that he would be unable to make this purchase. (Secretary's note.)
On motion of Mr. Grange, this resolution was adopted by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Nickell, Mr. Stevenson.

**EASEMENT TO ILLINOIS POWER COMPANY OVER UNIVERSITY PROPERTY**

(13) The Illinois Power Company is constructing an electric loop feed power line around the cities of Champaign and Urbana to provide an alternate source of power for the community. The proposed route would extend across University of Illinois farms along the north fence line at the south edges of Sections 19 and 20 beginning at South First Street extended, Champaign, to South Race Street extended, Urbana. The Illinois Power Company has requested an easement granting it the right to construct and maintain this electric power line on the University property. The poles and guy wires will be constructed along the fence lines so as not to interfere with farming operations.

I concur in the recommendations of the Dean of the College of Agriculture, the Director of the Physical Plant, and the Comptroller that this easement be granted and that the following resolution be adopted:

Now, therefore, be it resolved by the Board of Trustees of the University of Illinois, a public corporation of the state of Illinois, that the Comptroller and the Secretary of the Board of Trustees be and hereby are authorized to execute, acknowledge, and deliver in the name of and in behalf of this corporation, an instrument of conveyance in such form, and other documents in connection therewith, as to them may seem necessary or desirable, in order to effectuate a conveyance to the Illinois Power Company of a right of easement to construct and maintain an electric power line extending across University of Illinois farms along the north fence line at the south edge of Sections 19 and 20 beginning at South First Street extended, Champaign, to South Race Street extended, Urbana.

On motion of Mrs. Holt, this resolution was adopted.

**CONTRACT FOR AGRICULTURAL BUILDING**

(14) Several years ago the College of Agriculture prepared teaching materials to aid in the teaching of agriculture to returning veterans. The demand for these "lesson units" by vocational agriculture classes in high schools has been great and it is necessary to maintain an adequate inventory to meet current demands. The June, 1952, inventory was more than four million pages of 127 different teaching units. This inventory has been stored in grain bins constructed some years ago. They are not satisfactory for this type of storage.

The College of Agriculture recommends construction of a steel building which will serve as a work shop as well as for storage on the south side of Florida Avenue, east of the old University Golf Course. Representatives of the College invited bids from the Martin Steel Products Company, Mansfield, Ohio (local representative in Rantoul, Illinois) and the Butler Manufacturing Company, Kansas City, Missouri and Galesburg, Illinois (local representative in Champaign, Illinois). The former did not bid but the Butler Manufacturing Company has offered to construct a standard "Butler" metal building, size 36 by 84 feet with 10-foot sidewalls, a concrete foundation with a four-inch reinforced concrete floor, gable roof, rigid steel truss frame, roof and walls to be covered with .026 gauge aluminum, for a price of $8,752.95. A recent University purchase of a metal warehouse building indicates that this is a good price.

Funds accumulated from the sale of the teaching units are available to pay for this building. The site has been approved by the Building Program Committee and by the Director of the Physical Plant.

The Dean of the College of Agriculture, the Director of Purchases, and the Comptroller recommend award of a contract for $8,752.95 to the Butler Manufacturing Company for the construction of this building.

I concur and recommend further that an assignment be made from Agricultural Research Revolving funds sufficient to cover the cost of this construction.

On motion of Mr. Grange, this contract was authorized and the assignment of funds recommended was made by the following vote:
Aye, Mr. Fornof, Mr. Grange, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Nickell, Mr. Stevenson.

CONTRACT FOR ENGINEERING SERVICES FOR IMPROVEMENTS IN DAVENPORT HALL

Davenport Hall will be ultimately assigned to the College of Liberal Arts and Sciences when it is vacated by the College of Agriculture. A start in this direction has been made possible by the construction of the Animal Sciences Laboratory.

Since this building is fifty years old, considerable remodeling and improvement work will be needed in the vacated areas. The remodeling will be done in stages with as much work as possible being completed during the current biennium and the remainder later. The mechanical services, particularly the heating and electrical systems, are obsolete. It is advisable to prepare engineering studies of the heating and electrical systems for the entire building to determine what installations are needed.

In view of the present heavy load of work in the mechanical engineering staff of the Physical Plant Department, the Director of the Department and the Comptroller recommend a contract with E. C. Manthei, Consulting Engineer, Champaign, to make the engineering studies on the basis of the cost of wages of his staff plus 80 per cent for overhead and commission—the 80 per cent to include costs of blueprints, travel, telephone, and incidental office expenses. The total estimated cost of these services for the entire program is $18,270. Except for the general studies, Mr. Manthei's services on the remainder of the remodeling would be authorized as needed.

Funds are available in the state appropriation “For remodeling, modernization and improvement of existing building at Urbana-Champaign.”

I concur.

On motion of Mr. Fornof, this contract was authorized.

CONTRACTS FOR SAFETY IMPROVEMENTS IN THE UNIVERSITY AUDITORIUM

Bids have been taken on remodeling in the University Auditorium to reduce fire hazards and include the following improvements:

- Complete reconstruction of the northeast and northwest main stairs as enclosed fire stairways
- Closing of the southeast and southwest stairs with suitable partitions and fire doors to protect them from any fires that may occur in adjoining areas
- Installation of automatic sprinkler system in the basement, in the interior construction areas of the balcony, in the coat rooms, ticket offices, and the projection room
- Replacement of present unsafe transformer with an installation meeting standard underwriter code requirements
- Sealing of openings, such as entrances to the organ pipe shafts and steam tunnels, with fire stops
- Installation of a fire alarm system.

To avoid closing the Auditorium, bids were based on a specification that the construction of the four stairways would be so conducted that only one stairway at a time would be taken out of service.

Funds for these improvements are available in the state appropriation “For remodeling, modernization, and improvement of existing buildings at Urbana-Champaign . . .,” subject to release by the Governor.

The Director of the Physical Plant and the Comptroller recommend award of contracts, subject to release of funds, to the lowest bidders as follows:

General work—J. L. Simmons Company, Inc., Champaign ............... $83,000
Less credit of $7,655 for installation of aluminum instead of wooden handrails ........................................ 765
Transformer vault modernization and electrical work—Brunkow Electric Company, Champaign ........................................ 13,975
Sprinkler installation—Reliable Plumbing and Heating Company, Champaign ...................................................... 7,250
Heating, ventilating, and temperature control work—Reliable Plumbing and Heating Company, Champaign .................. 7,749
I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Holt, these contracts were authorized.

**CONTRACT FOR STORM SEWER IMPROVEMENT**

(17) The drainage of the quadrangle between the Illini Union Building and the Auditorium is now inadequate. The outlets for this area originate at Smith Music Hall, Gregory Hall, the Auditorium, and the east wing of the Administration Building. Drainage lines run from these points to Bevier Hall where they connect with a sewer which runs eastward across the quadrangle to Mathews Avenue (the east boundary of the campus in this area) connecting with a city of Urbana twenty-two inch storm main. This main sewer is inadequate in size and on several occasions has failed to carry off the water from the campus sewer, causing flooding in the basement of Noyes Laboratory of Chemistry. As a result of this condition, use of space in basement areas is restricted because of potential damage to equipment.

To remedy this condition, the Physical Plant Department proposes the extension of another campus storm sewer, a twenty-four inch line which now terminates near the southwest corner of the Illini Union Building, southward to connect with the sewer running east from Bevier Hall, construction of two catch basins to drain the area south of the Illini Union Building and the installation of a cutoff sewer to provide a direct line from the extension to the Administration Building outlet. This will divert drainage of the entire area of the quadrangle to the twenty-four inch campus sewer which runs north from the southwest corner of the Illini Union Building and empties directly into the Boneyard.

The Director of the Physical Plant and the Comptroller recommend award of a contract for $13,460 to Harris and Keller, Urbana, for construction of the drainage improvements described above. The total cost of the project, including this contract and other work to be done, is $15,000. Funds to the extent of $12,000 are available in the Physical Plant budget for this work so that a supplementary appropriation of $3,000 is needed.

I concur in the award of this contract and recommend further that an appropriation of $3,000 be made from the General Reserve Fund for this project.

On motion of Mr. Johnston, this contract was authorized and the appropriation was made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Nickell, Mr. Stevenson.

**CONTRACT FOR REMODELING IN RESEARCH AND EDUCATIONAL HOSPITALS**

(18) The Director of the Physical Plant and the Comptroller recommend the award of a contract for $4,795 to Frank H. Stowell and Sons, Chicago, the lowest bidder, for remodeling in Rooms 329 and 331 in the Research and Educational Hospitals. The work will consist of remodeling space formerly used for research from which the equipment has been removed. The remodeling will include removal of concrete bases (on which equipment was mounted), installation of new partitions, new lighting, new doorways into the main corridor of the hospital, and plaster repairs where service lines were formerly located. Conversion of this space will make it usable for hospital purposes.

Funds are available in a special appropriation, made May 26, 1952, and in operating appropriations included in the 1952-1953 budget for the new hospital addition.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was authorized.

**ADDITION TO GENERAL CONTRACT FOR CONSTRUCTION OF MEN'S RESIDENCE HALLS**

(19) The bids on the construction of the second addition to the Men's Residence Halls were in excess of funds available. Before contracts were recommended to the Board of Trustees, the architects negotiated with the contractors on a number of major changes that materially reduced the net amount of the contracts.
One change was in the design of the main south entrance to the food service areas. Later consideration indicates that the changed entrance would be inadequate to handle the 1,100 students expected to pass through it for each meal. The architects have again designed the entrance to provide two sets of doors, whereas only one was provided before, but holding the construction cost to a minimum.

The contractor, Felmley-Dickerson Company, has estimated the additional cost of the general work at $7,957.30. This has been checked by the architects for this building and the Physical Plant Department and found to be reasonable.

Funds are available in the budget for this building for this additional work.

The Director of the Physical Plant and the Comptroller recommend an increase of $7,957.30 in the contract with Felmley-Dickerson for this additional work.

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mr. Johnston, this increase in the contract was authorized.

ADDITION TO THE GENERAL CONTRACT FOR CONSTRUCTION OF THE ADDITION TO THE RESEARCH AND EDUCATIONAL HOSPITALS

(20) The Director of the Physical Plant and the Comptroller recommend an increase of $2,682.33 in the general contract with the Patrick Warren Construction Company, Chicago, for construction of the addition to the Research and Educational Hospitals to provide for ceramic tile instead of plaster on the walls of the operating room gallery stairs between the fourth and fifth floors. Installation of ceramic tile in this area is necessary for sanitary reasons.

Funds are available in the appropriation for the construction of this building to cover this additional work.

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mrs. Watkins, this increase in the contract was authorized.

ADDITION TO THE CONTRACT FOR HEATING AND REFRIGERATION WORK IN THE CONSTRUCTION OF THE ADDITION TO THE RESEARCH AND EDUCATIONAL HOSPITALS

(21) The Director of the Physical Plant and the Comptroller recommend an increase of $7,204.41 in the contract with the M. J. Corboy Company, Chicago, for the heating and refrigeration work in the construction of the addition to the Research and Educational Hospitals to provide for installation of a two-door type sterilizer in the milk formula room instead of the one-door type specified. Installation of a two-door type sterilizer in the milk formula room will more nearly conform to Board of Health regulations and the one-door type ordered can be used elsewhere.

Funds are available in the appropriation for the construction of this building to cover this additional installation.

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mrs. Watkins, this increase in the contract was authorized.

GIFT OF MR. C. J. MANN

(22) C. J. Mann of Gilman, Illinois, an alumnus of the University of Illinois, Class of 1904, wishes to deed eighty acres of land in Bureau County to the University of Illinois. This land has been seriously damaged by wind erosion resulting from attempts to farm it. It is valuable from the standpoint of forestry research because it affords an opportunity for experiments in the control of wind erosion on sandy land. Since 1938, the University of Illinois has been cooperating with Mr. Mann in experimental work on the use of this poor land. During the years 1939-1942, under the supervision of the University, 15,000 trees were planted on this property for research and demonstrational purposes. The cost to the University has been only the time of members of the forestry staff who have directed the work. All trees have been supplied without cost to the University and Mr. Mann has paid the labor costs. Mr. Mann is now anxious that the University of Illinois have full right to continue its experimental work on this land.
There are some 300,000 acres of land in Illinois where reforestation may be the best solution to the land-use problem. There is a need to demonstrate to owners of such land that it can be used profitably for forestry purposes and to conduct research on the adaptability of various tree species and the best management procedures.

The Head of the Department of Forestry and the Dean of the College of Agriculture recommend that the University accept this property.

I concur.

On motion of Mr. Hickman, this offer was accepted.

PURCHASES

Purchases Authorized

(23) The following purchases were authorized by the Executive Committee on recommendation of the Director of Purchases, the Comptroller, and with the concurrence of the President of the University.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 (approximately) top coats for Air Force R.O.T.C. advanced course students</td>
<td>Military</td>
<td>J. J. Sholeh Stores Co., Champaign</td>
<td>$9,114 00</td>
</tr>
<tr>
<td>250,000 gallons (approximately) fuel oil to be delivered to the Parade Ground Units, as required from October 1, 1952, to June 30, 1953</td>
<td>Residence Halls</td>
<td>Cities Service Co., Bloomington</td>
<td>$9478 00</td>
</tr>
<tr>
<td>Telephone service for transmission of five postgraduate telephone extension programs on Current Advances in Dentistry</td>
<td>Dentistry Postgraduate Studies, Extension Division, Chicago Professional Colleges</td>
<td>American Telephone and Telegraph Co., Chicago</td>
<td>$38,180 (estimate)</td>
</tr>
<tr>
<td>90,000 gallons No. 3 fuel oil for period ending June 30, 1953</td>
<td>Institute of Aviation</td>
<td>Builders Supply Co., Champaign</td>
<td>$10,620 00 f.o.b. delivered</td>
</tr>
<tr>
<td>202 sofa beds for the Staff Apartment Building, Chicago Professional Colleges</td>
<td>Physical Plant Department, Chicago Professional Colleges</td>
<td>Clark Linen and Equipment Co., Chicago</td>
<td>$4,155 32 f.o.b. delivered</td>
</tr>
<tr>
<td>20,000 gallons (approximate) regular gasoline</td>
<td>Physical Plant Department</td>
<td>Thirnes Oil Co., Champaign</td>
<td>$3,780 00 f.o.b. delivered</td>
</tr>
</tbody>
</table>

This report was received for record.

The following purchases were authorized by the President on the recommendation of the Director of Purchases and the Comptroller.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>40,000 lbs. black and galvanized steel pipe in sizes 3/8&quot; to 3&quot;</td>
<td>Physical Plant Department</td>
<td>Danville Industrial Supply Co., Danville</td>
<td>$4,991.83 f.o.b. St. Louis, Mo.</td>
</tr>
<tr>
<td>4100 gallons M.C.O. asphalt</td>
<td>Physical Plant Department</td>
<td>Illiana Construction Co., Urbana</td>
<td>$4,158 00</td>
</tr>
</tbody>
</table>

On motion of Mr. Grange, these purchases were approved.

Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.


1952

UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One 7400 Gauss permanent magnet assembly</td>
<td>Pharmacology</td>
<td>Indiana Steel Products Co., Valparaiso, Ind.</td>
<td>$3,446.20</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Valparaiso, Ind.</td>
<td>f.o.b.</td>
</tr>
<tr>
<td>One tracer scaler and accessories, one rate integrator, and one laboratory monitor and accessories</td>
<td>Medicine</td>
<td>Tracerlab, Inc., Chicago</td>
<td>3272.50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>f.o.b. Boston, Mass.</td>
<td></td>
</tr>
<tr>
<td>Furniture for Noyes Laboratory</td>
<td>Architecture</td>
<td>Laboratory Furniture Co., Mineola, N.Y.</td>
<td>7017.00</td>
</tr>
<tr>
<td></td>
<td>Physical Plant Department</td>
<td></td>
<td>f.o.b. Urbana</td>
</tr>
<tr>
<td>White enamel book paper</td>
<td>Office Supply Store</td>
<td>C. J. Duffy Paper Co., Rock Island</td>
<td>1044.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>f.o.b. delivered</td>
<td></td>
</tr>
<tr>
<td>50,000 reels 8 1/2&quot; x 10 1/2&quot; — 16 lb.</td>
<td>Office Supply Store</td>
<td>Swigart Paper Co., Chicago</td>
<td>27538.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>f.o.b. delivered</td>
<td></td>
</tr>
<tr>
<td>Rental and laundry service for the period October 1, 1952, through June 30, 1953, for the following: 25,000 (estimated) cans, military collar, white; 45,000 (estimated) aprons, bib and apron types, white</td>
<td>Illini Union and Residence Halls</td>
<td>Midstate Linen Supply Co., Urbana</td>
<td>9110.00</td>
</tr>
<tr>
<td>Renewal of roller towel rental service (dispensing cabinets included) for the period from October 1, 1952, through June 30, 1953 — approximately 17,000 50-yard 12&quot; rolls</td>
<td>Physical Plant Department</td>
<td>Champaign Clean Towel Service, Champaign</td>
<td>8500.00</td>
</tr>
<tr>
<td>600 cases paper towels</td>
<td>Physical Plant Department</td>
<td>Decatur Paper House, Decatur</td>
<td>3498.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>f.o.b. delivered</td>
<td></td>
</tr>
<tr>
<td>600 tons 1/2&quot; x 10 Southern Illinois oil treated stoker coal to be delivered as required during period from September 1, 1952, to June 30, 1953, to Illini Village and residence properties operated by the Physical Plant Department</td>
<td>Physical Plant Department</td>
<td>Material Service Corp., Fairmount</td>
<td>5826.50</td>
</tr>
<tr>
<td>Requirements of stone for the period September 1, 1952, through June 30, 1953, as follows: 500 tons 1/2&quot; screened rock chips 900 tons No. 8 crushed stone road binder 750 tons Class X crushed rock</td>
<td>Physical Plant Department</td>
<td>R. Shaffer, Urbana</td>
<td>7900.00</td>
</tr>
<tr>
<td>Garbage and trash pick-up and disposal service for the Stadium Terrace and Illini Village housing units</td>
<td>Residence Halls</td>
<td>R. Shaffer, Urbana</td>
<td>(estimated)</td>
</tr>
<tr>
<td>Printing and binding Illinois Studies in Language and Literature for the period August 1, 1952 to June 30, 1954 (eight issues)</td>
<td>University Press</td>
<td>R. R. Donnelley &amp; Sons Co., Chicago</td>
<td>16000.00</td>
</tr>
<tr>
<td>Printing and binding Illinois Biological Monographs for the two-year period ending June 30, 1954 (six issues)</td>
<td>University Press</td>
<td>Pantagraph Printing &amp; Stationery Co., Bloomington</td>
<td>7500.00</td>
</tr>
<tr>
<td>One 37-passenger bus</td>
<td>Physical Education</td>
<td>International Harvester Co., Chicago</td>
<td>6844.87</td>
</tr>
</tbody>
</table>

On motion of Mr. Grange, these purchases were authorized.

COMPTROLLER'S REPORT OF CONTRACTS

(24) The Comptroller's report of contracts executed during the period July 1 to August 31, 1952.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central Illinois Electric and Gas Company</td>
<td>Application of electricity study</td>
<td>$282.00</td>
<td>July 28, 1952</td>
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<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid to the University</td>
<td>Date</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>----------------------------------------------</td>
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<tr>
<td>Central Illinois Light</td>
<td>Application of electricity study</td>
<td>370 00</td>
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<tr>
<td>Company</td>
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<tr>
<td>Central Illinois Public</td>
<td>Application of electricity study</td>
<td>825 00</td>
<td>July 28, 1952</td>
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<td>Service Company</td>
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<tr>
<td>Mercle and Company</td>
<td>Growth stimulants for swine study</td>
<td>2 500 00</td>
<td>July 1, 1952</td>
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<tr>
<td>Reinforced Concrete</td>
<td>Reinforced concrete beams study</td>
<td>5 500 00</td>
<td>July 24, 1952</td>
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<td>Research Council</td>
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<tr>
<td>Ryolex Corporation</td>
<td>Fertilizer conditioners study</td>
<td>2 800 00</td>
<td>July 21, 1952</td>
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<tr>
<td>Springfield Board of</td>
<td>School building program survey</td>
<td>3 600 00</td>
<td>May 26, 1952</td>
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<td>Education</td>
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<tr>
<td>State of Illinois Division of</td>
<td>Lateral stability of retaining walls study</td>
<td>11 000 00</td>
<td>July 8, 1952</td>
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<td>Highways</td>
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<tr>
<td>United Nations Educational,</td>
<td>Determination of waterway areas study</td>
<td>6 500 00</td>
<td>July 8, 1952</td>
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<td>Scientific, and Cultural</td>
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<td>Organization</td>
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<tr>
<td>United States Department of</td>
<td>A-15-13448</td>
<td>22 570 00</td>
<td>November 16, 1951</td>
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<td>Agriculture</td>
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<tr>
<td>United States Air Force</td>
<td>AF10(604)-416</td>
<td>40 670 00</td>
<td>May 29, 1952</td>
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<td>United States Air Force</td>
<td>AF33(616)-170</td>
<td>39 960 00</td>
<td>May 31, 1952</td>
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<td>DA-33-017-ENG-180</td>
<td>20 000 00</td>
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<td>United States Army</td>
<td>Armed Forces Institute correspondence courses</td>
<td>Rates per contract</td>
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<td>DA-11-022-ORD-602</td>
<td>13 605 00</td>
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<td>DA-20-069-GRD-35500</td>
<td>24 107 00</td>
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<td>United States Army</td>
<td>DA-36-035-SC-15484</td>
<td>15 786 00</td>
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<td>United States Army</td>
<td>DA-36-039-SC-42446</td>
<td>77 706 00</td>
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<td>AT(11-1)-67 Project 10</td>
<td>21 056 00</td>
<td>January 1, 1952</td>
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<td>AT(11-1)-67 Project 10</td>
<td>6 647 00</td>
<td>June 17, 1952</td>
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<td>United States Navy</td>
<td>N606S-M-27701</td>
<td>15 000 00</td>
<td>June 27, 1952</td>
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<td>United States Navy</td>
<td>N608-55507</td>
<td>23 040 00</td>
<td>January 10, 1952</td>
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<td>United States Navy</td>
<td>Nonr-781(00)</td>
<td>11 258 00</td>
<td>May 15, 1952</td>
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<td>United States Navy</td>
<td>Nonr-822(00)</td>
<td>4 555 00</td>
<td>May 20, 1952</td>
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<td>United States Navy</td>
<td>N60RI-07139</td>
<td>5 000 00</td>
<td>April 17, 1952</td>
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<td>United States Navy</td>
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<td>50 000 00</td>
<td>June 28, 1952</td>
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<tr>
<td>Whiting Corporation</td>
<td>Use of certain equipment in College of</td>
<td>Rates per contract</td>
<td>July 1, 1952</td>
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<tr>
<td></td>
<td>Engineering, Chicago Undergraduate Division</td>
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<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid by the University</td>
<td>Date</td>
</tr>
<tr>
<td>Amerio-Maintenance Service</td>
<td>Resurface floor in bake shop at Navy Pier</td>
<td>$1 840 00</td>
<td>August 5, 1952</td>
</tr>
<tr>
<td>Barcus Lumber Company</td>
<td>Round Barn garage</td>
<td>743 03</td>
<td>May 15, 1952</td>
</tr>
<tr>
<td>Commonwealth Furnace Company</td>
<td>Furnace maintenance and repairs</td>
<td>Cost plus fixed fee</td>
<td>April 15, 1952</td>
</tr>
<tr>
<td>Mutual Contracting Company</td>
<td>Research and Educational Hospitals fifth</td>
<td>1 014 00</td>
<td>July 3, 1952</td>
</tr>
<tr>
<td>T. A. Rehnquist Company</td>
<td>floor remodeling</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R. C. Construction Company</td>
<td>Butler Building concrete floor</td>
<td>943 00</td>
<td>April 23, 1952</td>
</tr>
<tr>
<td>State's Attorney of</td>
<td>Lisle experiment station concrete work</td>
<td>755 00</td>
<td>May 29, 1952</td>
</tr>
<tr>
<td>Champaign County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>25 052 24</td>
<td>July 1, 1952</td>
</tr>
<tr>
<td>State's Attorney of</td>
<td>Services rendered (in lieu of taxes)</td>
<td>7 201 11</td>
<td>July 2, 1952</td>
</tr>
<tr>
<td>Piatt County</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leases</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Illinois State Trust Company</td>
<td>Rooms in Metropolitan Building in East St.</td>
<td>$2 400 00</td>
<td>April 13, 1952</td>
</tr>
<tr>
<td>Company</td>
<td>Louis</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### With Whom
- Ed Kochler and Henry Kochler
- John T. Pringle
- Chester C. Summers

### Purpose
- Cook County Experiment Station land
- Burt House second floor apartment
- Burt House first floor apartment

### Amount to be Paid to the University
- $216.00
- $792.00
- $858.00

### Date
- May 23, 1952
- July 1, 1952
- July 1, 1952

### Contract Changes

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbott Laboratories, Eli Lilly and Company, and Upjohn Company</td>
<td>Antibiotics study</td>
<td>$25,000.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>American Cyanamid Company</td>
<td>Aureomycin in the nutrition of baby pigs study</td>
<td>$500.00</td>
<td>July 30, 1952</td>
</tr>
<tr>
<td>Carpenter Steel Company</td>
<td>Pipelines study</td>
<td>$2,000.00</td>
<td>June 25, 1952</td>
</tr>
<tr>
<td>Enamel Manufacturers Council</td>
<td>Enamel standards study</td>
<td>$9,953.00</td>
<td>June 26, 1952</td>
</tr>
<tr>
<td>Julius Hymen and Company and Shell Chemical Corporation</td>
<td>Insecticides study</td>
<td>$5,000.00</td>
<td>June 13, 1952</td>
</tr>
<tr>
<td>Mutual Security Agency</td>
<td>Foreign visitors program</td>
<td>Rates per contract</td>
<td>April 15, 1952</td>
</tr>
<tr>
<td>Institute of Boiler and Radiator Manufacturers</td>
<td>Steam and water heating study</td>
<td>$24,000.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>Standard Oil Company of Indiana</td>
<td>Insecticides formulations study</td>
<td>$5,000.00</td>
<td>May 27, 1952</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Highway drainage study</td>
<td>$20,000.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Highway problems study</td>
<td>$7,500.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Hydraulics of flow at bridges study</td>
<td>$10,000.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Impact on highway bridges study</td>
<td>$15,000.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Prestressed reinforced concrete highway bridges study</td>
<td>$20,000.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Concrete slabs study</td>
<td>$10,000.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Riveted and bolted structural joints study</td>
<td>$10,000.00</td>
<td>July 8, 1952</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Soil exploration and mapping study</td>
<td>$13,000.00</td>
<td>July 8, 1952</td>
</tr>
</tbody>
</table>

United States Air Force
- W28-0902-126 | $44,301 | February 21, 1952 |
- W28-0902-212 | $2,583.25 | May 22, 1952 |
- W35(038)-12644 | $40,000.00 | May 9, 1952 |
- W35(038)-12880 | $7,000.00 | June 25, 1952 |
- W35(038)-13336 | $45,000.00 | April 30, 1952 |
- W35(038)-602778 | $50,319.00 | November 20, 1951 |
- W35(038)-20922 | $40,000.00 | March 31, 1952 |
- W35(038)-21251 | $25,182.52 | February 21, 1952 |
- United States Air Force | $30,652.00 | April 3, 1952 |
- United States Air Force | $41,500.00 | December 18, 1951 |
- United States Army | $15,000.00 | April 17, 1952 |
- United States Army | $12,150.29 | June 16, 1952 |
- United States Army | $10,000.00 | June 28, 1952 |
- United States Army | $102,000.00 | January 8, 1952 |
- United States Army | $13,114.00 | June 27, 1952 |
- United States Atomic Energy Commission | $8,250.00 | March 31, 1952 |
- United States Atomic Energy Commission | $19,000.00 | June 23, 1952 |
- United States Atomic Energy Commission | $45,328.00 | June 4, 1952 |
- United States Atomic Energy Commission | $12,000.00 | June 2, 1952 |

\[1\] Deduct.
<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Industrial Chemicals Company</td>
<td>CST-706</td>
<td>0 000 00</td>
<td>July 14, 1952</td>
</tr>
<tr>
<td>United States National Bureau of Standards</td>
<td>Nonr-177 (00)</td>
<td>20 000 00</td>
<td>July 1, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-210 (00)</td>
<td>24 520 00</td>
<td>June 9, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 1</td>
<td>11 000 00</td>
<td>February 4, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 4</td>
<td>20 000 00</td>
<td>February 13, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 5</td>
<td>63 000 00</td>
<td>March 31, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 9</td>
<td>9 500 00</td>
<td>March 31, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 11</td>
<td>20 000 00</td>
<td>June 2, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 15</td>
<td>10 000 00</td>
<td>April 30, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 16</td>
<td>30 000 00</td>
<td>January 15, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 19</td>
<td>60 000 00</td>
<td>March 1, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 24</td>
<td>50 000 00</td>
<td>April 1, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 26</td>
<td>61 600 00</td>
<td>May 26, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 27</td>
<td>20 000 00</td>
<td>February 1, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 28</td>
<td>3 845 00</td>
<td>June 9, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 29</td>
<td>12 210 00</td>
<td>January 31, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 30</td>
<td>11 388 00</td>
<td>June 5, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 31</td>
<td>67 800 00</td>
<td>May 7, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 32</td>
<td>23 960 00</td>
<td>November 30, 1951</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 33</td>
<td>1 688 40</td>
<td>April 1, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 34</td>
<td>716 99</td>
<td>May 1, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Nonr-01-71 task 35</td>
<td>8 180 00</td>
<td>May 28, 1952</td>
</tr>
</tbody>
</table>

Adjustments Made in 1950-1951 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>2 minor items in the amounts of $19.33 deduct and $34.13</td>
<td>14 78</td>
<td>July-August, 1952</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>2 minor items in the amounts of $76.80 deduct and $471.12 deduct</td>
<td>639 421</td>
<td>July-August, 1952</td>
</tr>
<tr>
<td>Schroeder’s (Ventilation)</td>
<td>Horticulture Field Laboratory</td>
<td>355 181</td>
<td>July 8, 1952</td>
</tr>
</tbody>
</table>

Adjustments Made in 1951-1952 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>10 minor items from $684.06 deduct to $376.47</td>
<td>1 472 951</td>
<td>July-August, 1952</td>
</tr>
<tr>
<td>Clyde E. Gates (General work)</td>
<td>Changes in administrative offices</td>
<td>1 040 901</td>
<td>July 9, 1952</td>
</tr>
<tr>
<td>Ervin G. Lindsey (Plastering)</td>
<td>8 minor items from $178.77 deduct to $10.67</td>
<td>325 341</td>
<td>July-August, 1952</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>3 minor items from $111.71 deduct to $129.15</td>
<td>193 35</td>
<td>July-August, 1952</td>
</tr>
<tr>
<td>Schroeder’s (Ventilation)</td>
<td>3 minor items from $136.71 deduct to $150.00</td>
<td>37 99</td>
<td>July-August, 1952</td>
</tr>
</tbody>
</table>

Adjustments Made in 1952-1953 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Construction Company</td>
<td>Veterinary Medicine Building</td>
<td>2 957 05</td>
<td>August 15, 1952</td>
</tr>
<tr>
<td>Ervin G. Lindsey (Plastering)</td>
<td>44 minor items from $61.70 deduct to $35.00</td>
<td>891 48</td>
<td>July-August, 1952</td>
</tr>
<tr>
<td>Potter Electric Company</td>
<td>Veterinary Medicine Building</td>
<td>106 00</td>
<td>August 15, 1952</td>
</tr>
<tr>
<td>Schroeder’s (Ventilation)</td>
<td>Noyes Laboratory</td>
<td>461 10</td>
<td>July 29, 1952</td>
</tr>
</tbody>
</table>

Athletic Association Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sport Service, Inc.</td>
<td>Sales and/or rental rights and privileges in Stadium and Ice Rink</td>
<td>125% of gross receipts</td>
<td>July 1, 1952</td>
</tr>
</tbody>
</table>

This report was received for record.

1 Deduct.
The Comptroller presents his quarterly report to the Board as of June 30, 1952. This report was received for record.

REPORT OF THE FINANCE COMMITTEE ON THE SALE OF SECURITIES

Mr. Fornof, for the Finance Committee, offered the following resolution:

WHEREAS, the Board of Trustees of the University of Illinois is the owner of the following described common stocks:

<table>
<thead>
<tr>
<th>Stock Description</th>
<th>Market Price Per Share (Approximate Prices, September 19, 1952)</th>
</tr>
</thead>
<tbody>
<tr>
<td>206 shs. B. F. Goodrich Co.</td>
<td>66</td>
</tr>
<tr>
<td>300 shs. Procter &amp; Gamble</td>
<td>64¼</td>
</tr>
<tr>
<td>15 shs. Merck &amp; Co.</td>
<td>25</td>
</tr>
<tr>
<td>6 shs. Minnesota Mining &amp; Manufacturing</td>
<td>41</td>
</tr>
<tr>
<td>8 shs. Standard Oil Co. of California</td>
<td>55¼</td>
</tr>
<tr>
<td>100 shs. Union Carbide &amp; Carbon</td>
<td>64</td>
</tr>
<tr>
<td>400 shs. Abbott Laboratories</td>
<td>45</td>
</tr>
<tr>
<td>100 shs. Phillips Petroleum</td>
<td>56¼</td>
</tr>
<tr>
<td>117 shs. Standard Oil Co. of New Jersey</td>
<td>76</td>
</tr>
<tr>
<td>20/40 shs. Dow Chemical</td>
<td>118</td>
</tr>
<tr>
<td>30/100 shs. Eastman Kodak</td>
<td>44</td>
</tr>
</tbody>
</table>

WHEREAS, it has been determined that it is advantageous to dispose of these stocks,

Now, Therefore, Be It Resolved that said stocks be sold and that Lloyd Morey, Comptroller, and A. J. Janata, Secretary, be authorized to execute all documents necessary to complete such sale.

This resolution was adopted.

REPORT OF THE COMMITTEES ON NONACADEMIC PERSONNEL AND GENERAL POLICY ON THE AMENDMENT OF POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES

Messrs. Grange and Johnston presented the following report:

The Merit Board of the University Civil Service System of Illinois has proposed changes in employee benefit policies involving amendments of the University's Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees, in five areas. At its meeting on June 19, 1952, the Board of Trustees approved amendments of policy on Work Week, Overtime Pay, and Disability Leave with Full Pay. The other two proposals Legal Holidays and Vacations with Full Pay were referred to the Committees on Nonacademic Personnel and General Policy for consideration and report to the Board.

Your Committees have considered these proposed changes and recommend to the Board of Trustees as follows:

Approval of the recommendation concerning Legal Holidays, this being Section I of the "Proposed Policy" reading as follows: (This is simply a rewording of present University policy).

1. Legal Holidays

A. Offices, laboratories, and shops will be closed and all employees in the System excused, except in emergency and for necessary operation, on the following holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, and Christmas Day.

1. Employees in prevailing rate groups will be compensated in accordance with local prevailing practice.

a. If in any prevailing rate classification holidays in addition to those listed above are recognized in local prevailing practice, these holidays shall be recognized in relation to employees in these classifications in accordance with the conditions herein provided.
2. Permanent and continuous employees not in prevailing rate groups will be excused with full pay.

B. In the event that work is required

1. Employees in prevailing rate groups will be compensated in accordance with prevailing practice.

2. Other employees, except those in administrative classifications as approved by the Merit Board, will be compensated by time and one-half payable in cash, in addition to regular compensation.

3. Administrative employees in classifications approved by the Merit Board shall receive no additional compensation.

Approval of the following policy concerning Vacations (this is the policy as recommended by the Merit Board, modified by the provision that with respect to employees with ten or more years of service the original proposal for a third week of vacation for all employees be revised as to those in prevailing rate groups to provide that vacations shall be two work weeks in each year of service unless under prevailing practice in their respective employee classifications a longer period of vacation is granted, in which case prevailing practice shall be followed as to that classification).

V. Vacations with Full Pay

A. For all employees in their first year of service

1. No vacation shall be available for employees with less than six months of service, but at the end of six months of employment, one-half of the first year's vacation as listed in B-1 and 2 shall be considered as earned and available, and the fractional amount of the first year's vacation shall be available thereafter in proportion to the fraction of the year worked.

B. For all employees in their second and succeeding years of service

1. For all employees having an established basic work week with additional compensation for overtime beyond that work week:
   a. For those employees with less than ten years of service:
      Vacation shall be two work weeks in each year of service.
   b. For those employees with ten or more years of service:
      Vacation shall be three work weeks in each year of service, except that in the prevailing rate groups vacations shall be two work weeks in each year of service unless under prevailing practice in their respective employee classifications a longer period of vacation is provided, in which case prevailing practice shall be followed as to that classification.

2. For all employees in administrative and professional classifications of upper level responsibility as approved by the Merit Board, for whom no fixed or rigid daily and weekly schedule is provided, and the discharge of whose duties usually requires a certain amount of flexibility in such schedule, and for whom no provision is made for the payment of overtime worked except when such overtime is in an excessive amount, one month in each year of service.

It is recommended that the effective date of the policy statement concerning Legal Holidays be as of the date of action by the Board; and that the effective date for the changes in the policy concerning the vacations be July 1, 1953, provided additional resources are available to cover any added costs involved.

The proposals of the Merit Board have also been considered by the State Teachers College Board and the Board of Trustees of Southern Illinois University. Both boards adopted the proposals in essentially the form as presented by the Merit Board, except for an amendment to Section V, Vacations with Full Pay, which amendment has the effect of eliminating employees in prevailing wage groups from receiving the extension of vacation with full pay from two weeks to three weeks except where vacations longer than two weeks are found to be the prevailing practice in individual employees groups and unless such benefits are included in the establishment of prevailing rates. The Teachers College Board took another important action, namely that no part of this proposed policy would be subject to negotiation with employees but that it would be regarded as constituting the definite regulations of that Board. The University of Illinois policy includes the work week, overtime pay, and Sunday work as items subject to negotiation.

Respectively submitted,

Robert Z. Hickman
Doris S. Holt
Harold E. Grange
Chairman
Committee on Nonacademic Personnel

Robert Z. Hickman
Herbert B. Megran
Wayne A. Johnston
Chairman
Committee on General Policy
On motion of Mr. Grange, this report was approved and the amendments recommended were adopted.

The Director of the Nonacademic Personnel was requested to call the attention of all parties concerned, and especially University employee groups affected by these changes, to the provision that the extension of vacation benefits, effective July 1, 1953, is contingent upon the availability of additional funds to cover any added costs involved.

REPORT OF THE EXECUTIVE COMMITTEE ON SETTLEMENT OF KATSINAS CLAIM FOR EXTENSION OF LEASE IN ARCADE BUILDING

The Executive Committee presented the following report:

As authorized by the Board of Trustees at its meeting on July 16, 1952, the Executive Committee has approved a settlement, recommended by the Committees on Buildings and Grounds and General Policy, with the Katsinas interests of their claim against the University because of the decision of the Board of Trustees not to renew the lease of space in the Arcade Building in which Katsinas has been operating a restaurant.

Counsel for Katsinas proposed that the University either give them a seven-year extension of the lease from September 1, 1952, or pay them $67,812.39, which they claim constituted the unamortized value of improvements made to the premises and of the equipment installed therein. The Board disapproved extension of the lease. It was the judgment of the Board that it would not be justified in paying the sum asked by Katsinas, but the Board indicated willingness to consider payment of a reasonable sum for the improvements, such equipment as is not removable and such of the other equipment as the University could use. The matter has been in the hands of a special committee (Committees on Buildings and Grounds and General Policy) which recommended to the Board on July 16, 1952, that a settlement along those lines be made. This recommendation was referred by the Board to the Executive Committee with power to act on recommendations of the special committee.

The Executive Committee and the Katsinas interests have now agreed to a settlement whereby the University will pay them $17,991 for improvements and equipment less the sum of $2,122.43 for rent under the lease with respect to which they were in arrears and for some items of labor and materials which the University furnished, and will allow occupancy of the premises for sale and removal of the equipment not purchased by the University for not more than sixty days following receipt by Katsinas of notice of the University’s acceptance of the offer. Rent will be charged at the rate of $350 per month (the rate paid while the lease was in effect) for any period of time after thirty days from the receipt of said notice (September 8, 1952) during which the Katsinas interests are still in possession of the premises. Other work now in progress at the University would prevent any substantial remodeling being done in the space occupied by the restaurant during that period so that the sixty-day period of occupancy granted under the settlement agreement will not materially interfere with the plans of the University for use of such space.

FRANCES B. WATKINS
HERBERT B. MEGRAN
PARK LIVINGSTON
Chairman
Executive Committee of the Board of Trustees

This report was received for record. Mr. Lesemann stated that since the settlement agreement affects the estate of the late John Katsinas, it is subject to approval by the Champaign County Court.

At this point Mr. Nickell took his place with the Board.

APPRECIATION DAY FOR MEMBERS OF THE GENERAL ASSEMBLY OF ILLINOIS

President Livingston and Mrs. Watkins reported an Appreciation Day for members of the General Assembly which was held in Chicago on Friday, September 12, 1952. On this occasion members of the General
Assembly, as guests of the Board of Trustees, were taken on an inspection tour of University operations at the Chicago Undergraduate Division and at the Chicago Professional Colleges. At a dinner meeting in the evening, at the suggestion of President Livingston, President Stoddard spoke briefly about the future of the University of Illinois in Chicago with special reference to the desirability of establishing a full four-year undergraduate program.

At the request of President Livingston, President Stoddard extended the remarks he made on September 12, for the information of all members of the Board. A copy of his presentation was filed with the Secretary of the Board for record.

President Livingston then introduced Representative Paul Randolph of the Twenty-ninth Senatorial District, General Assembly of Illinois, who participated in the inspection tour on September 12 and who was a guest of the Board at the meeting on September 24, to speak. Mr. Randolph spoke briefly on the establishment of a full four-year undergraduate program in Chicago and expressed his appreciation of the University's interest in such a development.

KREBIOZEN RESEARCH

President Stoddard presented the following report:

In view of the nation-wide controversy that followed Dr. A. C. Ivy's announcement of the possible value of Krebiozen in the treatment and management of cancer, the President of the University submitted the following statement to the Board of Trustees on November 23, 1951:

"As I see it, the main question now is to determine definitely the value of the drug under research and clinical conditions.

"Dr. Ivy has a large number of new cases that need study and evaluation; he needs a few months' time for this and I feel he should be asked to work intensively on this report.

"If the problem is regarded as basically an administrative matter, I shall proceed to get the answers that are needed:

"(1) To validate to the satisfaction of all concerned the effects of Krebiozen on cancer patients.

"(2) To consider questions raised by members of the medical profession as to procedure and future developments.

"(3) As soon as may be feasible, to give the public full information on the outcome of the work."

Subsequently, Dr. Ivy was granted a leave of absence for two months, beginning January 1, 1952, from his duties as Vice-President of the University and I appointed a Research Validation Committee to pass upon Dr. Ivy's available clinical studies of the effects of the drug. The composition of this Committee was as follows:

Dr. Warren H. Cole, Chairman
Head, Department of Surgery, University of Illinois
Dr. N. C. Gilbert
Professor Emeritus of Medicine, Northwestern University
Dr. Fred Hodges
Professor and Chairman of the Department of Roentgenology, University of Michigan Medical School
Dr. Robert W. Keeton
Professor Emeritus of Medicine, University of Illinois
Dr. Paul Steiner
Professor of Pathology, University of Chicago
Dr. Owen H. Wangensteen
Surgeon in Chief, University Hospital, University of Minnesota

After an unavoidable delay, Dr. Ivy submitted to the Research Validation Committee on June 13, 1952, his report on the available cases of cancer patients
that had received Krebiozen treatment. This report was in two volumes consisting of over five hundred pages. Dr. Cole's Committee proceeded to examine these reports and analyses and to interview Dr. Ivy and some of his associates concerning the clinical observations. On September 10, the Cole Committee, in accordance with our understanding, submitted directly to me its report together with its findings, conclusions, and recommendations. The latter constitute Appendix A of the present report to the Board of Trustees.

(The other chapters of the report of the Cole Committee consist of: Source of Material; Committee Discussion; Abstract of Observations; Case Presentations; Interview with Research Physician and Neurological Consultation. In view of the technical and medical character of these chapters, I do not believe they should be released to the general public.)

The findings, conclusions, and recommendations of the Cole Committee may be summarized as follows:

(1) Krebiozen has not been identified chemically but is available only in paraffin oil suspension. Hence, it is not available for laboratory experimentation and the accounts of its preparation are open to important questions that have not been answered.

(2) Ignorance of the nature of the material interferes with a sound evaluation of its therapeutic effectiveness.

(3) There was found no acceptable evidence that any malignant tumor had been cured by Krebiozen; none was claimed in Dr. Ivy's report.

(4) There was found no evidence of prolongation of life through the use of Krebiozen; no such claim was made in Dr. Ivy's report.

(5) There was no histological evidence that Krebiozen produced degenerative or regressive changes in tumor cells; no such unequivocal effect was claimed in Dr. Ivy's report. (One research physician interpreted certain changes as degenerative but this was not concurred in by the member of the Cole Committee who examined these histological observations.)

(6) There was found no radiographic evidence that Krebiozen could reduce metastatic tumor lesions in bones or lungs; there was no claim to this effect in Dr. Ivy's report.

(7) The principal objective finding, according to Dr. Ivy's report, was reduction in size of the visible or palpable lesions in 53 per cent of a series of 67 cases.

(8) The statement in Dr. Ivy's report that a large majority of the patients reported a decrease in pain was not confirmed by the group at Lankenau Hospital in Philadelphia. (There was a difference in time interval and dosage employed by the two groups of investigators.)

(9) The Committee believes that "Krebiozen has no curative value in the treatment of cancer. On the basis of evidence submitted we cannot state that it is entirely devoid of biological activity."

(10) The Committee stated: "We are keenly aware of the idealism which has prompted Dr. Ivy to interest himself in the evaluation of this product. We are convinced that his motives are entirely honorable and sincere."

The crucial statement in the Committee's recommendations is as follows:

"In our opinion it would be inconclusive if not futile to conduct further clinical investigation unless it is first possible to dispel the mystery which surrounds the nature of the material. In default of this step no further consideration should be given to the problem."

The Committee suggests further that the ingredient Krebiozen be reproduced under conditions personally known to the testing group and that as far as it is possible the chemical nature of Krebiozen should be determined. In the meantime, the financial and scientific interests of the originators should be protected. The Committee points out the need of newly prepared material which would be used both in animals and men under close supervision and with adequate statistical controls. It is regarded as desirable to have the work done under the general supervision of members of the College of Medicine of the University of Illinois.

Recommendations of the President of the University:

(1) That in essence the recommendations of the Cole Committee be carried out.

(2) That Dr. Ivy be requested to secure from the owners or originators of Krebiozen all data, descriptions, and formulations necessary to ascertain the chemical
nature of Krebiozen and to undertake its biological preparation; that throughout such work there be no infringement of the technical, legal, or financial rights of the originators.

(3) That, pending the completion of these chemical and biological studies, there be no further clinical uses or determinations of Krebiozen on the part of staff members of the University of Illinois except to continue the treatment of patients already using Krebiozen if the attending physicians so recommend.

(4) That in carrying out these plans the University make the necessary appropriations for work in its own laboratories and/or on a contractual basis with outside laboratories or firms.

(5) That the President of the University designate a Committee of Supervision consisting of three distinguished staff members of the University of Illinois whose academic and professional work especially fits them for such an assignment.

[The President has in mind the following members:
Professor Robert Eugene Johnson, Chairman
Head of the Department of Physiology on the Urbana Campus of the University of Illinois and Acting Dean of the Graduate College
(D.Phil., Biochemistry, Oxford University; M.D., Harvard University)
Professor Harry Filmore Dowling
Professor and Head of the Department of Medicine and former Head of the Department of Preventive Medicine (M.D., George Washington University)
Professor Richard John Winzler
Head of the Department of Biological Chemistry, College of Medicine (Ph.D., Stanford University)]

Dean Johnson has indicated his willingness to serve but I have not as yet approached the other two.

If for any reason the originators of Krebiozen cannot or will not cooperate effectively in carrying out this plan, I shall ask that there be no allowance of time, funds, space, equipment, patients, or printing in behalf of any staff member of the University of Illinois for the clinical utilization of Krebiozen, and that every effort be made to dissociate Krebiozen from research or service programs. This action would be consistent with the major recommendations of the Cole Committee in which I have full confidence; it would, I believe, merit the support of all medical men familiar with these events.

It is my hope that the necessary cooperation will be secured and that we may be able to place the Krebiozen research program on a firm footing.

Appendix A of President's Report to the Board of Trustees, September 24, 1952

Findings and Conclusions of the Research Validation Committee

It is regrettable that the material known as Krebiozen claimed to be valuable in the treatment of human cancer has not been identified chemically, is available only in bulky paraffin oil suspension rendering it unsuitable for many forms of laboratory experimentation, and that accounts of the methods employed in its preparation are incomplete and open to many important and valid questions which have not been answered. The Committee holds that the uncertainties which shroud the nature of the material importantly and effectively interfere with sound evaluation of its therapeutic effectiveness.

We have found no acceptable evidence that any malignant tumor has been cured and none has been claimed in Dr. Ivy's report (pages 1 and 77, Vol. I).

We have found in the evidence submitted no evidence that prolongation of life has been effected and no claim in this direction has been made in Dr. Ivy's report (pages 1 and 77, Vol. I).

We have been presented with no histological evidence by Dr. Ivy that the material has produced degenerative or regressive changes in tumor cells, and no unequivocal oncolytic effect is claimed in his report (page 58, paragraphs 3 and 5, pages 70, 71, and 77, Vol. I). Histological sections which Dr. Pomeroy (of Lankenau...
Hospital, Philadelphia) presented to our Committee were interpreted by him as showing oncolytic changes; they were reviewed by one member of our Committee who could not agree that oncolytic effects were evident.

We have been provided with no radiographic evidence that the material can effect the disappearance or regression of metastatic tumor lesions in bones or lungs, and no claim in this direction is to be found in Dr. Ivy's report (pages 25 and 64, Vol. I).

It is claimed in the report, page 23, Vol. I, that in 36 of 67 cases or 53 per cent, the material produced reduction in the size of visible or palpable lesions although complete disappearance was neither demonstrated nor claimed. However, reduction in the size of tumor lesions was the outstanding objective finding according to Dr. Ivy's report.

The outstanding subjective effect of treatment, the alleviation of pain, was claimed by Dr. Ivy in 86 per cent of the cases in series A and B and in 68 per cent of the cases in series C (pages 22 and 62, Vol. I of Dr. Ivy's report). However, it is noted that among patients treated by Dr. Reiman's group at Lankenau Hospital in Philadelphia, the alleviation of pain was reported in one instance only, apparently in sharp conflict with observations in the larger bulk of patients reported by Dr. Ivy. Nevertheless, it should be noted that the intervals of administration and the size of doses of the product used by the two groups of investigators were different.

We are keenly aware of the idealism which has prompted Dr. Ivy to interest himself in the evaluation of this product. We are convinced that his motives are entirely honorable and sincere. It is our belief that Krebiozen has no curative value in the treatment of cancer. On the basis of evidence submitted we cannot state that it is entirely devoid of biological activity.

Recommendations
Because there is sufficient doubt in the minds of the Committee members concerning the ability of Krebiozen to bring about alteration in the biological activity of human cancer it is suggested that further investigation of the material might be considered to determine with finality whether it is capable of alleviating pain, reducing the size of tumor lesions and bringing about histologically provable tumor lysis. In our opinion it would be inconclusive if not futile to conduct further clinical investigation unless it is first possible to dispel the mystery which surrounds the nature of the material. In default of this step no further consideration should be given to the problem.

If further work is contemplated, it is our suggestion that effort be made to reproduce the ingredient for which therapeutic value is claimed following the technique described by its originators but under conditions personally known to the testing group and by men chosen to supervise their work. There are many persons in this country skilled in the preparation of biologicals who could be called upon for this service. As far as it is possible the chemical nature of "Krebiozen" should be determined. Every assurance should be given to the originators of the material that their financial and scientific interests will be protected.

If a testing program is carried out, it would be advisable to use the newly prepared material both in animals and in man under the supervision of experienced observers using a sufficiently large number of patients and animals over a sufficiently long period of time and surrounded with adequate controls in order that statistically significant results may be reasonably expected.

It is scarcely within the prerogatives of the Committee to designate the personnel of the group charged with this problem, if a testing program is initiated. We feel that certain advantages would be gained if qualified members from two or three departments within the College of Medicine of the University of Illinois might be selected to carry out this program under the direction of a man appointed by the President. This does not imply that the actual production of the material should be carried out within the College of Medicine.

Warren H. Cole, M.D., Chairman
Robert W. Keeton, M.D.
Paul Steiner, M.D.
N. C. Gilbert, M.D.
Owen H. Wangensteen, M.D.
Fred Hodges, M.D.
Statement of Doctor Ivy

President Stoddard presented the following formal statement from Doctor Ivy who was unable to present it in person because of illness.

"Once again premature and distorted publicity has misinformed the public about Krebiozen.

"Instead of finding Krebiozen ineffective, the Cole Committee Report has agreed with my previous conclusions, namely, that favorable changes occur with sufficient frequency after the administration of Krebiozen as to warrant further careful investigation.

"I commend the Committee because it was the first medical group actually to inspect some of the patients treated by those physicians who have had the most experience with Krebiozen. While the Committee saw only a few patients, this was a vast improvement over previous reviewing groups.

"As soon as I have fully recovered my health, I shall start to prepare for scientific publication my own report of the analysis of observations made on some 500 patients. Finally, I view the report of the Cole Committee and what its appointment by President Stoddard really symbolized, as a victory for the freedom of research in our country. It upholds the right to investigate any possibility for saving human lives."

A. C. Ivy, Ph.D., M.D.

September 24, 1952

On motion of Mr. Johnston, seconded by Mr. Megran, the recommendations of the Research Validation Committee and of the President of the University were approved. Mr. Hickman asked to be recorded voting "no," stating he felt that no action by the Board of Trustees is indicated at this time.

On motion of Mr. Fornof, the Board voted to join with the President of the University in expressing formally to the members of the Research Validation Committee the thanks and appreciation of the Trustees for their services.

Mr. Fornof brought up for discussion the premature publication in a Chicago newspaper of the report of the President and of the findings and conclusions of the Cole Committee. Mrs. Watkins and Mr. Johnston also commented on this.

APPOINTMENT OF ILLINOIS TRUSTEE FOR BESSIE SECOR TRUST

A perpetual trust, consisting of the residuary portion of her estate, was created by the will of Bessie Secor, deceased, late of Los Angeles, California. One-sixth of the net income from the trust property is to be paid by the trustee quarterly to the University for the purpose of maintaining scholarships in electrical engineering. The Security-First National Bank of Los Angeles has been acting as trustee.

At the time of her death Bessie Secor owned certain mineral interests in land situated in southern Illinois, the exact extent and nature of which has not been determined. Among them is a half-interest in the minerals, including oil and gas, under a forty-acre tract near Odin in Marion County. The Texas Company desires an oil and gas lease covering that tract and is willing to pay a bonus of $300 for a lease of the usual type covering the interest of the trust in the land. The California bank is not qualified under Illinois law to act as trustee in this state. It has suggested that the University, as the sole Illinois beneficiary of the trust, secure the appointment of the Old National Bank of Centralia as Illinois trustee so that the latter can enter into the lease.

In addition to the bonus, the Texas Company is willing to pay the
expenses of securing the appointment of the Old National Bank as trustee. That bank is qualified to serve in that capacity and, through having acted as Illinois administrator of the estate of Bessie Secor, in ancillary proceedings had and closed some time ago, is generally familiar with the Illinois portions of the trust estate.

Since it is obviously in the best interests of the University and other beneficiaries of the trust that the lease be given the Texas Company and an Illinois trustee be appointed for that purpose, the Legal Counsel requests that he be authorized to file a petition in the name of the Board of Trustees of the University in the Circuit Court of Marion County, Illinois, for the purpose of having the Old National Bank of Centralia appointed as Illinois trustee of the trust created by the will.

On motion of Mrs. Holt authority was granted as requested.

REQUEST OF THE PRESS FOR ADVANCE COPIES OF BOARD AGENDA

President Livingston stated that he had been asked by a member of the press to request that copies of the reports and recommendations of the President of the University and other items on the agenda for meetings of the Board of Trustees be supplied to press representatives in advance of each meeting so that they would have an opportunity to study them beforehand. Mr. Hickman suggested that this request be referred to an appropriate committee of the Board for consideration. President Livingston referred it to the Committee on General Policy.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations, declinations, terminations, and cancellations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ACKER, GERALDINE E., Instructor in Foods and Nutrition (Home Economics) (E), one year beginning September 1, 1952, $4600, supersedes (8-25-52).

ACKERMAN, CHARLES E., Instructor and First Assistant in Floriculture (Horticulture) (C and S), one year beginning September 1, 1952, $3400 (7-21-52).

ADELSON, MARVIN, Instructor and Research Associate in Psychology, one year beginning September 1, 1952, $5200, supersedes (8-7-52).

AGATE, GEORGE H., Associate Professor of Hygiene, on indefinite tenure, Medical Adviser for Men in the Health Service, on 88/100 time, and Pediatric Research Consultant, in the College of Education, on 12/100 time, one year beginning September 1, 1952, $8800 a year, supersedes (9-15-52).

AKIN, WALLACE E., Instructor in Social Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4500 (9-15-52).

ALDEN, ANTHONY M., Catalog Assistant in the Library, one year beginning September 1, 1952, $3540 (8-25-52).

ALEXANDER, DENTON E., First Assistant in Plant Genetics (Agronomy) (S), August 1-August 31, 1953, $4800 a year, supersedes (8-11-52).

ANAWIS, EMANUEL, Assistant in Surgery (Rush), in the College of Medicine, August 1, 1952-June 30, 1953, without salary (8-6-52).

ANDERSEN, BLAINE W., Instructor in Theoretical and Applied Mechanics, for the academic year beginning September 1, 1952, $4500 (7-28-52).

ANNABLE, PATRICIA C., Assistant in French, nine months beginning September 16, 1952, $2580 (8-7-52).

ARNOLD, ARTHUR, Clinical Instructor in Neurosurgery, in the Department of Neurology and Neurological Surgery, in the College of Medicine, on two-thirds time, three months beginning July 1, 1952, $200 a month (8-4-52).
ARNOLD, ARTHUR, Clinical Instructor in Neurosurgery, in the Department of Neurology and Neurosurgical Surgery, in the College of Medicine, eleven months beginning October 1, 1952, without salary (8-4-52).

ASHBY, MARY M., Instructor in Secretarial Training, in the Department of Business Organization and Operation, for the academic year beginning September 1, 1952, $3600 (7-28-52).

AUGENSTINE, LEROY G., Research Associate in the Control Systems Laboratory, on one-half time, eleven months beginning October 1, 1952, $1980 a year, supersedes (9-15-52).

AUSTIN, JAMES O., JR., Research Associate in the Control Systems Laboratory, on one-half time, September 16, 1952-August 31, 1953, $2400 a year, supersedes (8-9-52).

AUDUBEL, DAVID P., Associate Professor of Education, in the Bureau of Educational Research, on indefinite tenure beginning September 1, 1952, $6650 a year, supersedes (8-12-52).

BAILEY, ANDREW R., Research Associate in Psychology, in the Graduate College, one year beginning September 1, 1952, $5000 (7-28-52).

BAKER, FOREST N., Assistant in Dairy Science (S), one year beginning September 1, 1952, $3300 (8-27-52).

BAKER, JOE A., Research Assistant in Clinical Science, in the College of Medicine, one year beginning July 1, 1952, $4080 (7-23-52).

BANSON, ANTONIO B., JR., Assistant in Surgery (Rush), in the College of Medicine, one year beginning July 1, 1952, without salary (8-6-52).

BARBER, MRS. MARIE, House Director of Alpha House, ten months beginning September 1, 1952, $1280. For the convenience of the University, she will be furnished room and board valued at $31 a month (9-4-52).

BARNARD, PHYLLIS, Research Assistant in the Bureau of Economic and Business Research, in the Graduate College, one year beginning July 1, 1952, $3200 (7-24-52).

BEATTIE, JOHN W., Instructor in Radiology, in the College of Medicine, one year beginning September 1, 1952, $4680, supersedes (7-30-52).

BEATY, JEROME, Assistant in English, nine months beginning September 16, 1952, $2910 (7-31-52).

BECKER, MILTON J., Research Assistant in the Department of Public Health, in the College of Medicine, August 18, 1952-August 31, 1953, $3900 a year (9-10-52).

BEER, ROBERT R., Visiting Lecturer in Music, for the second semester of the academic year, beginning March 1, 1953, $2500.

BEERS, MRS. THELMA S., Assistant in Horticulture (S), one year beginning September 1, 1952, $3200 (9-10-52).

BEFFER, HELEN R., Clinical Instructor in Psychiatry, in the College of Medicine, one year beginning September 1, 1952, without salary (7-26-52).

BLOFF, JOSEPH R., Research Assistant in Psychology, in the Graduate College, one year beginning September 1, 1952, $3300 (8-11-52).

BLOFF, CHARLES M., Assistant Professor of Histology, in the College of Dentistry, on two-fifths time, one year beginning September 1, 1952, without salary (9-10-52).

BIRMAN, DAVID, Instructor in Applied Materia Medica and Therapeutics, in the College of Dentistry, on three-tenths time, one year beginning September 1, 1952, without salary (9-10-52).

BIRMAN, LEO, Assistant Professor of Psychiatry, in the College of Medicine, on 1/100 time, and in the Neuropsychiatric Institute, on 1/100 time, one year beginning September 1, 1952, $3000, supersedes (8-21-52).

BIRMAN, LIONEL M., Research Associate in Medicine and Clinical Science, in the College of Medicine, one year beginning September 1, 1952, $6900 (9-10-52).

BEVER, WAYNE M., Professor of Crop Pathology (Agronomy) (C), on one-fifth time, on indefinite tenure beginning September 1, 1952, $1648 a year; in addition to $6030 a year paid by the United States Department of Agriculture, for which the University assumes no responsibility. (9-10-52).

BLOFF, RICHARD, Instructor in Spanish, on one-half time, for the academic year beginning September 1, 1952, $2800 (8-14-52).

BLOFF, RICHARD, Instructor in Spanish, for the academic year beginning September 1, 1952, $3500, supersedes (8-27-52).
Bhattacharyya, Prabhat K., Research Associate in Entomology, in the Graduate College, one year beginning September 1, 1952, $4500 (8-11-52).

Bird, Patricia M., Instructor in Medical Social Work, in the College of Medicine, July 1, 1952-August 31, 1953, $3660 a year (7-11-52).

Blackwell, Charles C., Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (9-10-52).

Boand, Arthur V., Research Assistant in Bacteriology, in the College of Medicine, three months beginning October 1, 1952, $300 a month (9-15-52).

Boatright, Alice A., Assistant in Art, nine months beginning September 16, 1952, $2400 (7-31-52).


Born, Paul W., Research Associate in Aeronautical Engineering (C), on one-half time, nine months beginning September 16, 1952, $1500 (7-16-52).

Bowers, Wendell, Instructor in Agricultural Engineering (E), one year beginning September 1, 1952, $4300, supersedes (8-20-52).

Braddock, Ray T., Assistant in Ophthalmology, in the College of Medicine, eleven months beginning August 1, 1952, without salary (9-10-52).

Brands, Royall, Instructor in Economics, for the academic year beginning September 1, 1952, $4800 (8-11-52).

Brown, John W., Research Assistant in Biological Chemistry, in the College of Medicine, one year beginning September 1, 1952, $3440 (8-25-52).

Brown, Roger K., Instructor in Education, in the University High School, for the academic year beginning September 1, 1952, $4000 (7-16-52).

Brunner, Eldon J., Research Assistant in Psychology, in the Graduate College, one year beginning September 1, 1952, $6000, supersedes (8-13-52).

Burlock, Eugene I., Research Associate in Education, one year beginning September 1, 1952, $5500 (8-27-52).

Burros, Raymond H., Assistant Professor of Psychology, one year beginning September 1, 1952, $6200, supersedes (8-8-52).

Bush, Newell R., Instructor in French, for the academic year beginning September 1, 1952, $4000 (7-22-52).

Byfield, George V., Assistant Professor of Medicine, in the College of Medicine, on 65/100 time, one year beginning July 1, 1952, $6000 (8-27-52).

Campbell, Reva E., Instructor in the Nursery School, in the Division of Special Services for War Veterans, for the academic year beginning September 1, 1952, $3600 (7-22-52).

Carroll, John J., Assistant in English, nine months beginning September 16, 1952, $2580 (7-11-52).

Carver, Mrs. Eleanor B., Research Associate in the Control Systems Laboratory, eleven months beginning October 1, 1952, $3960 a year, supersedes (9-15-52).

Cauldwell, Earl W., Clinical Assistant Professor of Pathology, in the College of Medicine, one year beginning September 1, 1952, without salary (8-25-52).

Chandrasekhar, B. S., Research Associate in Physics (S), nine months beginning October 1, 1952, $400 a month (7-17-52).

Chang, Szu S., Research Associate in Food Technology (C and S), one year beginning September 1, 1952, $4800 (8-13-52).

Chapin, Richard E., Circulation Assistant in the Library, on three-fourths time, and Bibliographical Assistant in the Division of Communications, on one-fourth time, July 16, 1952-August 31, 1953, $3680 a year, supersedes (8-5-52).

Chapin, Richard E., Illini Union Browsing Room Assistant in the Library, on three-fourths time, and Bibliographical Assistant in the Division of Communications, on one-fourth time, September 1, 1952-June 15, 1953, $3900 a year, supersedes (9-15-52).

Chaplik, Seymour, Clinical Instructor in Psychiatry, in the College of Medicine, one year beginning September 1, 1952, without salary (9-10-52).

Chen, Chia-Yung, Research Associate in Chemical Engineering Research (S), one year beginning September 1, 1952, $2200 (7-23-52).

Chen, Shih D., First Assistant in Home Economics (S), September 16, 1952-August 31, 1953, $4800 a year (7-23-52).

Chidias, Morris R., Research Associate in Mechanical Engineering (S), on three-eighths time, one year beginning September 1, 1952, $1612.50, supersedes (8-11-52).
CHRISTENSEN, CLIFFORD M., Research Associate in the Institute of Communications Research, nine months beginning September 16, 1952, $4500 (8-11-52).

CLARK, MARLYN E., Assistant Professor of Theoretical and Applied Mechanics (C), for the academic year beginning September 1, 1952, $4700, supersedes (7-29-52).

CLARK, WILLIAM C., Assistant in Physiology, in the Graduate College, two months beginning June 1, 1952, $850 (7-9-52).

COBB, ARNOLD C., to give instruction in Theoretical and Applied Mechanics, in the Undergraduate Division in Chicago, in the Summer Session of 1952, June 20-August 16, 1952, $1225 (8-5-52).

COLLIER, REX M., Associate Professor of Psychology, on indefinite tenure beginning September 1, 1952, to render service during each academic year, $6200 a year, supersedes (8-14-52).


COOK, RALPH L., Professor of Ceramic Engineering, June 16-July 31, 1952, $750 (7-11-52).

CORDIER, HUBERT V., Instructor in Journalism, on two-fifths time, for the academic year beginning September 1, 1952, $2000, supersedes (9-15-52).

CORTEN, HERBERT T., Research Assistant Professor of Theoretical and Applied Mechanics, one year beginning September 1, 1952, $6100, supersedes (7-29-52).

CREAINE, ELLIOTT M., Assistant in Dairy Science (C and S), one year beginning September 1, 1952, $3000 (8-18-52).

CROTICOS, ANGELO P., Instructor in Medicine, in the College of Medicine, on 60/100 time, ten months beginning September 1, 1952, $3000 a year (9-10-52).

CURTIN, THEODORE W., Assistant in Forestry, (S), September 16-August 31, 1953, $3600 a year (9-10-52).

DAMRIN, DORA E., Research Assistant Professor in the Bureau of Educational Research, ten months beginning September 1, 1952, $6000 a year, supersedes (9-15-52).

DAVISSON, EDWIN O., Research Assistant in Chemistry, in the Graduate College, June 16-July 31, 1952, $333.33 a month (7-14-52).

DAWN, C. ERNEST, Assistant Professor of History, for the academic year beginning September 1, 1952, $5900, supersedes (7-29-52).

DE MARIS, ROBERT G., Assistant Professor of Psychology, one year beginning July 1, 1952, without salary (8-6-52).

DICKER, ROBERT L., Professor of Accountancy, in the Department of Business Organization and Operation, on indefinite tenure, and Assistant Dean of the College of Commerce and Business Administration, one year beginning September 1, 1952, $9000 a year, supersedes (8-27-52).

DIMEA, ARTHUR, Assistant in Histology, on 30/100 time, and in Pathology, in the Division of Oral Pathology on 70/100 time, in the College of Dentistry, one year beginning September 1, 1952, $4000 (8-29-52).

DINKINES, FLORA, Assistant Professor of Mathematics, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4750 (8-5-52).

DOUGAL, ARWIN A., Research Assistant in Electrical Engineering (S), one year beginning September 1, 1952, $3600 (7-31-52).

DUSTIN, MARCIA J., Instructor in Occupational Therapy, in the College of Medicine, one year beginning September 1, 1952, $3600 (9-15-52).

ECKLES, ELVIS L., Instructor in Economics, for the academic year beginning September 1, 1952, $4200 (8-11-52).

EDELSTEIN, SANFORD M., Acquisition Assistant in the Library, one year beginning September 1, 1952, $3300 (8-4-52).

EICHMANN, ERIC S., Research Assistant in Civil Engineering, August 11, 1952-August 31, 1953, $3600 a year, supersedes (8-29-52).

EISEN, NATHANIEL H., Assistant Professor of Psychology, one year beginning September 1, 1952, $5200 (7-29-52).

ELSesser, THADDEUS M., Instructor in Theoretical and Applied Mechanics, for the academic year beginning September 1, 1952, $4550, supersedes (7-28-52).

ENRIGHT, MARY K., Instructor in Physical Sciences, in the Undergraduate Division in Chicago, for the academic year beginning September 1, 1952, $3300 (9-15-52).
FARLEY, HELEN F., Head Resident in Lincoln Avenue Residence (South Half), ten months beginning September 1, 1952, $3200. For the convenience of the University, she will also be furnished room and board valued at $31 a month (7-14-52).

FARRIS, DOROTHY F., Head Resident in Lincoln Avenue Residence (North Half), ten months beginning September 1, 1952, $3100. For the convenience of the University, she will also be furnished room and board valued at $31 a month (7-14-52).

FIELDS, STEWART, Research Assistant Professor of Education, one year beginning September 1, 1952, $6300 (8-18-52).

FIELDER, GORDON W., Instructor in Education, and Counselor, on the University Council on Teacher Education, on one-half time, June 13-August 9, 1952, $478 (7-11-52).

FISHER, WALTER, Research Assistant in Psychology, in the Graduate College, one year beginning September 1, 1952, $3740 (8-7-52).

FORREST, EARL A., Jr., Bibliographer, with the rank of Instructor, in the Library, one year beginning September 1, 1952, $4300, supersedes (8-4-52).

FORTH, MURRAY W., First Assistant in Agricultural Engineering (S), one year beginning September 1, 1952, $5000, supersedes (8-20-52).

FRANK, RUTH A., Clinical Instructor in Pediatric Nursing, in the School of Nursing, August 1, 1952-August 31, 1953, $4104 a year (7-16-52).

FRANTZ, MRS. DORIS A., Assistant Reference Librarian, with the rank of Instructor, one year beginning September 1, 1952, $3700 (7-22-52).

FREDRICKSON, T., Instructor in Music, on one-half time, for the academic year beginning September 1, 1952, $1500 (7-11-52).

FREEMAN, RONALD E., Research Assistant in English, in the Graduate College, two months beginning June 16, 1952, $287 a month (7-25-52).

FREUD, BENJAMIN B., Visiting Professor of Physical Sciences, in the Chicago Undergraduate Division, on 67/100 time, for the first semester of the academic year beginning September 1, 1952, $2150 (9-15-52).

FRIEDBERG, ARTHUR L., Research Assistant Professor of Ceramic Engineering (S), one year beginning September 1, 1952, $7000 (7-11-52).

FROMM, ERIKA, Clinical Assistant Professor of Psychology, in the College of Medicine, one year beginning September 1, 1952, without salary (7-24-52).

GALINDO, OLIMPO, Assistant in Surgery (Rush), in the College of Medicine, one year beginning July 1, 1952, without salary (8-6-52).

GALICCHIO, MRS. MARY G., Assistant in Horticulture (S), one year beginning September 1, 1952, $3200 (9-10-52).

GARVEY, JOHN C., to give instruction in Music in the Summer Session of 1952, June 13-August 9, 1952, $1034, supersedes (7-22-52).

GARZA, MRS. MARY R., Acquisition Assistant in the Library, one year beginning September 1, 1952, $3306 (8-27-52).

GATTAS, FRED A., Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (9-10-52).

GIBBS, PETER G., Research Associate and Instructor in Physics, one year beginning September 1, 1952, $5100, supersedes (9-15-52).

GLADE, RICHARD W., Research Assistant in Zoology, in the Graduate College, three months beginning June 16, 1952, $250 a month (8-7-52).

GOESSLING, ERWIN W., Instructor in Education, in the University High School, for the academic year beginning September 1, 1952, $4000 (7-16-52).

GOLD, MARCIA, Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1952, without salary (8-25-52).

GORDON, ARCHER S., Research Associate in Clinical Science, in the College of Medicine, on full time July 1-September 30, 1952, $545 a month, and on 66/100 time October 1, 1952-June 30, 1953, $340 a month (9-3-52).

GRAHAM, IAN C. C., Research Assistant in History, in the Graduate College, two months beginning June 16, 1952, $287.50 a month (7-14-52).

GRANZOW, SHIRLEY L., Research Assistant in the Bureau of Economic and Business Research, September 15, 1952-August 31, 1953, $3000 a year (9-4-52).

GREATZINGER, MAX, Instructor in Applied Materia Medica and Therapeutics, in the College of Dentistry, on three-tenths time, one year beginning September 1, 1952, without salary (9-10-52).
GROSS, MORTIMER D., Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1952, without salary (8-25-52).

GRUEN, WALTER, Assistant Professor of Psychology, on one-fifth time, and of Labor and Industrial Relations, on four-fifths time, one year beginning September 1, 1952, $5000 (7-29-52).

GUMBiner, STANLEY H., Clinical Instructor in Medicine, in the College of Medicine, September 15, 1952-August 31, 1953, without salary (9-10-52).

GUNThER, MEYER S., Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1952, without salary (8-25-52).

HAAS, LEWIS L., Associate Professor of Radiology, in the College of Medicine, on indefinite tenure beginning September 1, 1952, $7200 a year, supersedes (7-30-52).

HALL, MRS. MARY PATRICIA P., Natural History Library Assistant in the Library, September 8, 1952-August 31, 1953, $3300 a year (9-11-52).

HAMMICH, THOMAS G., Assistant in Business English, nine months beginning September 16, 1952, $3200 (7-31-52).

HAAS, LEWIS L., Associate Professor of Radiology, in the College of Medicine, on indefinite tenure beginning September 1, 1952, $7200 a year, supersedes (7-30-52).

HALL, MRS. MARY PATRICIA P., Natural History Library Assistant in the Library, September 8, 1952-August 31, 1953, $3300 a year (9-11-52).

HARRIS, LEONARD A., Research Associate in Civil Engineering, on one-half time, nine months beginning September 16, 1952, $1575, supersedes (8-29-52).

HART, MRS. JEANNETTE Z., Instructor in Physical Sciences, in the Chicago Undergraduate Division, on three-fourths time, for the academic year beginning September 1, 1952, $3113, supersedes (9-15-52).

HARTMANN, Research Associate in the Bureau of Educational Research, September 15, 1952-August 31, 1953, $4400 a year (8-29-52).

HAYS, SAMUEL P., Instructor in History, for the academic year beginning September 1, 1952, $4000 (8-20-52).

HEDGES, ROBERT A., Instructor in Economics, for the academic year beginning September 1, 1952, $4000 (8-4-52).

HENDERSON, WALTER J., Research Assistant in Radiology, in the College of Medicine, one year beginning September 1, 1952, $4320, supersedes (7-30-52).

HEYMAN, ROBERT M., Assistant in Pharmacy, in the College of Pharmacy, for the academic year beginning September 1, 1952, $2800 (8-11-52).

HIBBS, R. P., to give instruction in Speech in the Summer Session of 1952, on one-half time, July 6-July 20, 1952, $375 (7-22-52).

HILL, MRS. DEANE W., Acquisition Assistant in the Library, one year beginning September 1, 1952, $4050, supersedes (9-15-52).

HILL, MRS. HELEN K., Instructor in Education, in the University High School, on one-third time, for the academic year beginning September 1, 1952, $1330 (7-15-52).

HINZE, MRS. HELEN K., Instructor in Education, in the University High School, for the academic year beginning September 1, 1952, $2500 (7-15-52).

HINZE, MRS. HELEN K., Instructor in Education, in the University High School, for the academic year beginning September 1, 1952, $3800, supersedes (8-30-52).

HODGELL, MURLIN K., First Assistant in Agricultural Engineering (S), one year beginning September 1, 1952, $8100 (7-15-52).

HOHN, F. E., Research Assistant Professor of Education, two months beginning June 16, 1952, $1088 (7-11-52).

HOUSE, ARTHUR S., Research Associate in the Control Systems Laboratory, five months beginning September 1, 1952, 8-2000 a year, supersedes (8-8-52).

HUEBNER, LOUIS H., Instructor in Architecture, in the Chicago Undergraduate Division, on one-half time, for the academic year beginning September 1, 1952, $2500 (8-15-52).

HUGHES, CATHERINE A., Acquisition Assistant in the Library, one year beginning September 1, 1952, $3300 (8-11-52).

INGLETT, GEORGE E., Research Assistant in Chemistry, in the Graduate College, one year beginning September 1, 1952, $4300 (7-25-52).

IRBY, GERTRUDE M., Assistant Head Resident in Lincoln Avenue Residence (North Hall), ten months beginning September 1, 1952, $2600. For the convenience of the University, she will also be furnished three meals a day, while dining halls are in operation, valued at $21 a month (7-14-52).
JANKE, MRS. LEOTA L., Assistant Professor of Psychology, one year beginning September 1, 1952, $6000 (7-22-52).

JOHNSON, A. BEAUMONT, Clinical Instructor in Neurosurgery, in the Department of Neurology and Neurosurgical Surgery, in the College of Medicine, one year beginning September 1, 1952, without salary (8-4-52).

JOHNSON, ELMER C., Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (9-10-52).

JOHNSON, FRANCES L., Instructor in Speech, on one-half time, and in Education, on one-half time, for the academic year beginning September 1, 1952, $3800 (8-25-52).

JOHNSON, WILMA L., Instructor in Home Economics Education, on one-half time, for the academic year beginning September 1, 1952, $2150 (8-29-52).

JOHNSTON, LOUIS C., Research Assistant in Medicine, in the College of Medicine, ten months beginning September 1, 1952, $5200 a year (9-10-52).

JOHNSON, ARTHUR M., Research Assistant in Chemistry, in the Graduate College, one year beginning September 1, 1952, $4500 (9-5-52).

JOHNSON, FRANCES L., Instructor in Speech, on one-half time, and in Education, on one-half time, for the academic year beginning September 1, 1952, $3800 (8-25-52).

JOHNSTON, LOUIS C., Research Assistant in Medicine, in the College of Medicine, ten months beginning September 1, 1952, $5200 a year (9-10-52).

JONES, BARBARA J., Instructor in Occupational Therapy, in the College of Medicine, August 4, 1952-August 31, 1953, $4550 a year (8-29-52).

JONES, BLANCHE, Research Assistant in Chemistry, in the Graduate College, one year beginning September 1, 1952, $4500 (9-5-52).

KAHN, ALLEN, Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1952, without salary (8-25-52).

KARPINSKI, ZYGMUNT, Instructor in Physical Sciences, in the Chicago Undergraduate Division, on 6/100 time, for the academic year beginning September 1, 1952, $2400 (9-15-52).

KAVKA, JEROME, Clinical Assistant in Psychiatry, in the College of Medicine, four months beginning May 1, 1952, without salary (7-11-52).

KEEM, G. E., Instructor in Education, on one-half time, for the academic year beginning September 1, 1952, $2000, supersedes (8-14-52).

KOHCLAND, CLAIRLE K., Assistant in English, nine months beginning September 16, 1952, $2400 (7-11-52).


KESTER, MARTHA, Assistant Catalog Librarian, with the rank of Instructor, in the Chicago Undergraduate Division, one year beginning September 1, 1952, $3660 (7-21-52).

KHOSLA, GAUTAM, Research Assistant in Theoretical and Applied Mechanics, one year beginning September 1, 1952, $3900 (8-18-52).

KNUDTON, KERMIT F., Research Associate in Dental Radiology, in the College of Dentistry, one-fifth time, one year beginning September 1, 1952, without salary (9-10-52).

KOENIG, MRS. NORMA E., Instructor in Speech, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $3900 (8-4-52).

KROFOED, MRS. MARTHA, Research Assistant in Medicine, in the College of Medicine, two months beginning September 1, 1952, $270.83 a month (9-15-52).

KOSTKA, HELEN R. I., Assistant Professor of Hygiene and Medical Adviser for Women, in the Chicago Undergraduate Division, on 67/100 time, one year beginning September 1, 1952, $4950, supersedes (9-15-52).

KRUSZ, NORMAN G. P., Assistant Professor of Agricultural Law (Agricultural Economics), (C and S), on 54/100 time, and Research Associate in the Institute of Government and Public Affairs, on 46/100 time, one year beginning September 1, 1952, $5800, supersedes (8-15-52).

KREUGER, WILLIAM E., Assistant in English, nine months beginning September 16, 1952, $2400 (8-14-52).

KURTZ, ELIZABETH J., Research Associate in Psychology, in the College of Medicine, September 22, 1952-August 31, 1953, $3835 a year (8-11-52).

KUIP, LINTON S., Research Associate in the Control Systems Laboratory, one year beginning September 1, 1952, $5520, supersedes (9-15-52).

KARGER, ARTHUR, Assistant Professor of Medical Social Work, in the College of Medicine, two months beginning July 1, 1952, $400 a month (7-29-52).

LAUZERE, ARTHUR, Instructor in Anatomy, in the College of Medicine, for the academic year beginning September 1, 1952, $4800 (8-25-52).
LAWSON, J. S., Research Assistant in Physics, one year beginning September 1, 1952, $3600 (8-14-52).
LEHMAN, FREDERIC, Research Assistant in Anthropology, in the Graduate College, one year beginning September 1, 1952, $3200 (7-18-52).
LEWIS, RALPH L., Research Assistant in the Small Homes Council, ten months beginning September 1, 1952, $3300 a year (8-6-52).
LIGHTER, EDWARD A., Research Assistant in Physioiology, in the College of Medicine, July 1, 1952-September 6, 1952, $266.67 a month (7-24-52).
LIEBERMAN, MYRON, Instructor in Education, in the University High School, on one-half time, for the academic year beginning September 1, 1952, $2000 (8-29-52).
LIN, PEI-HSING, Assistant in Animal Science (S), one month beginning August 1, 1952, $250, supersedes (9-1-52).
LIN, PEI-HSING, Assistant in Animal Science (S), one year beginning September 1, 1952, $3000 (8-13-52).
LINDSAY, CARL, Research Associate in the Bureau of Institutional Research, in the Provost's Office, one year beginning September 1, 1952, $4800 (8-4-52).
LIFE, DALE M., Instructor in Full and Removable Partial Dentures, in the College of Dentistry, on 3/100 time, one year beginning September 1, 1952, $1260, supersedes (7-13-52).
LIFE, EARLY, Instructor in Pediatrics, in the College of Medicine, one year beginning September 1, 1952, $4000 (9-10-52).
LYONS, JEROME C., First Assistant in Soil Fertility (Agronomy) (S), one year beginning September 1, 1952, $4500, supersedes (8-19-52).
MAAS, LEROY, Instructor in Oral Surgery (Rush), in the Department of Oral and Maxillofacial Surgery, in the College of Dentistry, on one-half time, one year beginning September 1, 1952, without salary (9-10-52).
MAGUIRE, JOHN T., Instructor in Business English, for the academic year beginning September 1, 1952, $550, supersedes (8-25-52).
MANDEL, WILLIAM, Instructor in Medicine, in the College of Medicine, one year beginning September 1, 1952, $5000 (8-4-52).
MANN, WILLIAM C., Instructor in Physical Education for Men, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $3100; in addition to $350 paid from Student Athletic Activities, supersedes (7-28-52).
MARKOVITZ, ALVIN, Research Assistant in Bacteriology, in the Graduate College, two months beginning June 16, 1952, $266.66 a month, supersedes (7-14-52).
MARRIOT, WILLIAM C., Assistant in Veterinary Research in the Agricultural Experiment Station, assigned to Veterinary Pathology and Hygiene (C), September 6, 1952-August 31, 1953, $4000 a year (8-4-52).
MARSH, RICHARD, Assistant Professor of Dairy Technology, in the Division of University Extension, one month beginning August 1, 1952, $541.66 (7-29-52).
MASON, HARRY M., Research Associate in Psychology, in the Graduate College, September 16, 1952-August 31, 1953, $6200 a year (8-7-52).
MATTHEWS, EDITH A., Instructor in the Nursery School, in the Division of Special Services for War Veterans, for the academic year beginning September 1, 1952, $3400, supersedes (9-4-52).
McDONALD, ROBERT W., Instructor in General Engineering Drawing, for the academic year beginning September 1, 1952, $250, supersedes (6-6-52).
MCELROY, DONALD L., Instructor in Applied Materia Medica and Therapeutics, in the College of Dentistry, on three-tenths time, one year beginning September 1, 1952, without salary (6-10-52).
McKey, Beula, Assistant Professor of Home Economics (S), on one-half time, one year beginning September 1, 1952, $2650, supersedes (8-29-52).

Meyer, Julia, Research Associate in Oral Pathology, in the College of Dentistry, one year beginning July 1, 1952, $3860 (7-11-52).

Meyer, Willard C., Clinical Instructor in Urology, in the College of Medicine, one year beginning September 1, 1952, without salary (8-29-52).

Mikros, Mrs. Lucille, Clinical Instructor in Neurological Nursing, in the School of Nursing, September 15, 1952-August 31, 1953, $3744 a year (8-25-52).

Miller, Mrs. Gloria van Hoensen, Assistant in Economics, nine months beginning September 16, 1952, $3000 (8-12-52).

Minthorn, M. L., Research Assistant in Chemistry, in the Graduate College, one year beginning October 1, 1952, $4500 a year (7-16-52).

Minthorn, Marjorie F., Assistant Teacher in the Nursery School, in the Division of Special Services for War Veterans, for the academic year beginning September 1, 1952, $3000 (9-2-52).

Modigliani, Franco, Research Professor of Economics, in the Bureau of Economic and Business Research, on three-fourths time, two months beginning July 1, 1952, $650 a month (7-14-52).

Monesen, Harry, Research Assistant in Anatomy, in the College of Medicine, two months beginning July 1, 1952, $390 a month (7-11-52).

Montgomery, Loren N., Research Associate in Mechanical Engineering (S), on one-half time, one year beginning September 1, 1952, $1950, supersedes (8-13-52).

Monypenny, Phillip, Associate Professor of Political Science, on indefinite tenure beginning September 1, 1952, to render service during each academic year, $5400 a year, supersedes (7-29-52).

Moody, Sigurd V., Instructor in the Institute of Labor and Industrial Relations, on one-half time, and in the Division of University Extension, on one-half time, August 15, 1952-August 31, 1953, $4900 a year (7-22-52).

Moore, Ward W., Research Associate in Animal Science (S), one year beginning September 1, 1952, $4000 (8-13-52).

Morgan, Harold J., Instructor in Veterinary Anatomy and Histology (C), September 16, 1952-August 31, 1953, $4750 a year (9-15-52).

Mowery, Robert W., First Assistant in Agricultural Engineering (S), one year beginning September 1, 1952, $5000 (8-6-52).

Muehlemann, Hans R., Research Assistant in Histology, in the College of Dentistry, four months beginning July 1, 1952, $260 a month (8-29-52).

Mueller, Iris, Assistant in English, nine months beginning September 16, 1952, $2580 (7-11-52).

Murray, Albert E., Research Associate in the Control Systems Laboratory, September 15, 1952-August 31, 1953, $4200 a year (9-14-52).

Myers, Floyd E., Assistant in Physical Education for Women, in the Chicago Undergraduate Division, nine months beginning September 16, 1952, $3000 (7-14-52).

Nemeth, Joseph, Microanalyst in Chemistry, on three-fourths time, one year beginning September 1, 1952, $3600 (8-6-52).

Newell, George S., Jr., Research Associate in the Control Systems Laboratory, one year beginning September 1, 1952, $6600, supersedes (9-15-52).

Newman, Solomon, Assistant Professor of Medical Social Work, in the College of Medicine, two months beginning July 1, 1952, $449.17 a month (7-29-52).

Nicholas, Constance, Instructor in English, on one-half time, and in the Division of University Extension, on one-half time, for the academic year beginning September 1, 1952, $3600 (7-14-52).

Nifantovich, Irene H., Research Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, $3000 (9-10-52).

Nixon, Kenneth, Assistant in English, nine months beginning September 16, 1952, $2800 (7-11-52).

Norris, Grace, to give instruction in English in the Summer Session of 1952, July 14, 1952-September 6, 1952, $800 (7-18-52).

Norwich, Marian A., Assistant in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, one year beginning September 1, 1952, $4000 (9-11-52).

Novotny, Albert J., Assistant in Surgery, in the College of Medicine, one year beginning July 1, 1952, without salary (7-14-52).

Nugent, Hugh J., Assistant in English, nine months beginning September 16, 1952, $2400 (8-14-52).
OAKES, HELEN D., Catalog Assistant in the Library, one year beginning September 1, 1952, $3300 (8-4-52).

O'BRIEN, ELEANOR M., Instructor in the Nursery School, in the Division of Special Services for War Veterans, for the academic year beginning September 1, 1952, $3300 (9-4-52).

ODELL, DOROTHY T., Assistant Editor of Publications, with the rank of Instructor, one year beginning September 1, 1953, $3750 (7-12-52).

OLANDER, GEORGE A., Clinical Instructor in Surgery, in the College of Medicine, one month beginning August 1, 1952, without salary (8-4-52).

OLANDER, GEORGE A., Clinical Instructor in Surgery, in the College of Medicine, one year beginning September 1, 1952, without salary (9-10-52).

OSBORNE, JAMES W., Research Associate in the Control Systems Laboratory, October 1, 1952-August 31, 1953, $3000 a year, supersedes (9-15-52).

PAGE, JOHN L., Professor of Geography, one month beginning August 16, 1952, $716.66 (7-22-52).

PAGE, ROBERT H., Instructor in Mechanical Engineering (C), for the academic year beginning September 1, 1952, $4000, supersedes (8-13-52).

PATTERSON, MADELYN, Research Assistant in Zoology, in the Graduate College, June 16, 1952-August 31, 1952, $250 a month (8-7-52).

PAULSEN, JEAN M., Research Assistant in Psychiatry, in the College of Medicine, August 18, 1952-August 31, 1953, $3600 a year (9-10-52).

PEDENSON, THELMA, Research Assistant in Physical Medicine and Rehabilitation, in the College of Medicine, one year beginning September 1, 1952, $4600 (9-16-52).

PENNINGTON, LEON A., Visiting Professor of Psychology, on two-thirds time, for the academic year beginning September 1, 1952, $5000 (7-29-52).

PETERSON, DONALD R., Instructor in Psychology, for the academic year beginning September 1, 1952, $4500 (7-14-52).


PICHET, BETTY MARIE P., Assistant in English, nine months beginning September 16, 1952, $2400 (8-14-52).

PLUMMER, JEWEL L., Instructor in Anatomy, in the College of Medicine, July 15, 1952-December 31, 1952, $4500 a year (7-28-52).

PONCHER, HENRY G., Clinical Professor of Pediatrics, in the College of Medicine, on indefinite tenure beginning September 1, 1952, without salary (8-25-52).

POND, CHARLES P., Assistant Professor of Physical Education for Men, on three-fourths time, for the academic year beginning September 1, 1952, $2200; in addition to $1500 paid by the Athletic Association, supersedes (9-17-52).

POOLE, FLORENCE L., Associate Professor of Social Work, on indefinite tenure beginning September 1, 1952, to render service during each academic year, $7000 a year (7-14-52).

PRANINSKAS, MRS. JEAN, to give instruction in English in the Summer Session of 1952, July 14, 1952-September 6, 1952, $800 (7-18-52).

PRESLEY, SOPHIE J., Instructor in Medicine, in the College of Medicine, on 9/10 time, September 15, 1952-August 31, 1953, $5000 a year (9-16-52).

PRESTON, JAMES B., Instructor in Pharmacology, in the College of Medicine, on one-half time, one year beginning September 1, 1952, $2250 (9-11-52).

PUGH, ROBERT C., Instructor in History, for the academic year beginning September 1, 1952, $4000 (7-24-52).

QUASTLER, HENRY, Research Associate Professor in the Control Systems Laboratory, one year beginning September 1, 1952, $12,550, and Associate Professor of Physiology on indefinite tenure, beginning September 1, 1953, to render service during each academic year, $8070 a year, supersedes (9-17-52).

QUINN, MARIAN, Instructor in Clinical Speech, in the Department of Otolaryngology, in the College of Medicine, on 6/100 time, one year beginning September 1, 1952, $2400, supersedes (8-25-52).

QUINN, THOMAS J., Assistant in English, nine months beginning September 16, 1952, $2400 (7-11-52).

RADER, RICHARD R., Assistant in Physical Education for Men, in the Undergraduate Division in Chicago, nine months beginning September 16, 1952, $3100; in addition to $300 paid from Student Athletic Activities, supersedes (7-31-52).

RADICE, CANTO, Assistant Professor of Art, on three-fourths time, and Staff Counselor in the Student Counseling Bureau, on one-fourth time, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4300, supersedes (9-15-52).
REDFIELD, JOY ANNE, Research Associate in Education, on one-half time, ten months beginning September 1, 1952, $1700 (8-4-52).

REECE, ERNEST J., Visiting Professor of Library Science, and Acting Associate Director of the Library School, September 16, 1952-August 31, 1953, $9000 a year (7-26-52).

RICE, LOUISE, Instructor in Home Economics 4-H Club Work (Home Economics) (E), August 1, 1952-August 31, 1953, $9900 a year (8-4-52).

RIDER, RICHARD L., Supervisor of Television-Motion Pictures, in the Division of Communications, two months beginning July 1, 1952, $6600 a year (6-30-52).

ROBERTSON, JAMES E., Research Assistant Professor of Electrical Engineering, in the Graduate College, one year beginning September 1, 1952, $6600, supersedes (7-26-52).

ROBINSON, PATRICIA A., Assistant Teacher in the Nursery School, in the Division of Special Services for War Veterans, for the academic year beginning September 1, 1952, $3000 (7-22-52).

ROEPEKE, HOWARD G., Instructor in Geography, for the academic year beginning September 1, 1952, $4000 (8-18-52).


ROSEN, HENRYK, Assistant in Otolaryngology, in the College of Medicine, one year beginning September 1, 1952, without salary (8-6-52).

ROUSH, JAMES K., Assistant in Agricultural Economics (E), one year beginning September 1, 1952, $4000 (8-27-52).

RUSSEL, DARRELL A., Assistant in Soil Fertility (Agronomy) (S), July 1, 1952-August 31, 1952, $3800 a year, supersedes (7-11-52).

SACKHEIM, GEORGE I., Instructor in Physical Sciences, in the Chicago Undergraduate Division, on three-fourths time, for the academic year beginning September 1, 1952, $2775, supersedes (9-15-52).

SCHNEIDER, SEYMOUR, in the Library, one year beginning September 1, 1952, $3400 (7-16-52).

SCHRAGE, SAMUEL, Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4400 (9-15-52).

SCHILD, DONALD T., Assistant Extension Editor, with the rank of Instructor (E), one year beginning September 1, 1952, $8000 (7-29-52).

SCOTT, MARSHALL J., Assistant to the Dean of the College of Agriculture, for the first semester of the academic year beginning September 1, 1952, $2500, supersedes (9-10-52).

SETO, JOSEPH, Research Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, $3600 a year (8-13-52).

SHEPHERD, RICHARD J., Instructor in Library Science and Fine Arts Librarian, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4700 (9-16-52).

SCHRÖDER, FRED W., Assistant in Pediatrics, in the College of Medicine, one year beginning September 1, 1952, $2500, without salary (9-10-52).

SCHUMANN, HAROLD M., Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (7-28-52).

SCHUTZ, PAUL J., Instructor in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (7-28-52).

SEVEN, SALLY SPIEGEL, Research Assistant in Psychology, in the Graduate College, one year beginning September 1, 1952, $3200 (8-7-52).

SIMMEL, MARIANNE L., Clinical Assistant Professor of Psychology, in the College of Medicine, August 1, 1952-August 31, 1953, without salary (8-6-52).
SIMPSON, ELIZABETH, Instructor in Education, in the University High School, on one-half time, and in Home Economics Education, on one-half time, for the academic year beginning September 1, 1952, $4750, supersedes (8-29-52).

SKARSTEN, ARLIN K., Assistant in English, nine months beginning September 16, 1952, $2400 (7-11-52).

SMILEY, WILLIAM A., Clinical Instructor in Otolaryngology, in the College of Medicine, one year beginning September 1, 1952, without salary (7-23-52).

SMITH, CECIL D., Assistant Dean, with the rank of Assistant Professor, of the College of Agriculture, one year beginning September 1, 1952, $8000 (9-11-52).

SMITH, ELIZABETH, Assistant in Home Economics (S), eleven months beginning October 1, 1952, $4000 a year (7-23-52).

SMITH, LYMAN J., Instructor in Education and Counselor on the University Council on Teacher Education, on one-half time, June 13-August 9, 1952, $445 (7-11-52).


SMITH, MARJORIE, Assistant in Geography, one month beginning August 16, 1952, $266.66 (8-11-52).

SMITH, ROBERT S., Research Assistant in Electrical Engineering (S), one year beginning September 1, 1952, $4080 (8-13-52).

SMUCKER, ARLIN K., Assistant in Biochemistry, on one-half time, for the academic year beginning September 1, 1952, $2000 (7-26-52).

SOKOLOFF, IRIS, Assistant in English, nine months beginning September 16, 1952, $3200 (8-18-52).

SOUTHARD, H., Instructor in Manufacturing Pharmacy, in the College of Pharmacy, one year beginning September 1, 1952, $4300, supersedes (8-25-52).

SOUTHWICK, HARRY W., Assistant Professor of Surgery, in the College of Medicine, July 1-August 31, 1952, without salary (7-24-52).

SPARKS, CLAUDG., Circulation Assistant in the Library, one year beginning September 1, 1952, $3400 (7-16-52).

SPERBER, MIRIAM, Instructor in the Nursing School, in the Division of Special Services for War Veterans, for the academic year beginning September 1, 1952, $3600 (9-16-52).

STASTNY, GORDON L., Research Assistant in Applied Materia Medica and Therapeutics, in the College of Dentistry, one year beginning July 1, 1952, $4000 (7-11-52).

STEARN, RICHARD, Research Assistant in Zoology, in the Graduate College, three months beginning June 16, 1952, $250 a month (8-7-52).

STERNBERG, JAMES G., Research Associate in Entomology, in the Graduate College, one year beginning September 1, 1952, $5000 (8-7-52).

STEURNAGEL, FRED W., Extension Specialist in the College of Medicine, one year beginning September 1, 1952, $4500 (8-13-52).

STEVENS, EDWIN W., Clinical Assistant in Medicine, in the College of Medicine, one year beginning July 1, 1952, without salary (9-10-52).

STORDAHL, KALMERE, Research Assistant in the Institute of Communications Research, nine months beginning September 16, 1952, $4200 (8-11-52).

STRONG, CAROLINE A., Assistant Teacher in the Nursery School, in the Division of Special Services for War Veterans, for the academic year beginning September 1, 1952, $3600 (9-16-52).

STRONKS, JAMES B., Instructor in English, in the Chicago Undergraduate Division, on one-half time, for the academic year beginning September 1, 1952, $1500 (9-15-52).

STROJN, IRVIN H., Clinical Assistant in Clinical Science, in the College of Medicine, one year beginning July 1, 1952, without salary (8-29-52).

SWANSON, ROY A., Instructor in Education, in the University High School, for the academic year beginning September 1, 1952, $4000 (7-16-52).


TAYLOR, SAMUEL G., III, Clinical Associate Professor of Medicine, in the College of Medicine, on 45/100 time, one year beginning September 1, 1952, $3000 (9-16-52).

TEMLIN, DORIS L., Research Assistant in Bacteriology, in the Graduate College, ten months beginning September 1, 1952, $2666.66 (8-21-52).

THACKRAY, SHIRLEY M., Assistant Head Resident in Lincoln Avenue Residence (South Half), ten months beginning September 1, 1952, $2600. For the con-
The convenience of the University, she will also be furnished three meals a day valued at $21 a month, supersedes (7-16-52).

Thistlethwaite, Donald L., Assistant Professor of Psychology, one year beginning September 1, 1952, $7000, supersedes (8-8-52).

Tighe, John P., Instructor in Physical Education for Men, in the Undergraduate Division in Chicago, for the academic year beginning September 1, 1952, $3600; in addition to $250 paid from Student Athletic Activities, supersedes (7-28-52).

Tucker, Marie, Instructor in Education, in the University High School, on one-fourth time, for the academic year beginning September 1, 1952, $1890 (7-11-52).

Tucker, Ronald F., Jr., Research Associate in the Bureau of Educational Research, on one-half time, nine months beginning September 16, 1952, $1890 (7-11-52).

Tucker, Thomas C., Assistant in Soil Fertility (Agronomy) (S), July 1, 1952-August 31, 1953, $3800 a year (7-11-52).

Twardock, Mrs. Dorothy, Instructor in Home Furnishings (Home Economics) (E), one year beginning September 1, 1952, $3800 (0-10-52).

Tweedell, Kenyon S., Research Associate in the Control Systems Laboratory, eleven months beginning October 1, 1952, $4620, supersedes (9-15-52).


Versen, Walter G., Instructor in Physical Education for Men, in the Undergraduate Division in Chicago, for the academic year beginning September 1, 1952, $3400; in addition to $400 paid from Student Athletic Activities, supersedes (7-28-52).

Vincent, Edwin B., Research Associate in Entomology, in the Graduate College, one year beginning September 1, 1952, $5000 (8-7-52).

Vininsky, Harold, Assistant in Psychiatry, in the College of Medicine, one year beginning July 2, 1952, without salary (8-25-52).

Wagner, Joseph, Research Assistant in Anatomy, in the College of Medicine, two months beginning July 1, 1952, $5000 a year (7-24-52).

Wagner, Joseph, Research Assistant in Anatomy, in the College of Medicine, one year beginning September 1, 1952, $3600 (7-24-52).

Waller, Fred O., Instructor in English, in the Undergraduate Division in Chicago, on one-half time, for the academic year beginning September 1, 1952, $1800 (8-4-52).

Waters, John W., Research Associate in Geography, ten months beginning September 1, 1952, $5000 (8-7-52).

Watson, George L., Sr., Personnel Technician in the Student Counseling Bureau, one year beginning September 1, 1952, $3000 (8-4-52).

Weiner, Seymour S., Acquisition Assistant in the Library, one year beginning September 1, 1952, $3800 (8-4-52).

Weir, Edward C., Instructor in Education, on the University Council on Teacher Education, for the academic year beginning September 1, 1952, $4400 (2-11-52).

Welch, Helen M., Assistant Professor of Library Science, and Acquisition Librarian, in the Library, one year beginning September 1, 1952, $6000, supersedes (9-11-52).

Wenar, Charles, Research Associate in Psychiatry, four months beginning May 1, 1952, without salary (7-14-52).

Wheatley, John C., Instructor in Physics (C), for the academic year beginning September 1, 1952, $4500 (8-25-52).

Wiepand, Richard, Instructor in Business English, for the academic year beginning September 1, 1952, $3540 (7-26-52).

Will, Frederick L., Associate Professor of Philosophy, on indefinite tenure beginning September 1, 1952, to render service during each academic year, $7500 a year (on leave of absence for the second semester of 1952-1953 with full pay), supersedes (8-25-52).

Willmore, Tracy A., Research Associate in Ceramic Engineering (S), one year beginning September 1, 1952, $5000 (7-11-52).

Wilson, Ralph D., Instructor in Management, in the Department of Business Organization and Operation, for the academic year beginning September 1, 1952, $4800 (8-27-52).

Winter, Dean W., First Assistant in Agricultural Engineering (S), one year beginning September 1, 1952, $4400 (8-4-52).
WIRTZ, MORVIN A., Research Associate in Education, on one-third time, June 23-August 9, 1952, $207 (7-21-52).

WISEMAN, DORSEY E., Instructor in Accountancy, in the Department of Business Organization and Operation, on three-fourths time, for the academic year beginning September 1, 1952, $2700 (9-11-52).

WITZIG, FREDERICK T., Assistant in Geography, July 21-September 5, 1952, $430 (7-31-52).

WOODS, GEORGE T., Assistant Professor of Veterinary Extension, in the College of Veterinary Medicine and in the Extension Service in Agriculture and Home Economics, one year beginning September 1, 1952, $6400 (7-29-52).

Wrigley, CHARLES F., Assistant Professor of Psychology, one year beginning September 1, 1952, $6700, supersedes (8-8-52).

YAFET, Yako, Research Associate in Physics, ten months beginning September 1, 1952, $400 a month (7-12-52).

YAO, JOSEPHINE, Research Assistant in Bacteriology, in the Graduate College, one year beginning July 1, 1952, $3600 (7-11-52).

YNTEMA, GEORGE G., Research Associate in Physics (S), September 22, 1952-August 31, 1953, $400 a month (7-11-52).

ZAHORSKY, MRS. METTA M., Instructor in Home Economics Education, on 65/100 time, and Counselor on the University Council on Teacher Education, on 70/100 time, for the academic year beginning September 1, 1952, $3825, supersedes (8-29-52).

ZIMMERMAN, BEN, Research Assistant in Anthropology, in the Graduate College, one year beginning September 1, 1952, $4000 (7-18-52).

ZISKA, GEORGE W., Research Assistant in Botany, in the Graduate College, three months beginning June 16, 1952, $286.66 a month (7-25-52).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parenthesis.)


ANDERSON, TRUMAN O., Fellow in Bacteriology, in the Chicago Professional Colleges, one year beginning July 1, 1952, $1500 (7-21-52).

BEARDSLEY, DANIEL W., Ralston Purina Company Fellow in Animal Nutrition (Animal Science), one year beginning July 1, 1952, $1560 (9-2-52).


BROWN, WINIFRED B., United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1952, $2000 (8-4-52).

BUSCH, EDWARD L., National Fund Research Fellow in Biological Chemistry, in the College of Medicine, July 1-September 20, 1952, $500 (8-4-52).

COOLIDGE, RICHARD S., American Cyanamid Company Fellow in Chemistry, nine months beginning September 16, 1952, $1500, supersedes (7-22-52).

DAVITZ, JOEL R., Ford Foundation Postdoctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1952, $4500 (8-13-52).

EMERY, ALDEN H., Jr., Shell Oil Company Fellow in Chemical Engineering, nine months beginning September 16, 1952, $1500 (7-22-52).

FLINT, DOROTHY J., Ford Foundation Fellow in Psychology, nine months beginning September 16, 1952, $1300 (8-7-52).

FREIDSON, ELIOT L., Ford Foundation Postdoctoral Fellow in Sociology, in the Graduate College, one year beginning September 1, 1952, $4500 (8-13-52).

GORDON, ALAN L., National Fund Research Fellow in Biological Chemistry, in the College of Medicine, July 1-September 20, 1952, $500 (7-16-52).

HAVERLAND, EDGAR M., Ford Foundation Fellow in Psychology, nine months beginning September 16, 1952, $1300 (8-7-52).

HENDLEY, MRS. EDITH D., United States Public Health Service Research Fellow in Physiology, in the Graduate College, July 1-September 15, 1952, $225 a month (7-11-52).

JERNIGAN, HARVEY J., Fellow in Law, nine months beginning September 16, 1952, $1200 (8-11-52).

JOHNSON, OGDEN C., Archer-Daniels-Midland Company Fellow in Food Technology, one year beginning September 1, 1952, $1500 (8-7-52).
KELLOM, DAVID B., Postdoctoral Research Fellow in Chemistry, in the Graduate College, one year beginning August 1, 1952, $4200 (8-1-52).

KNOSPE, WILLIAM H., National Fund Research Fellow in Medicine, in the College of Medicine, July 1-September 20, 1952, $500 (7-16-52).

KOEHNER, DONALD J., Wright Fellow in Agricultural Economics, nine months beginning September 16, 1952, $800 (9-2-52).

KUPPERMAN, IRVING, National Fund Research Fellow in Physiology, in the College of Medicine, July 1-September 20, 1952, $500 (8-4-52).

LAWLOR, WILLIAM G., United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1952, $2000 (8-4-52).

LEWIS, JACK L., National Fund Research Fellow in Medicine, in the College of Medicine, July 1-September 20, 1952, $500 (7-14-52).

MACAPANAN, LUZ C., FS Dental Protective Association Fellow in Oral Pathology, in the Graduate College, one year beginning July 1, 1952, $2500 (7-11-52).

MANIS, MELVIN, Ford Foundation Fellow in Psychology, nine months beginning September 16, 1952, $1300 (8-7-52).

MARTIN, WILLIAM R., Pfizer and Company Research Fellow in Pharmacology, in the College of Medicine, July 1-September 20, 1952, $500, supersedes (8-25-52).

MOSES, HOWARD, National Fund Research Fellow in Radiology, in the College of Medicine, July 1-September 20, 1952, $500 (7-16-52).

O'MEYER, ROGER X., Fellow in Orthodontia, in the Chicago Professional Colleges, one year beginning July 1, 1952, $1800 (7-21-52).

SAGURA, JOHN J., Rohm and Haas Company Fellow in Chemistry, nine months beginning September 16, 1952, $1500, supersedes (8-25-52).

SCHWARTZ, MAURICE A., Pfizer and Company Research Fellow in Biological Chemistry, in the College of Medicine, July 1-September 20, 1952, $500 (8-25-52).

SUESS, FREDERICK P., Fellow in Pharmaceutical Chemistry, in the Chicago Professional Colleges, one year beginning September 1, 1952, $1500 (7-21-52).

SPINAZZOLA, ANGELO J., National Fund Research Fellow in Pharmacology, in the College of Medicine, July 1-September 20, 1952, $500 (7-16-52).

STEINBERG, LEON H., National Fund Research Fellow in Radiology, in the College of Medicine, July 1-September 20, 1952, $500 (7-16-52).

STEINER, IVAN D., Ford Foundation Postdoctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1952, $4500 (8-13-52).

TONSOR, STEPHEN J., Laurence Ill. Larson Fellow in History, $225 (7-23-52).

VARKOLD, K., Ford Foundation Fellow in Psychology, nine months beginning September 16, 1952, $1200 (8-7-52).


WALSH, DAVID P., National Fund Research Fellow in Pathology, in the College of Medicine, July 1-September 20, 1952, $500 (7-17-52).

WELLS, LESLIE M., Minnesota Mining and Manufacturing Company Fellow in Chemistry, nine months beginning September 16, 1952, $1500, supersedes (7-22-52).

WILLIAMS, MILTON H., Jr., United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1952, $2000 (8-4-52).

YARNOLD, JAMES K., Ford Foundation Fellow in Psychology, nine months beginning September 16, 1952, $1200 (8-7-52).

RESIGNATIONS, DECLINATIONS, TERMINATIONS, AND CANCELLATIONS

ANDERSON, CHARLES D., Clinical Associate Professor of Anesthesia (Rush), in the College of Medicine — resignation effective 8-1-52.

BAKER, MARVIN L., Shell Oil Company Fellow in Chemical Engineering, in the Graduate College — cancellation effective 9-16-52.

BALIN, BERNICE, Research Assistant in Pediatrics, in the College of Medicine — resignation effective 9-1-52.

BARBA, WILLIAM P., Instructor in Pediatrics, in the College of Medicine — resignation effective 9-1-52.


BOAND, ARTHUR V., Assistant in Bacteriology, in the College of Medicine — declination effective 9-16-52.

BRANDON, A. N., Acquisition Assistant in the Library — declination effective 9-1-52.
BRELAND, HERMAN L., First Assistant in Soil Fertility (Agronomy) (S) — resignation effective 7-1-52.
BROWN, GEORGE B., Associate Professor of Library Science, and Acquisition Librarian — resignation effective 9-1-52.
BRUMM, JOHN M., Assistant Professor of Labor and Industrial Relations, in the Division of University Extension and in the Institute of Labor and Industrial Relations — resignation effective 9-1-52.
BYERS, WALTER H., Assistant Professor of Electrical Engineering (C) — resignation effective 9-1-52.
CARROLL, JOHN J., Assistant in English — resignation effective 9-16-52.
CAUDLE, RODNEY D., Research Assistant in Mining Engineering (S) — resignation effective 9-1-52.
BRUMY, JOHN M., Assistant Professor of Labor and Industrial Relations, in the Division of University Extension and in the Institute of Labor and Industrial Relations — resignation effective 9-1-52.
BYERS, WALTER H., Assistant Professor of Electrical Engineering (C) — resignation effective 9-1-52.
CARROLL, JOHN J., Assistant in English — resignation effective 9-16-52.
CAUDLE, RODNEY D., Research Assistant in Mining Engineering (S) — resignation effective 9-1-52.
HARDY, GENE B., Assistant in English — resignation effective 9-16-52.
HAYES, ROSE B., Clinical Instructor in Neuropsychiatric Nursing, in the School of Nursing — resignation effective 10-1-52.
HICKMAN, DONALD D., Instructor and First Assistant in Floriculture (Horticulture) (C and S) — resignation effective 9-1-52.
HINTOV, ROYCE A., Assistant in Farm Management (Agricultural Economics) (S) — resignation effective 9-1-52.
HOLT, A. ELIZABETH, Law Library Assistant, with rank of Instructor — declination effective 9-1-52.
IDEN, CARROLL S., Acquisition Assistant, with the rank of Instructor, in the Library — resignation effective 8-1-52.
JOHNSON, ROBERT K., Cataloger, with rank of Instructor, in the Library — resignation effective 8-1-52.
JUDIESCH, MARGARET W., Instructor in Social Work, in the Chicago Professional Colleges — resignation effective 8-1-52.
KENNEDY, ELOISE M., Instructor in Education — declination effective 9-1-52.
KESLER, ELIZABETH D., Acquisition Assistant in the Library — resignation effective 9-1-52.
KINGSTON, JOHN F., Assistant in Verbal Communication, in the Division of General Studies — resignation effective 9-16-52.
KIVNICK, ARNOLD, Research Associate in Chemical Engineering (S) — resignation effective 8-31-52.
KNAPPER, ARNO F., Assistant in Secretarial Training, in the Department of Business Organization and Operation — declination effective 9-16-52.
KOONTZ, CARL H., Instructor in Civil Engineering — declination effective 9-1-52.
LADLEY, ROY S., Research Assistant in Metallurgical Engineering — resignation effective 7-7-52.
LAWRENCE, CHARLES, Assistant Professor of Accountancy, in the Department of Business Organization and Operation — declination effective 9-1-52.
LEHMANN, EMIL W., to give instruction in Agricultural Engineering in the Summer Session of 1952 — cancellation effective 6-13-52.
LINKOVSKIS, PIERRE C., Fellow in Civil Engineering — resignation effective 9-16-52.
LINTON, GEORGE A., Instructor in Veterinary Anatomy and Histology (C) — resignation effective 9-16-52.
LOVE, WILLIAM J., Assistant Professor of Mechanical Engineering (C) — resignation effective 9-1-52.
LUNCHICK, MYRON E., Research Associate in Theoretical and Applied Mechanics (S) — resignation effective 9-1-52.
MADISON, MARCIA M., Research Assistant in Pediatrics, in the College of Medicine — termination effective 9-1-52.
MANFREDI, ROLAND A., Fellow in Physiology, in the Graduate College — resignation effective 7-31-52.
MARC, ARTHUR, Instructor in Operative Dentistry, in the College of Dentistry — declination effective 9-1-52.
MARCUS, PAUL M., Research Assistant Professor of Physics (C) — resignation effective 9-1-52.
MARINELLI, ANNE, Bibliographer, with the rank of Instructor, in the Library — resignation effective 9-1-52.
MARKS, RACHEL, Associate Professor of Social Work — resignation effective 9-1-52.
MART, MRS. DOROTHY J., Assistant in Physical Education for Women, in the Chicago Undergraduate Division — cancellation effective 9-16-52.
McCoy, A. D., Research Associate in Psychiatry, in the College of Medicine — declination effective 9-1-52.
McCoy, DONALD E., Assistant in English — resignation effective 9-16-52.
MEYERS, FREDERIC, Associate Professor of Labor and Industrial Relations — resignation effective 9-1-52.
MINTHORN, MARJORIE F., Assistant Teacher in the Nursery School, in the Division of Special Services for War Veterans — resignation effective 9-1-52.
NAU, ROBERT H., Assistant Professor of Electrical Engineering (C) — resignation effective 9-1-52.
NOORDHOFF, LYMAN J., Assistant Extension Editor, with the rank of Instructor (E) — resignation effective 7-27-52.
OHNYST, BASIL, JR., Research Assistant in Ceramic Engineering (S) — resignation effective 8-11-52.
OWEN, WILLIAM M., Research Assistant Professor of Theoretical and Applied Mechanics (S) — resignation effective 9-1-52.
OWENS, CULLEN B., Assistant Professor of Speech — resignation effective 9-1-52.
PEARLSTEIN, EDGAR A., Research Associate in Physics (C) — resignation effective 7-1-52.
PETERSON, P. E., Instructor in General Engineering Drawing — declination effective 5-1-52.
PHILPOTT, DUELBERT E., Research Associate in Physiology, in the College of Medicine — declination effective 9-1-52.
POWERS, DONALD S., Assistant Professor of Psychology — resignation effective 9-1-52.

POWELL, MRS. PRISCILLA, Assistant Psychometrist in the Student Counseling Bureau, in the Provost's Office — declination effective 9-1-52.
PRESS, EUGENE G., Instructor in Manufacturing Pharmacy, in the College of Pharmacy — resignation effective 8-31-52.
QUETSCH, MRS. MIRIAM F., Instructor in Physical Sciences, in the Undergraduate Division in Chicago — declination effective 9-1-52.
RAPER, KENNETH B., Visiting Professor of Botany — declination effective 2-1-53.
RICHARDS, ELLA L., Research Associate in Soil Fertility (Agronomy) (S) — resignation effective 9-1-52.
RICHARDSON, ELMO R., Fellow in History, in the Graduate College — resignation effective 9-16-52.
RITT, JACK A., Research Associate in the Control Systems Laboratory — resignation effective 8-31-52.
ROGERS, MRS. BARBREA, Instructor in Home Economics (C) — resignation effective 8-31-52.
ROGERS, RAMONA J., Research Assistant in the Bureau of Economic and Business Research — resignation effective 7-1-52.
RUBIN, MELVIN, Fellow in Pharmaceutical Chemistry — resignation effective 7-1-52.
RUDOLPH, DAVID, Assistant in English — resignation effective 9-16-52.
SCHLEGEL, ARLENE R., Assistant Reference Librarian, with the rank of Instructor, in the Library — resignation effective 8-17-52.
SCHUTZ, HOWARD A., Instructor in Physical Education for Men, in the Chicago Undergraduate Division — resignation effective 9-1-52.
SCHWERDT, RICHARD F., Fellow in Dairy Science, in the Graduate College — resignation effective 9-16-52.
SHULER, ROBERT G., Instructor in Art, in the Undergraduate Division in Chicago — declination effective 9-1-52.
SIMON, ALLEN B., Research Assistant in Chemistry, in the Graduate College — resignation effective 6-12-52.
SINCLAIR, GEORGE M., Research Assistant Professor of Theoretical and Applied Mechanics (S) — resignation effective 9-1-52.
SNOWDEN, JAMES R., Research Associate in Theoretical and Applied Mechanics (S) — declination effective 9-1-52.
SWARTZ, IOCELYN B., Instructor in the Nursery School, in the Division of Special Services for War Veterans — resignation effective 9-1-52.
TAPLIN, LAEL B., Research Associate in Theoretical and Applied Mechanics (S) — resignation effective 8-1-52.
THEIS, SUSIE L., Acquisition Assistant in the Library — resignation effective 9-1-52.
THOMPSON, S. EARL, Director of the Housing Division, in the Office of the Dean of Students, and in the Physical Plant — resignation effective 11-16-52.
TWIST, JANE E., Research Assistant in Chemistry, in the Graduate College — resignation effective 6-16-52.

VANCE, GRAHAM A., Instructor in Medicine, in the College of Medicine — declination effective 9-1-52.
VAN DAM, THOMAS E., Instructor in Physical Sciences, in the Chicago Undergraduate Division — declination effective 9-1-52.
VANDE BUNT, CAROL J., Assistant in Psychology, and Psychometrist in the Student Counseling Bureau, in the Chicago Undergraduate Division — declination effective 9-1-52.
WAISMAN, HARRY A., Assistant Professor of Pediatrics, in the College of Medicine — resignation effective 9-1-52.
WALKOWIAK, THERESA, Assistant in Home Economics (S) — resignation effective 9-1-52.
WANG, HSIUNG, Wright Fellow in Agronomy — declination effective 9-16-52.
WANG, RICHARD I. H., Abbott Research Fellow in Pharmacology, in the College of Medicine — resignation effective 9-1-52.
WAYNER, MATTHEW J., Research Assistant in Psychology, in the Graduate College — resignation effective 8-26-52.
WEIMER, KUTH H., Head Resident of Lincoln Avenue Residence (South Half) — resignation effective 9-1-52.
WENTZ, FRANK I., Assistant Professor of Histology and Lecturer in Postgraduate Studies, in the College of Dentistry — declination effective 9-1-52.
WILLIAMS, GRACE E., House Director of Alpha House — resignation effective 9-1-52.
WORTH, GEORGE J., Fellow in English, in the Graduate College — resignation effective 9-16-52.
YOSHIZAWA, SUMI, Assistant Head Resident in Lincoln Avenue Residence (South Half) — resignation effective 9-1-52.
ZANDER, BEKENICE A., Assistant Editor of Publications, with the rank of Instructor (S) — resignation effective 8-31-52.
ZAKOTTI, G. J., Instructor in Theoretical and Applied Mechanics, in the Chicago Undergraduate Division — declination effective 9-1-52.

LEAVES OF ABSENCE
CARVER, MRS. ELEANORE B., Research Assistant in the Control Systems Laboratory — leave of absence, without pay, August 16-September 14, 1952.
CLEMENT, ALICE M., Instructor in Occupational Therapy, in the College of Medicine — leave of absence, without salary, one year beginning September 1, 1952.
EDMAK, MARJORIE, Instructor in Animal Nutrition (Animal Science) (S) — additional leave of absence, without pay, June 19, 1952-September 1, 1953, on account of illness.
GLOVER, ANNA C., Editor of Publications, with the rank of Associate Professor (S) — leave of absence, without salary, for the month of August, 1952.
JOHNSON, NORMAN W., Director of Robert Allerton House and Associate Professor of Adult Education in Extension, in the Division of University Extension — leave of absence, without salary, September 22-October 15, 1952, so that he may conduct a program he has developed at the Center for Continuation Study at the University of Minnesota.
KENNEY, HAROLD E., Associate Professor of Physical Education for Men — leave of absence, with pay, January 1-March 28, 1953.
LANDER, HERMAN B., Clinical Instructor in Pediatrics, in the College of Medicine, leave of absence, for one year beginning September 1, 1952, on account of illness, without salary.
MCCOY, RALPH E., Research Assistant Professor of Labor and Industrial Relations and Reference Librarian in the Institute — leave of absence, with full pay, August 11-23, 1952, for military service.
MCGLOTHLIN, MARGARET P., Assistant Editor of Publications, with rank of Instructor (S) — leave of absence, without salary, for the month of August, 1952.
POTTER, JAMES H., Professor of Mechanical Engineering (C) — leave of absence, without salary, for one year beginning September 1, 1952, to enable him to participate in the Educator Program of the E. I. du Pont de Nemours Company.
ROCKWOOD, MRS. RUTH H., Illini Union Browsing Room Librarian — leave of absence, without salary, September 1, 1952-June 15, 1953, so that she may accept a Fulbright Award.
SARGENT, FREDERICK, II, Assistant Professor of Physiology — leave of absence, without salary, for one year beginning September 1, 1952, for military service.
SMITH, MRS. KEO G., Assistant Chief Pharmacist, in Hospital Pharmacy, in the College of Pharmacy — leave of absence, without salary, July 1-September 30, 1952, on account of illness.
SUHRE, MARGERY E., Assistant Editor of Publications (E) — leave of absence, without salary, October 19-31, 1952.
VALE, PAUL T., Assistant Professor of Soil Physics (Agronomy) (S)—leave of absence, without salary, December 1, 1952-April 30, 1953, to accept a soil survey assignment in Cuba.

VICK, MARY E., Instructor in Institution Management (Home Economics) (C)—leave of absence, without salary, for the month of November, 1952.

WILL, FREDERICK L., Associate Professor of Philosophy—sabbatical leave of absence, with full pay, for the second semester of 1952-1953, supersedes leave granted March 12, 1952.

WOOD, HERMAN C., Assistant in Pathology, in the College of Medicine—leave of absence, without salary, August 31, 1952-June 30, 1953, for military service.

DEGREES CONFERRED IN AUGUST, 1952

The Secretary presented for record the following list of degrees conferred at Urbana on August 15, 1952.

Summary

Degrees in the Graduate College:

- Master of Arts .......................................................... 72
- Master of Science ..................................................... 282
- Master of Music .......................................................... 5
- Master of Education .................................................... 102
- Master of Social Work .................................................. 1
- Master of Fine Arts .................................................... 5
- Advanced Certificate in Education ................................. 6

Total, Graduate College .................................................. (471)

Degrees in Law:

- Bachelor of Science ................................................... 1
- Bachelor of Laws ......................................................... 10

Total, Law ................................................................. (11)

Baccalaureate Degrees:

- Bachelor of Science, College of Agriculture ..................... 22
- Bachelor of Science, College of Engineering .................... 53
- Bachelor of Arts, College of Liberal Arts and Sciences ........ 40
- Bachelor of Science, College of Liberal Arts and Sciences ... 34
- Bachelor of Science, Library School ............................... 4
- Bachelor of Science, College of Education ....................... 23
- Bachelor of Science, College of Commerce and Business Administration ... 30
- Bachelor of Science, School of Journalism and Communications ... 12
- Bachelor of Science, College of Fine and Applied Arts ........ 13
- Bachelor of Fine Arts, College of Fine and Applied Arts ...... 5
- Bachelor of Music, College of Fine and Applied Arts .......... 4
- Bachelor of Science, School of Physical Education ............ 7
- Bachelor of Science, Division of Special Services for War Veterans .... 18

Total, Baccalaureate Degrees ........................................... (265)

Total, Degrees Conferred .............................................. 747

GRADUATE COLLEGE

Degree of Master of Arts

In Economics

ROBERT WENDELL CONDE, A.B., 1950

In Education

NORMA HARRISON AUSTIN, B.S., 1950
ISABELLE BENNETT, A.B., Elmhurst College, 1944
GUNNAR ARTHUR BENSON, B.S., Northern Illinois State Teachers College, 1949
FRED HALL BROWN, A.B., Stowe Teachers College, 1949
TAMAR B. SCOTT BRUCK, A.B., MacMurray College, 1937
GRACE MARIAN BYDALEK, B.Ed., Southern Illinois University, 1942
VIRGIE ROBINSON CARROLL, A.B., Stowe Teachers College, 1948
LUCY DAIL CHRISTIAN, A.B., 1946
1952]  UNIVERSITY OF ILLINOIS

Martha Ann Craig, B.S., Olivet College, 1946
Jewel Keaton Hemingway, A.B., Stowe Teachers College, 1943
Robert Worley Hendricks, B.S., 1948
Clarence Applegate Henning, A.B., Ohio Wesleyan University, 1934
Darrell L. Moses, B.S., Shurtleff College, 1950
Dorothy Watkins Moses, A.B., Shurtleff College, 1946
Elizabeth Ann Ohlweiler, A.B., Washington University, 1943
Max Virgil Parsons, B.Ed., Southern Illinois University, 1940
Nona Hart Read, A.B., Illinois College, 1940
Phyliss Smith Shields, A.B., Shurtleff College, 1948
Sister Mary Mercita Meier, A.B., Loretto Heights College, 1946
James Cecil Smith, A.B., Stowe Teachers College, 1942
Rockwell Leslie Stowell, B.S., Illinois State Normal University, 1949
Marjorie Wilson Stromquist, A.B., 1941
Mary Lucille Thackaberry, A.B., 1948
Gladys Marguerite Wiskamp, A.B., 1944
Fern Coleman Wolfe, A.B., Stowe Teachers College, 1936

In English
William Bullard Newcomb, A.B., 1940
Horton Edward Presley, A.B., Southern Illinois University, 1948
James Whitcomb Witte, A.B., 1951
Marguerite Elizabeth Yarber, B.Ed., Southern Illinois University, 1944

In French
Jacqueline Cecile Elliott, B.S., Southern Illinois University, 1949
Sister Mary Georgia Perreault, B.S., St. Louis University, 1932

In Geography
Dale Joseph Flinders, A.B., Morningside College, 1939

In German
Carl Edward Carrier, A.B., University of Kentucky, 1950

In History
Robert Milton Albert, A.B., 1950
Nancy Lou Armitage, A.B., Lindenwood College, 1951
Russell Wynton Bane, Jr., B.S., 1940
Esther Irene Carlson, A.B., Gustavus Adolphus College, 1951
Charles Marston Carpenter, A.B., Centre College, 1936
Robert Bruce Moore, B.S., Northern Illinois State Teachers College, 1950
Nathan Smith, A.B., Roosevelt College, 1951
Curtis Leo Twichell, A.B., Shurtleff College, 1951

In Labor and Industrial Relations
Louis Sunday Boffo, B.S., Kent State University, 1946
Robert Wayne Fox, B.S., 1951

In Mathematics
Aubyn Freed, A.B., Clark University, 1949
Robert Koji Tasaka, B.S., University of Hawaii, 1950; M.S., 1952

In Philosophy
Hugh Emmett Hart, A.B., 1950

In Political Science
Charles Thomas Newman, A.B., Beloit College, 1951
Beryl Erwin Pettus, A.B., University of Oklahoma, 1947
Robert Holt Salisbury, Jr., A.B., Washington and Lee University, 1951
Gordon Lichty Shull, A.B., Manchester College, 1946; B.D., Yale University, 1951
In Social Sciences
KEVIN GEORGE COLTMAN, B.S., 1951
WILLIAM R. LYONS, B.S., DePaul University, 1949
WILLIAM WALTER FREIKSHAT, Jr., B.S., Northern Illinois State Teachers College, 1950
SAMUEL EDWARD ROSS, A.B., Olivet Nazarene College, 1950
MONROE MELFORD YEARBY, A.B., Southern University, 1948

In Sociology
DORIS WILSON BARR, A.B., Indiana University, 1944; M.S., Northwestern University, 1947
MELVIN THEODORE BOBICK, A.B., 1948
MILTON CAMERON OMAN, B.L., Rutgers University, 1949
LAWRENCE HAROLD STREICHER, B.S., 1950

In Sociology
ROSEMARY BERNARD, B.S., Ohio University, 1950
MURRIS RAY BOGARD, Ph.B., Illinois Wesleyan University, 1950
MARIE LOUISE EVenson, A.B., Concordia College, 1949
EVAH HARRIS KARTMAN, A.B., Iowa State University, 1951
JOANNE REDFIELD, A.B., University of Wichita, 1949

In Statistics
VIVIAN HICKS, B.S., Northwestern University, 1950
RAYMOND JOSEPH TWERY, B.S., 1950

In the Teaching of Social Studies
WILLIAM GORDON HISCH, A.B., 1943
ALBERT LOTH YOUNQUIST, A.B., 1951

In the Teaching of Spanish
BETTY ROSALIE MONTROSE, B.S., 1951

In the Teaching of Speech
KENNETH LEVON CAMP, B.S., Illinois State Normal University, 1949

Degree of Master of Science

In Accountancy
JOHN ALBERT DUNGAN, B.S., 1951
JAMES HERBERT HURT, Jr., B.S., 1951
ERNEST JOHN NASSOS, B.S., Northwestern University, 1951

In Aeronautical Engineering
WILLIAM OTTO ACKERMANN, Jr., B.S., 1951
SANGA PURNA CHANDRASEKHAR RAO, B.S., 1950

In Agricultural Economics
BARKAT ALI AZHAR, B.S., Agricultural College (Lyallpur, Pakistan), 1948
WALTER LAVON WILSON, B.S., 1949

In Agricultural Education
JAMES RAY FOX, B.S., 1948

In Agronomy
CHARLES LOREN RHYKERD, B.S., 1951

In Animal Nutrition
TALMADGE SEAB NELSON, B.S.A., University of Arkansas, 1951
In Animal Science
Joe Edward Grier, B.S., Agricultural and Technical College of North Carolina, 1949

In Architectural Engineering
Arthur Walter Peabody, B.S., University of Minnesota, 1950
John Walter Tyson, B.S., Agricultural and Technical College of North Carolina, 1950

In Architecture
Tarix Suleyman Kaynor, B.S., 1951
John Gordon Replinger, B.S., 1949
James Arthur Scheeler, B.S., 1951

In Biological Sciences
Makoto Fukuda, B.S., 1951

In Botany
Dean Francis Cortright, B.S., 1951

In Chemical Engineering
James Meikle Day, B.S., University of New Hampshire, 1945
Arthur Woods Helwig, B.S., Missouri School of Mines, 1950
Charles Robert Thomas, B.S., Pennsylvania State College, 1951

In Chemistry
Victor Daniel Aftandilian, A.B., Whitman College, 1951
Stanley Anthony Bartriewicz, B.S., Indiana University, 1951
Daryle Hadley Busch, A.B., Southern Illinois University, 1951
Aldo Joseph Crovetti, Jr., A.B., Lake Forest College, 1951
Donn Duane Darsow, A.B., University of Minnesota, 1950
Joseph Edward Dunbar, B.S., Rensselaer Polytechnic Institute, 1949
Fabian Tien-Hwa Fang, B.S., National Central University, 1949
William Sheffield Friedlander, A.B., Dartmouth College, 1951
Richard Lynn Johnson, B.S., Rollins College, 1951
Robert Joseph Lokken, B.S., University of Notre Dame, 1951
Harold Joseph Matsuguma, A.B., University of Hawaii, 1951
Robert Dean McFeetens, B.S., Illinois Wesleyan University, 1950
Joseph Daniel McGrath, B.S., St. Ambrose College, 1939
Thomas Roscoe Moore, A.B., DePauw University, 1951
Robert Lee Rebekus, B.S., Central College, 1951
Roland Russell Stephens, B.S., Bob Jones University, 1951
Henry Carl Terford, B.S., Monmouth College, 1951

In Civil Engineering
Jaime Fernandez, Civil Engineer, Universidad Nacional, 1950

In Dairy Science
Frank Pressly Shannon, B.S., Pennsylvania State College, 1947

In Economics
Leonall Clemmen Andersen, B.S., Gustavus Adolphus College, 1949

In Education
Lela Mae Adams, B.S., Bradley University, 1929
William Roy Allen, B.S., 1941
Robert Harold Bennett, B.S., Eastern Illinois State College, 1949
Howard Marcus Berline, A.B., Illinois College, 1941
William Harris Berry, B.Ed., Southern Illinois University, 1936
Carl Willis Brink, B.S., 1950
Joseph D. Bryson, B.S., Colorado State College of Agriculture and Mechanical Arts, 1928
KENNETH DEAN CHEELEY, B.S., 1946
PATRICIA ANN CHESERKO, B.S., Illinois State Normal University, 1945
Gerald Monroe Chestnut, B.S., Eastern Illinois State College, 1947
Lucile Coulter, B.Ed., Southern Illinois University, 1932
George Archer Cross, B.S., Illinois State Normal University, 1946
 Jeremiah Edward Curl, B.S., 1947
Rush Darigan, Jr., B.S., Eastern Illinois State College, 1949
Collin Lingle Davis, B.S., Southern Illinois University, 1949
Leona Dickey, B.S., Southern Illinois University, 1948
Harold William Dodd, B.S., 1935
Harry Edward Engel, B.S., 1943
Bernard Lyle Finley, B.S., 1941
Thomas Joseph Fitzpatrick, Jr., A.B., Knox College, 1947
Marion Fielden Fox, A.B., 1949
Robert Bruce Garrity, B.S., 1949
Durward Mac Geer, B.S., 1937
Robert Jo Coale Glick, B.S., 1949
Elmer K. Hansen, B.S., State Teachers College (River Falls, Wisconsin), 1938
Corwin Arnold Hellmer, B.S., State Teachers College (Platteville, Wisconsin), 1947
Lewis Wayne Hodgson, B.S., 1947
Louis Melvin Irons, B.S., 1930
Letha Frances Jaggers, B.S., Lincoln College, 1929
Naomi Knighton, A.B., Lincoln Memorial University, 1945
Helen Elizabeth Krumsiek, B.S., 1947
Homer Carlyle Kuethe, A.B., University of Colorado, 1947
Wanda Jean Leach, B.S., 1948
William Andrew Lewis, B.S., 1949
Paul Edward Longenbaugh, B.S., 1949
William Henry Lubben, B.S., 1939
Abbie Louvasia Hampton Martin, B.S., 1940
Hubert Glenn Maynard, B.S., Northern Illinois State Teachers College, 1949
George Walter Mays, Jr., B.S., 1950
Perry Edwin McIntosh, B.S., James Millikin University, 1943
Donald Ewing McKenzius, B.S., 1942
Arthur Veness Meadors, B.S., 1933
William Harvey Millsap, B.Ed., Southern Illinois University, 1947
Martha Sawyer Moorman, B.S., Western Illinois State College, 1944
Iaasis Conrad Nelson, B.S., 1950
Lois Hickok Nelson, B.S., Southern Illinois University, 1944
Margaret Long Nesti, A.B., Oxford College for Women, 1927
Ronald Delbert Nicely, B.F.A., Bradley University, 1949
William LeRoy Olsen, Jr., B.S., James Millikin University, 1947
Eddie Dixie Palmer, B.S., Hampton Institute, 1938
George Lavern Patrick, B.S., Southern Illinois University, 1946
Joseph George Pawlowski, B.S., 1943
Mary Louise Gladden Perry, B.S., 1935
Alice Peterson Petrica, A.B., Hunter College, 1947
Margaret Irene Piper, B.S., Geneva College, 1931
Clara Pixley, B.S., Southern Illinois University, 1946
Julia Stutts Polk, A.B., Jackson College (Mississippi), 1931
Oa Jett Pouyer, B.S., Eastern Illinois State College, 1947
Clotia Mai Pye, B.S., Lincoln University, 1946
Mary Barco Rainey, B.Ed., Eastern Illinois State College, 1942
Charles Edward Ransford, B.S., 1950
Florence Elizabeth Ray, B.S., 1948
Harold Otho Redicks, B.S., Eastern Illinois State College, 1949
George Lee Reid, Jr., B.S., Southeast Missouri State Teachers College, 1949
Barbara Rennels, B.S., Eastern Illinois State College, 1949
Frederick William Phillip Reuter, B.Ed., Illinois State Normal University, 1939
Claude Wilson Rhodes, B.Ed., Illinois State Normal University, 1936
THOMAS EDWIN RICHARDSON, B.S., Greenville College, 1949
WARREN RUPPEL, B.S., 1948
CLYDE ELMER RUSK, A.B., Beloit College, 1948
CHARLES ALBERT SCHULTZ, B.S., Illinois State Normal University, 1949
PAUL CYRIL SHEBBY, B.S., Stroudsburg State Teachers College (Pennsylvania), 1936
ROY EUGENE SHEPPARD, B.S., Eastern Illinois State College, 1948
ROBERT ABBOTT SHIMEK, B.S., 1949
ROY J. SHULL, B.Ed., Illinois State Normal University, 1949
SISTER MARY ANNE KENNEDY, B.S., Mundelein College, 1943
ELROY EDWARD SMITH, B.S., Syracuse University, 1947
GERTRUDE SNODSMITH, B.S., Southern Illinois University, 1945
ANGELO JOSEPH SPATARO, B.S., 1950
JOHN STERGOS, B.S., Washington University, 1949
SARAH ELIZABETH SUTTON, B.S., Shurtleff College, 1943
CHARLES YOUNG THOMAS, B.S., Prairie View State College, 1936
CHARLES HERMAN THORPE, B.S., Agricultural and Technical College of North Carolina, 1948
JACK WOODROW ULDY, B.S., Eastern Illinois State College, 1948
ROBERT RAY VAN RHEEDE, B.S., 1940
CHARLES KENNETH VOESTE, B.S., Southern Illinois University, 1949
ARTHUR ELDON WAGNER, B.Ed., Northern Illinois State Teachers College, 1940
ESTHER CHORAR WAGNER, B.S., 1949
RALPH EDWIN WHITEHEAD, JR., B.S., Western Illinois State College, 1949
JAMES BENJAMIN WILLMORE, B.S., Southern Illinois University, 1948
DONALD OTHER WILT, B.S., Northwestern University, 1944; A.B., James Millikin University, 1947
DALE MERLE WINGLER, B.Ed., Eastern Illinois State College, 1937
DEALAS JOSEPH WITT, B.Ed., Illinois State Normal University, 1940; B.S., 1941
DOROTHY ELLEN WOODS, B.S., Eastern Illinois State College, 1949
ETHEL MAE WOODS, B.Ed., Western Illinois State College, 1933
FRED WILFRID WOODS, B.Ed., Southern Illinois University, 1933
SHELBY SHELTON WYATT, B.S., Oklahoma Agricultural and Mechanical College, 1938

In the Education of the Deaf
LORRAINE JOSEPHINE STRASZEWSKI, B.S., Milwaukee State Teachers College, 1942

In the Education of Mentally Handicapped Children
KENNETH VINCENT McMAHON, B.S., 1951
DELIalah Alberta NEWELL, B.S., 1949

In Electrical Engineering
RAY SCOTT BASHAM, B.S., United States Military Academy, 1945
HAROLD JAMES BETERVELT, B.S., United States Military Academy, 1943
JOHN JOSEPH COURTYNE, JR., B.S., United States Military Academy, 1943
SAMUEL DEVEREAUX HATHAWAY, B.E.E., University of Virginia, 1947; M.S., Virginia Polytechnic Institute, 1950
EDGAR CLAY HAYDEN, B.E.E., Ohio State University, 1943
LINTON STEVEN KYPTA, JR., B.S., 1950
CHARLES BEATTY WILSON, B.S., University of Washington, 1942
ROBERT KENNETH WRIGHT, B.S., United States Military Academy, 1946
THEODORE OTIS WRIGHT, B.S., 1951

In Food Technology
HAMED MOHAMED EL-BISI, B.S., Ibrahim Pasha University, 1947
OGDEN CARL JOHNSON, B.S., 1951

In Geography
JOSEPH THOMAS McCARRON, B.S., 1952
In Geology
ROBERT LOUIS FUCHS, A.B., Cornell University, 1951
WILLIAM WEYRICH HALLSTEIN, B.S., 1949
VINCENT CHESTER SHEPPS, B.S., Franklin and Marshall College, 1950
EUGENE GRiffin WILLIAMS, A.B., Lehigh University, 1950

In Health Education
IRMA JEAN CAMPBELL CALEF, B.S., 1948
MARTIN JOEL MARKS, B.S., State Teachers College (Cortland, New York), 1951
OSCAR SIEGEL, B.S., 1951

In Home Economics Education
LILA ATHey EICHELBERGER, B.S., 1949
FRANCES LANDIS ELDREDGE, B.S., 1942
MARY ELLEN GROTE, B.S., Eastern Illinois State Teachers College, 1944
META IRENE HAUFFE, B.S., Eureka College, 1942
DOROTHY ANN HOLIN, B.S., 1950
MARY AGNES TRESSLER HOOVER, B.S., McKendree College, 1924
EVELYN EIRENE MANGOLD, B.S., 1933
SOPHIE LOUISE MILLER, B.S., 1940
CHARLOTTE Lucille ROSE, B.S., Olivet Nazarene College, 1950
SISTER MARY JULITA SULLIVAN, B.S., 1941
HAZEL MARIE SMITH, B.S., Tuskegee Institute, 1937
RACHEL BAYLER ULLOM, B.Ed., Eastern Illinois State College, 1950
HELEN FILDES WALKER, B.S., Southern Illinois University, 1949

In Library Science
WINIFRED McCUE ALLEMAN, B.S., B.S.(L.S.), 1933, 1937
ELVA LEE ANDERSON, A.B., Southwest Missouri State College, 1948
ESTHER MARIE BAKER, B.S., Illinois State Normal University, 1944
JOHN HENRY BECKER, A.B., Otterbein College, 1950
VICTORIA MURIEL BENNETT, B.Ed., Illinois State Normal University, 1929
MARGARET MARY BROWNE, A.B., College of St. Francis, 1948
JULIETTE BRYSON, A.B., University of Kentucky, 1943
JO ANNE CONNELLY, B.S., Southern Illinois University, 1950
DOROTHY RUTH CUTLER, A.B., Willamette University, 1940; A.B.(L.S.), University of Washington, 1941
MAHLE AMES DUPREE, A.B., North Carolina College, 1950
JOHN FYLE EDGERTON, A.B., Lake Forest College, 1951
MARY MARGARET FRENCH, A.B., University of North Dakota, 1934; A.M., Wellesley College, 1937
MARY ALICE GILLHAM, A.B., Monmouth College, 1939
INEZ VELMA HOVEY, B.S., A.B., Emporia State Teachers College, 1938
RUTH ELIZABETH HUDSON, A.B., University of California, 1949
ALICE ELIZABETH JOHNSON, A.B., Augustana College, 1939; B.S., University of Minnesota, 1943
MAUD JURJEVICH, B.S., 1933
LULU GRACE KAECHELE, B.Ed., University of Alberta, 1947; A.B., Olivet College, 1950
ANNIE GREENE KING, A.B., B.S.(L.S.), North Carolina College, 1942, 1947
SHUKICHI KUNO, B.Econ., Tokyo University, 1948
NIOVE ELIAS KYPARISSIOTIS, A.B., B.S., New Jersey College for Women, 1949, 1951
WILLIAM EMIL LAFRANCHI, B.S., State Teachers College (Clarion, Pennsylvania), 1949
KAI-HSIEH LIU, A.B., Peiping National Normal University, 1933
JOHN RYAN MAY, A.B., Indiana University, 1938
MARION ROBERT McCaulley, A.B., A.M., State University of Iowa, 1947, 1950
NANCY ANN McCulloch, B.S., 1951
JAMES CHRISTOPHER MYERS, A.B., M.S., West Virginia University, 1940, 1941
SVETLANA ELEODORE NETCHVOLODOFF, B.S., Washington University, 1949
JOAN O'KEEFE, A.B., Washington University, 1951
MARY LOUISE PARTRIDGE, A.B., Oklahoma Agricultural and Mechanical College, 1949
JEANNETTE CAROLYN PEARSON, A.B., Augustana College, 1951
MIRIAM LOUISE RIDINGER, A.B., Otterbein College, 1951
SEYMOUR SCHNEIDER, A.B., A.M., University of Chicago, 1948, 1951
SISTER MARY JOHN BOSCO HYLAND, A.B., A.B.(L.S.), Rosary College, 1938, 1945
MARThA CHRISTINE STENSTROM, B.S., Northern Illinois State Teachers College, 1946
JULIA AGNES SULLIVAN, A.B., New York University, 1946; B.S.(L.S.), University of North Carolina, 1947
ROSE VAJNSTEIN, A.B., Miami University, 1941; B.S., Western Reserve University, 1942

In Management
ANTHONY ENITLE, B.S., 1950
DONALD MELVIN HOUP, B.S., 1951

In Mechanical Engineering
WILLIAM HENRY BECK, B.S., 1951
MUTHYALA VENKATA Rama Rao, B.E., Madras University, 1944
WILLIAM JOSEPH SCHILLING, Jr., B.E.E., B.M.E., Alabama Polytechnic Institute, 1943, 1946
ARNE HOLMFRIID WIEDERMANN, B.S., 1951

In Music Education
CULLEN CLARENCE CLAUSER, B.S., 1951
KATHRYN LOUISA COE, B.Mus., Columbia School of Music, 1935
CLYTA LOVEJOY HEAPS, B.Mus.Ed., James Millikin University, 1941
HUGH DONALD MCGEE, B.Mus.Ed., Murray State College, 1949
DONALD JAMES RUSSELL, B.Mus.Ed., Augustana College, 1951
ALBERT DALL SHEPHERD, B.S., 1949
DONALD LEE ZIMMERMAN, B.Mus., Illinois Wesleyan University, 1951

In Physical Education
JOHN RICHARD ADAMS, B.S., Eastern Illinois State College, 1951
EDISON WAYNE ARMER, B.S., Michigan State College, 1951
GARRY LEE BERRY, B.S., 1933
ALBERT ANTON BLEifuSS, B.S., 1941
ROBERT RAYMOND BOISSY, B.S., Springfield College, 1950
PAUL RYDE DIXON, B.S., 1934
WILLIAM BARTO GeISTWEIT, A.B., San Diego State College, 1951
RICHARD KEITH HOUSTON, A.B., DePauw University, 1951
GERALD PAUL HUDDESON, B.S., Illinois State Normal University, 1950
WILLYS GEORGE JOHNSON, B.S., Bemidji State Teachers College, 1951
GEORGE SPIROS KAPAS, B.S., Northern Illinois State Teachers College, 1950
GENE ADAMS LOGAN, B.S., Southwest Missouri State College, 1949
CALVIN CHARLES LUTHER, B.S., Valparaiso University, 1951
MATTHEW GARCIA MAETOZO, Jr., B.S., Springfield College, 1951
ARTHUR FRANCIS MALEY, A.B., Arizona State College, 1951
ELzer INO Marx, B.S., Northwestern State College, 1951
DON ELTON MILES, B.S., 1950
MERLE JUNIOR SCHLOSSER, B.S., 1950
WALTER NEWSOME STORM, A.B., Eastern New Mexico College, 1951
CARL WILLIAM THOMPSON, B.S., State Teachers College (Cortland, New York), 1951
EDWARD FRANK WARE, B.S., Northern Illinois State Teachers College, 1951

In Physics
RICHARD ALLAN JONGEDYK, B.S., Iowa State College, 1950
GERARD JOHN KING, B.S., Yale University, 1950
DAVID JORDAN KNECHT, B.S., 1951
RICHARD EVERTT MOULD, B.S., Massachusetts Institute of Technology, 1948
THOMAS ROGER ROBILLARD, B.Physics, University of Minnesota, 1949
GEORGE ALBERT RUSSELL, B.S., Massachusetts Institute of Technology, 1947
MURRAY DONALD SIRKS, B.S., Massachusetts Institute of Technology, 1951
STANLEY HENRY VEGORS, Jr., A.B., Middlebury College, 1951; B.S., Massachusetts
Institute of Technology, 1951

In Physiology
LEVON ZAKAR BOYAJIAN, A.B., Columbia University, 1951
JOHN VINCENT BUTKIEWICZ, A.B., Columbia University, 1951
CARL THEODORE FRIZ, B.S., 1951
JAMES ROGERS KENNEDY, A.B., Wesleyan University, 1951
ROGER DAVID PING, B.S., Northwestern University, 1950

In Speech Correction
GERALDINE LORRAINE JOHNSON, A.B., Olivet Nazarene College, 1951
SARA PURVIN, A.B., University of Arizona, 1951
MATTHEW LUDWIG ROGLER, B.S., 1951

In the Teaching of Biological Sciences and General Science
PRISCILLA ANNE JACOBS, B.S., 1947
ROMAN ZANE KICHNER, B.S., 1949
JOSEPH JAMES MAZURA, B.S., 1952
BEVERLY IRENE PYLE, B.S., Illinois State Normal University, 1946
OAKLEY FERRIL ROARK, Jr., B.S., Indiana University, 1947
MILDRED IRENE STEINER, B.S., Knox College, 1930
HENRY TREZENBERG, Jr., A.B., Calvin College, 1951
ROBERT CLAYTON WALLACE, B.S., 1950

In the Teaching of Geography
MARY CAROL KOS, B.S., Illinois State Normal University, 1951

In the Teaching of Mathematics
HAROLD PAUL GUNTY, B.S.E., Northern Illinois State Teachers College, 1948
BENJAMIN HENRY MCEMORE, Jr., A.B., Dillard University, 1944
DAVID A. REDMAN, B.S., Roosevelt College, 1950

In the Teaching of Physics
ROBERT LOUIS JEANMAIRE, B.S., 1950

In Theoretical and Applied Mechanics
EDWARD GARFIELD MILLIGAN, B.S., Wayne University, 1951
JOE JOHN POZAT, B.S., 1949

In Zoology
SAROJAM KURUMANNIL JOHN, B.S., Women's Christian College, 1949
REX MERLIN THOMSON, A.B., Carthage College, 1951
FRANK JACOB ZELLER, B.S., 1951

Degree of Master of Music
DOROTHY RUTH LUNDGREN, B.Mus., 1951
WILLIAM IRL RATHBUN, B.Mus., Phillips University, 1950
SISTER OLIVE LOUISE DALLAVIS, B.Mus., Fontbonne College, 1948

Degree of Master of Education
FRANK BENJAMIN ALEXANDER, B.S., 1942
DOLORES PANGAHAS BARRLE, B.S., University of the Philippines, 1946
CHARLES SAMUEL BATEMAN, B.Ed., University of Miami, 1948; M.S., Indiana
University, 1949
ROBERT OLIVER BIRKEMER, B.S., M.S., 1946, 1949
ORVILLE WAYNE BOTHELL, B.S., 1930
MARY ELIZABETH BRUCKER, B.S., Illinois State Normal University, 1946
EUGENE MAXWELL BUSHONG, B.S., 1951
GLEN EDWARD CARLETON, B.S., 1950
LOYD HOLISTER CHAMPION, B.S., Indiana State Teachers College, 1950
BETTY MARIE COBE, A.B., Illinois College, 1945
DONALD EUGENE COHON, B.S., Eastern Illinois State College, 1949
VAIL RALPH CORDELL, A.B., 1916
LOIS LEE DAVIS, B.S., Illinois State Normal University, 1944
RHEA ALLENE DAVIS, A.B., Carleton College, 1951
GLADYS ELIZABETH DAW, A.B., Augustana College, 1943
AOKEN PHILLIS DEFRATES, A.B., MacMurray College, 1949
WAYNE ARNOLD DENMARK, B.S., Illinois State Normal University, 1948
BRYL R. DILLMAN, A.B., Olivet Nazarene College, 1949
CLIFFORD LEROY DOLEMAN, B.S., Illinois State Normal University, 1950
EUGENE ROBERT DYNKRA, B.S., 1937
EUNICE BERNADETTE EGGER, B.S., Illinois State Normal University, 1949
LOLA MAE ELLIOTT, B.S., Illinois State Normal University, 1949
KERMITE GEORGETTE EREY, B.S., 1947
HAROLD DEAN EVANS, A.B., Franklin College, 1951
CHARLES ISEMAEL FISHER, B.S., 1940
LEON RICHARD GIERKE, B.S., Valparaiso University, 1949
DAVID GENE GLASSCOCK, B.S., James Millikin University, 1949
BARBARA ERMESTINE GREENE, A.B., Stowe Teachers College, 1931
JOHN HAROLD GROVE, B.Ed., Illinois State Normal University, 1933
CLINTON SAMUEL HAGEMANN, A.B., Elmhurst College, 1949
DONALD ISAAC HAMMONDS, B.S., St. Louis University, 1949
JAMES HAROLD HANDBY, B.S., 1941
ERNST MORGAN HARPER, B.S., 1947
JOHN E. HASTINGS, Jr., B.S., Southern Illinois University, 1949
EDITH LUNDY HOYT, B.S., 1951
ANN RUSSELL JANES, A.B., Webster College, 1933
HARRY DEAN JENSEN, B.S., 1947
NORBERT FRANCIS JERLING, B.S., Northern Illinois State Teachers College, 1950
FRED LEANDER JOHNSON, A.B., St. Olaf College, 1949
JOHN WALKER KERSEY, B.S., Greenville College, 1949
JAMES DANIEL KESNER, B.S., Greenville College, 1949
CURTIS RAYMOND LARSEN, B.Ed., Northern Illinois State College, 1938
GEORGE LAWRENCE LARSON, B.S., 1951
ROBERT MARION LAWTON, A.B., Knox College, 1948
THOMAS HENRY LEESON, B.Ed., Illinois State Normal University, 1941
BUKKER THOMAS LEHMANN, B.S., Lincoln University, 1948
JOHN HENRY LENTZ, B.S., 1950
ROBERT EARL LILJANDER, B.S., 1951
RICHARD HENCH LUKENS, B.S., 1941
JOE EDWARD LYNCH, B.S., Iowa State College, 1941
MICHAEL EDWARD LYNCH, B.S., 1950
JOHN JOSEPH MAYSCH, B.S., Northern Illinois State Teachers College, 1950
DAVID ARLO MALINSKY, B.S., Southern Illinois University, 1947
HERBERT JOHN MAX, B.S., University of Chicago, 1933; M.S., 1939
DORIS MARDELLE McCANN, A.B., 1936
JACOB JOSHUA McCLELLAN, A.B., Jackson College, 1933; B.S., Alcorn College, 1948
EDWARD WASSAR MILLS, B.S., 1937
ANN AUBERTA MURRAYSON, B.S., 1940
WILFRED ELLEN MOSS, Jr., B.S., Northwestern University, 1950
HERBERT MUNDELL, B.Ed., Southern Illinois University, 1932
THEODORE STANLEY MURZINSKI, B.S., Cornell University, 1933
FRANK CHANNING NOBLE, Jr., B.S., Northern Illinois State Teachers College, 1951
KATHRYN LENORA O'MALLEY, B.Ed., Illinois State Normal University, 1947
MARIAN LOUISE OSBORN, B.S., 1951
JEAN FRANCES OWEN, A.B., 1944
JOHN BATISTA PACOTTI, B.S., 1940
ANTON WILLIAM PERNE, A.B., Knox College, 1931; A.M., 1939
JOYCE ELIZABETH PETERSON, B.S., 1951
HAROLD OREN PETTY, B.S., 1936
CLARENCE ALOIS PHILLIPS, B.Ed., State Teachers College (St. Cloud, Minnesota), 1937; A.M., University of Minnesota, 1942; M.S., 1948
HEINZ WALTER PROSS, B.S., Bradley University, 1949
BEBE LOVELESS RANDOLPH, B.S., 1941
MARY ALICE RICHMOND, B.Ed., Illinois State Normal University, 1939
ROBERT EMIL RIEDEL, B.S., Ohio University, 1951
TSUGI SAKAGAMI, B.S., 1951
ALBERT CALVIN SCHUTTE, B.S., 1941
Rex Gordon Sherman, B.S., Bradley University, 1948
THOMAS ALONZO SINKS, B.Ed., Southern Illinois State Normal University, 1939; A.M., 1942
WILLARD FRANCIS SIVILLE, B.S., 1951
MELVIN SMITH, A.B., Eureka College, 1949
NORMAN JOSEPH SMITH, B.S., 1925
RICHARD J. SMITH, B.S., 1949
WILLIAM WAYNE SPENCER, A.B., Eureka College, 1949
EURUS VERNON STOLTZ, B.S., 1950
JOHN SANFORD SWAN, B.S., Illinois State Normal University, 1951
MAX L. SWINTFORD, B.S., Eastern Illinois State College, 1949
WILLIAM ROSWELL THORNTON, B.S., 1940
CAROLINE KIRKLAND TILLINGHAST, B.S., Gallaudet College, 1944
LEO OWEN TRAISTER, A.B., Eureka College, 1948
ALBERT JACKSON TUCKER, A.B., Indiana University, 1947
JOHN RICHARD UEBLER, B.S., 1950
John Merle Wade, B.S., Western Illinois State College, 1948
LOWELL MCNEES WALTER, B.S., M.S., Illinois State Normal University, 1947, 1948
ELIRED LOTHAIRE WALTON, B.Ed., Eastern Illinois State College, 1941; M.S., 1946
NELLIE ODELLA HELM WESLEY, B.S., 1950
MARVIN WILLERMAN, B.S., Northern Illinois State Teachers College, 1951
ALBERT J. WIMAN, A.B., Western State College, 1950
LESTER DALE WINTER, A.B., McKendree College, 1943
BYRON LEON WISE, B.S., Illinois State Normal University, 1949
HARLAN LEAL WISE, B.S., Illinois State Normal University, 1950
WILLIAM MURVIN WYMAN, B.S., Murray State College, 1948

Degree of Master of Social Work

JOSEPH LEBIN, A.B., 1950

Degree of Master of Fine Arts

In Art Education

DELORIS NORMA BONE, A.B., Carthage College, 1947
JOHN FREDRICK FOSTER, B.S., Northern Illinois State Teachers College, 1951
SISTER EVELYN MARIE RESNICK, A.B., Fontbonne College, 1947

In Painting

RICHARD JORDAN DUDLEY, B.S., University of Missouri, 1949
HUGH DANA GIBSON, B.F.A., University of Oklahoma, 1951

Advanced Certificate in Education

JOHN WAYNE BUCKNER, B.S., M.S., Southern Illinois University, 1947, 1948
CARL MANN FORRESTER, B.Ed., Southern Illinois Normal University, 1941; M.S., 1948
CHARLES WILLIAM FROTHINGHAM, B.S., M.S., University of Wisconsin, 1937, 1939
THELMA MARIE HOLLAND, B.S., Illinois State Normal University, 1948; M.S., 1950
NELSON LEONARD LOWRY, B.Ed., Eastern Illinois State College, 1937; M.S., 1940
GEORGE PAUL RICCIO, B.S., M.S., 1949, 1950
<table>
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<tr>
<th>Name</th>
<th>Degree/Certificate</th>
<th>University/Year</th>
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<tr>
<td>Francis Elwood Mosetick</td>
<td>Bachelor of Science</td>
<td>University of Illinois</td>
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<td>Hubert Gordon Brown</td>
<td>Bachelor of Laws</td>
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<td>Arnold Harold Craine</td>
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<td>University of Missouri, 1950</td>
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<td>James Francis Gorman</td>
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<td>George Knight Meuth</td>
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<td>Jerome Rotenberg</td>
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<td>Wendell Dean Bader</td>
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<td>Somir Banerjee</td>
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<td>Leonard Herman Eggemeyer</td>
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<td>Glenn Edward Fisher</td>
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<td>Anton Haraldsen</td>
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<td>William Durward Wolfe</td>
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<td>Elsa Benson Mathis</td>
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<td>Edwin Vincent Milanski</td>
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<td>Robert Warren Tobin</td>
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<td>William Bernard Kelly</td>
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<td>Barney Joseph Cacioppo</td>
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<td>Arvid Jerry Carl</td>
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<td>James Joseph Kraft</td>
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<tr>
<td>Ronald Henley Leuschner</td>
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</table>
BOARD OF TRUSTEES [September 24

LEON JACKSON MILLER
LEON PAUL SCHNEPPER
ROBERT LEE SIMMEN
EVERETT LOWELL TINDALL

In Engineering Physics

CHARLES LEWIS MILLER

In General Engineering

Robert Albert Radzius

In Mechanical Engineering

Buddy Noble Barclay
George Mitchell Barr
Arnold Carey
Luis Adolfo Chong León
Hernando Gomez Prieto
James Victor Hallsey
Sheldon Harvey Horn
Norman Joseph Laux
Lester Hsin-Pei Lee

In Metallurgical Engineering

Keith Oscar Huge
Thomas Henry Sieben

In Sanitary Engineering

Charles Ernest Clark

COlLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

Albert William Alsterda
Gerald Lloyd Chalcraft
Helen Marie Christie, with Honors in Philosophy
Anna Mae Howard Cochran
Marilyn Mary Jane Cusimano
Elizabeth Fulton Downs, with High Honors in Geography
Mary Patricia Fletcher
Raymond Arthur Garcia
Clare Ruth Godesl
Eugenia Pacwa Jaeger, with Highest Honors in Sociology
Elinor Louise James, with Honors in Psychology
Richard Moses Jarrett
Edward Walter Kwedar
Chui-Fan Liu, with Highest Honors in Economics

In the Teaching of English

Caryl Mae Davis
Laverne Florence Lennon

In the Teaching of Social Studies

Peter John Canzone, with High Honors
Harold James Klir

In the Teaching of Speech

James Chester Van Delinder

Robert Albert Underwood
Albert Edward Weber, Jr.
Richard Ralph Wurzburger

John Delbert Underwood
Albert Edward Weber, Jr.
Richard Ralph Wurzburger

In Engineering Physics

In General Engineering

In Mechanical Engineering

In Metallurgical Engineering

In Sanitary Engineering

In the Teaching of English

In the Teaching of Social Studies

In the Teaching of Speech
UNIVERSITY OF ILLINOIS

Degree of Bachelor of Science

In Chemical Engineering

ROY AUGUST BROKER
DONALD HERBERT FRICK, with High Honors

DAVID PETRULIS MACARUS, with Honors

In Chemistry

DONALD JOSEPH BAUER
HENRY LEWIS CRESPI
GERALD STANLEY LEVINSON, with Honors

CHARLES ANTHONY MAZZONI, JR., with Highest Honors

CAROL NORA SCHUETZ

In Liberal Arts and Sciences

CONSTANCE EVELYN BORNHOLT
KENNETH LOWELL CANTWELL
LESLIE ALEXANDER CHIN
WILLIAM GERLER
ALAN LESLIE GORDON
HERBERT MEYER GRODOWSKY
WALLACE HOMER HANSON
BERLE LEONARD HYMAN
AARON DOEMNER KAGANN
WERNER DAVID KAHN
EE CHUAN KHOO
THEODORE ALLAN LOSEFF

CHARLES JAMES MAGEE
MARIAN ANN NORWICH
RONALD KENNETH PIDOT
RAY J. POPEK
JEAN-LOUIS ROGER RIEHL, with High Honors in Zoology
BEVERLY JEAN SMITH
ADOLF KARL STANZEL
DORIS LEE TEMPLIN
JAMES GORDON THEIVAGT
THOMAS EDWIN WILSON
ROLAND FINLEY WRIGHT

In Speech Correction

DELPHINE THERESA POLKOWSKI

In the Teaching of Chemistry

LOY WESLEY JONES

In the Teaching of Mathematics

BENJAMIN WHITFORD MAXSON

LIBRARY SCHOOL

Degree of Bachelor of Science

In Library Science

MAY CHAO
EDNA LAURA JACKSON

EDITH WAVE JAMESON
ELIZABETH JEAN KERR

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

LUella ROSE COBB
KATHLEEN BROWN CRANDALL, with High Honors
MARION HUTCHINSON EATON
BEULAH VALERIA DANIEL HELFERS
JEANNE RUTH HOLDEN
EDNA EATON HUTCHENS
MABEL REDMON JORDAN
ARTHUR THEODORE MICHALEK

EUNICE SIFFERD MOORE, with High Honors
WOODROW WILSON NORRIS
JUANITA STRONG POFF
ALICE BERNIECE RAY
DOROTHY DONNA REDENBAUGH
JOHN DONALD RICHARDSON
CLAARA ALT ROSS
FRANCES HUDELSON SMITH

In Elementary Education

GLADYS FRANKLIN EATON
MARGERY LUCILLE HEDDALL
JEAN BORSICK HOUSE

EDITH JEAN MITCHELL
BABETTE JACQUELINE RUSSELL MULLER
MARGARET R. SCIFO

In Industrial Education

BERNARD GEORGE DE WULF, with Honors
COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

Elmer Cecil Hawkins
Loren Charles Krumwiede, with Honors
Daniel Alosious McCarthy
LeRoy Edward Meyer, with Honors
Kenneth Richard Piggott
Alfred Roth, Jr.

In Banking and Finance

John Joseph Balek

In Commerce and Law

Marvin Silverman
Louis Colfax Zillman

In Commercial Teaching

Martha Jo Ann Meinecke, with Honors

In Economics

William Arthur Bassler

In Industrial Administration

Charles Godfrey Haskins
Jon Rikard Iverson
Harry Clark Maher

In Management

Myles Hyman
Mary Anna Morrissey
Robert Edmund Saynay
William Albert Schalck
James Edward Skrna
Mary Lou Lewis Walton

In Marketing

Charles Edward Downs
Robert Clark French, with Honors
Henry Gaines, Jr.
Emmett Michael Hanley
Andrew Demetrius Karos
Marvin Allan Lustbader
Betty Joanne Morris
Harold Phillip Rappoport
Richard Bruce Stevenson
James Christjern Wickman

SCHOOL OF JOURNALISM AND COMMUNICATIONS

Degree of Bachelor of Science

In Journalism

Andrew John Clausen, with Honors
Donald James Goreham
Lloyd Elvin Gray
Robert Louis Heller
Howard Leonard Johnson
Donald James Joseph Kaleta
Matthew Joseph Kaufman
Robert William Kerwin, with Honors
Stanley Warren Koenig
Virginia Lightbody
Daniel Francis McNertney
Philip Alan Ratcliff

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Science

In Architectural Engineering

Warren Hillon Foulk
John Clancy King
John Joseph Naughton
Alfred Joseph Rosauer

In Architecture

Robert Durland Chaney
Wayne Preston Cooper
Richard Virgil McDowell
Robert Michael Ortinau
Carl August Petersen
Earl Wayne Wright
UNIVERSITY OF ILLINOIS

In Music Education
DONOVAN LEONARD OLSON

Degree of Bachelor of Fine Arts

In Advertising Design
NOEL JAY SP ANGLER

In Art Education

Degree of Bachelor of Music

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Health Education

In Physical Education

In Recreation

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

OCTOBER MEETING

On motion of Mrs. Watkins, the Board voted to hold its next meeting beginning at 4:00 p.m., Friday, October 24, 1952, in Urbana-Champaign.

On motion of Mr. Johnston, the Board adjourned.

A. J. JANATA
Secretary

PARK LIVINGSTON
President
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The October meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Friday, October 24, 1952, beginning at 4:00 p.m.

When the Board convened, the following members were present: Mr. John R. Fornof, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Governor Adlai E. Stevenson, Mr. Harold E. Grange, and Mrs. Frances B. Watkins were absent. Mr. Vernon L. Nickell joined the meeting later.

Also present were President George D. Stoddard, Provost C. R. Griffith, Vice-President A. C. Ivy, Mr. Ralph F. Lesemann, Legal Counsel, Professor W. C. Huntington, Chairman of the Building Program Committee (Faculty), Mr. J. F. Wright, Director of Public Relations, Mr. Lloyd Morey, Comptroller, Mr. H. O. Farber, Assistant Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.
BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University:

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
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</thead>
<tbody>
<tr>
<td>Homer Eugene Backer</td>
<td>Chicago</td>
<td>Indiana</td>
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<tr>
<td>Edward John Claus</td>
<td>Chicago</td>
<td>Oklahoma</td>
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<tr>
<td>Austin Howard Gresham</td>
<td>Louisville, Kentucky</td>
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<tr>
<td>Donald Eugene Jeffers</td>
<td>Evanston</td>
<td>District of Columbia</td>
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<td>Robert Morgan Lobrano</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
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<tr>
<td>Gerhard Mayer</td>
<td>Evanston</td>
<td>New York</td>
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<td>Myles Mitchell Moore</td>
<td>Chicago</td>
<td>Indiana</td>
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<tr>
<td>Ernest David Schneider</td>
<td>Chicago</td>
<td>District of Columbia</td>
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<tr>
<td>Roland Emerson Smith</td>
<td>Evanston</td>
<td>Michigan</td>
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<tr>
<td>William A. Sunstrum</td>
<td>Arlington Heights</td>
<td>Michigan</td>
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I concur.

On motion of Mr. Johnston, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(2) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. Vernon L. Kretschmer, Director of the Illini Union and Director of Housing, beginning October 15, 1952, at an annual salary of $10,200 (DY) (MU).

2. Richard M. Brown, Research Assistant Professor of Physics beginning September 1, 1952, at an annual salary of $9,420 (DY).

3. Victor E. Kicks, Assistant Professor of Education, Division of Social Sciences, Chicago Undergraduate Division, beginning September 1, 1952, at an annual salary of $5,400 (D).

4. Lester Daly White, Assistant Professor of Architecture, Chicago Undergraduate Division, beginning September 1, 1952, at an annual salary of $6,000 (D).

On motion of Mr. Hickman, these appointments were confirmed.

RESIGNATION OF DEAN STANLEY W. OLSON

(3) Dr. Stanley W. Olson has resigned his position as Dean of the College of Medicine, Medical Director of the Research and Educational Hospitals, Medical Director of the Illinois Eye and Ear Infirmary, and Professor of Medicine, effective January 1, 1953, to accept the position of Dean of the College of Medicine at Baylor University, Houston, Texas.

I have accepted his resignation and report it for record.

On motion of Mr. Johnston, this resignation was accepted.

COLLEGE ADVISORY COMMITTEES IN AGRICULTURE

(4) The Dean of the College of Agriculture recommends the following appointments to advisory committees for the College of Agriculture and the Agricultural Experiment Station for a term of three years beginning September 1, 1952:

Agricultural Economics  Agricultural Engineering
George P. Irwin, Iuka     W. H. Beauman, Tunnel Hill
Otto Steffey, Stronghurst K. E. Fuller, Lincoln
On motion of Mr. Hickman, these appointments were approved.

ADVISORY COMMITTEE FOR INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

(5) The Director of the Institute of Labor and Industrial Relations recommends the following appointments to the Institute’s advisory committee for a term of three years effective September 1, 1952, except as otherwise indicated:

Representatives of Management
Eskil I. Bjork, President, People’s Gas Light and Coke Company, 122 South Michigan Avenue, Chicago 3
Ralph Monz, Director of Industrial and Labor Relations, Caterpillar Tractor Co., 600 West Washington, Peoria 8

Representatives of Labor
Stanley L. Johnson, Secretary-Treasurer, Illinois State Federation of Labor, 666 Lake Shore Drive, Chicago
Pat Greathouse, Regional Director, United Automobile Workers of America CIO, 127 North Dearborn Street, Chicago 2

Representatives of the Public
Samuel Shapiro, Attorney at Law, Kankakee
W. W. Wirtz, Professor of Law, Northwestern University, Evanston.
Reappointment for one year from September 1, 1952; Professor Wirtz has previously served for two years.

On motion of Mr. Johnston, these appointments were approved.

ADVISORY COMMITTEE FOR INSTITUTE FOR RESEARCH ON EXCEPTIONAL CHILDREN

(6) In accordance with the plan for the organization of the Institute for Research on Exceptional Children, as approved by the Board of Trustees, the following advisory committee has been appointed:

Representatives of the University
Professor J. McVicker Hunt, Department of Psychology
Professor P. Van Miller, Department of Education
Professor Ernest H. Shields, Department of Sociology

Representatives of the Department of Public Welfare
Dr. William Fox, Superintendent, Lincoln State School and Colony, Lincoln
Dr. Roman Haremski, Superintendent of Child Welfare Services, Springfield

Representatives of the Department of Public Instruction
Mr. Ray Graham, Director of the Division of Education for Exceptional Children, Springfield
Dr. Oscar Chute, Superintendent of Evanston Public Schools, District No. 65, Evanston

On motion of Mr. Herrick, these appointments were approved.
COLLEGE OF PHARMACY ADVISORY COMMITTEE

(7) The Dean of the College of Pharmacy recommends the appointment of Mr. Ned O. Haney, owner of Haney’s Pharmacy, Macomb, Illinois, to the Advisory Committee of that College. Mr. Haney’s appointment is for five years (July 1, 1952, through June 30, 1957). He is being appointed to succeed Mr. Harold A. Wild whose term has expired.

I concur.

On motion of Mr. Megran, this appointment was approved.

SCHOLARSHIP REQUIREMENTS IN AGRICULTURAL SCIENCE CURRICULUM

(8) The faculty of the College of Agriculture and the University Senate recommend that students entering the University in agricultural science as freshmen shall be required to have a scholarship rank in the upper one-half of their high school classes, that those entering the curriculum by transfer from other colleges and universities shall be required to have a scholastic average in previous college work of not less than 3.5 in terms of the grading system of the University of Illinois, and that students enrolled in this curriculum shall be required to maintain an all-University average of not less than 3.5. It is further recommended that these requirements become effective September 1, 1953.

In the judgment of the faculty of the College of Agriculture the establishment of these requirements is necessary to preserve the character of this particular curriculum as a preparation for graduate study or for careers in certain fields of agricultural industry for which a strong science foundation is necessary.

I concur.

On motion of Mr. Hickman, this recommendation was approved.

APPROPRIATION FOR LIFE SCIENCES BUILDING PLANS

(9) The General Services Administration of the United States government loans funds to states and political subdivisions for advance planning of public works. The loan made on any project must be repaid without interest whenever funds become available for construction. The University applied for and received $152,000 for preparation of plans for the East Dentistry-Medicine-Pharmacy Building in Chicago and the Life Sciences Building in Urbana. The funds advanced for the Pharmacy Building have been repaid from the state appropriation for that building.

The General Services Administration authorized an advance up to $75,000 for preliminary plans for the Life Sciences Building, which have been completed at a total cost of approximately $29,000. Since an appropriation for the construction of the building has not been received, funds were reserved by the University to reimburse the United States government. The Comptroller recommends, and I concur, that an appropriation of $29,000 be made from the General Reserve for this reimbursement.

On motion of Mr. Fornof, this appropriation was made and the payment authorized by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran; no, none; absent, Mr. Grange, Mr. Nickell, Mr. Stevenson, Mrs. Watkins.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(10) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

Chicago Professional Colleges
1. Physical Plant Department, razing the building at 823 South Winchester, Chicago ................................................................. $ 1,300
2. Department of Medicine, purchase of equipment ................................................. 2,500
3. Research and Educational Hospitals, remodeling in the Obstetrics Department ................................................................. $ 5,200
Department of Biological Chemistry, purchase and installation of laboratory equipment ......................... 10 000

_Urbana-Champaign Campus_

4. Department of Bacteriology, remodeling and purchase of equipment........................................ 6 325
5. Department of Civil Engineering, increased electrical service in the Sanitary Engineering Laboratory........................................... 2 000
6. Departments of Food Technology and Horticulture, doors for refrigeration rooms.............................. 5 600
7. Department of Zoology, replacement of refrigeration units in Vivarium........................................ 11 550
8. School of Music, purchase of equipment.................................................................................. 23 435
9. Departments of Dairy Science, Animal Science, and Agronomy, purchase and installation of equipment........................................... 8 400

_Total.................................................................................................. $76 310

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Forhof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran; no, none; absent, Mr. Grange, Mr. Nickell, Mr. Stevenson, Mrs. Watkins.

**APPROPRIATIONS BY THE ATHLETIC ASSOCIATION**

(11) Appropriations approved by the Board of Directors of the Athletic Association for the following purposes are submitted for confirmation:

1. Purchase of ice skating equipment (shoes, skates, sharpeners)........ $1 900
2. Purchase and installation of food service equipment formerly in the Illini Union Coffee House to be used by the Athletic Association food service at the Stadium........................................... 3 800
3. Purchase of bed linen for use in the cooperative housing program........................................ 450
4. Stadium balcony drainage repairs....................................................... 3 000
5. Tuck pointing of brick on the west side of Stadium.......................... 5 500

On motion of Mr. Herrick, the action of the Board of Directors was confirmed.

**PROPERTY TAXES ON MEDICAL CENTER STEAM PLANT**

(12) The agreement between the University and the Medical Center Steam Company provides that the operating charge of the Medical Center Steam Company shall include real estate and personal property taxes assessed against its property.

On February 16, 1950, the Board requested that the tax status of the property be referred to the law firm of Chapman and Cutler, Chicago, for study. Chapman and Cutler reported to the University Legal Counsel that when the University actually acquires legal or equitable title to or gains exclusive use and possession of the property of the Medical Center Steam Company the property will be exempt from taxation. Under the terms of the contract this will ultimately take place.

The steam plant went into operation the middle of 1951 and, on the basis of assessments of its real and personal property, it is estimated that the Company will pay general property taxes of approximately $50,000 for the year 1952. The Company and University officers concerned regard this assessment as reasonable and satisfactory.

This report was received for record.

**CONTRACT FOR MACHINE SHEDS ON ALLERTON FARMS**

(13) The Dean of the College of Agriculture and the Comptroller recommend award of a contract for $7,965.64 to the Wilkinson Company, Cisco, the lowest bidder, for the construction of machine sheds on Allerton Farms Nos. 3 and 6. The shed on Farm No. 6 was destroyed by fire when struck by lightning on September 19, 1952. The shed on Farm No. 3 is inadequate in size and is in poor
structural condition. Plans for new 40' by 65' pole frame buildings were prepared with the assistance of the Department of Agricultural Engineering.

Funds are available from the income from the farms for these improvements.

I concur.

On motion of Mr. Megran, this contract was authorized.

At this point Mr. Nickell took his place with the Board.

**CONTRACT FOR TILING ON WRIGHT FARM**

(14) The Dean of the College of Agriculture and the Comptroller recommend award of a contract for $4,312.55 to Herb Strausberger, Waterman, the lowest bidder, for installation of approximately 4,750 feet of tiling on Wright Farm No. 3 in DeKalb County. This will include the tile, trenching, laying of tile, blending of tile, and back filling.

Funds are available from the income of the farm for this improvement.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Herrick, this contract was authorized.

**CONTRACT FOR REMODELING IN THE RESEARCH AND EDUCATIONAL HOSPITALS**

(15) The Director of the Physical Plant and the Comptroller recommend award of a contract for $4,178 to Frank H. Stowell & Sons, Chicago, the lowest bidder, for remodeling in the Research and Educational Hospitals to provide a service kitchen for the Obstetrics Department. The increased bed capacity which will be made available with completion of the new addition to the Hospitals makes it necessary to have a kitchen adjacent to the Obstetrics Department.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this contract was authorized.

**CONTRACT FOR NOYES LABORATORY REMODELING**

(16) On September 24, 1952, the Board of Trustees appropriated funds for remodeling and improvements in Noyes Laboratory. A part of this program is the conversion of the electrical system and equipment for the Hydrogenation Laboratory to meet safety code requirements. The estimated cost of this work is $6,060.

The nature of the work makes it difficult to secure competitive bids and will require considerable time for preparing detailed bidding plans and specifications. The Director of the Physical Plant and the Comptroller recommend that the Potter Electric Service Company be authorized to do this work under the terms of its contract with the University for remodeling work on a cost-plus-fixed-fee basis.

I concur.

On motion of Mr. Fornof, this contract was authorized.

**CHANGES IN CONTRACTS FOR MEN’S RESIDENCE HALLS ADDITION NO. 2**

(17) The Board of Trustees has approved contracts for the construction of the second unit of the Men’s Residence Halls Additions. The original bids exceeded the available funds and changes in specifications were required. It was not possible to make a detailed check of all changes before the award of the contracts because of the time schedule required in issuing bonds. Subsequently the architects, the Housing Division, and the Physical Plant have completed their check and secured estimates from contractors on changes which are considered necessary. These changes are:

- Felmley-Dickerson, general contractors: $7,066.70
- R. H. Bishop, refrigeration work: $2,200.00
- Brunkow Electric Co., electrical work: $5,687.82
- E. M. Hayes, heating, ventilating, plumbing, drainage, and fire protection work: $9,449.37
The estimates have been checked by the Physical Plant and the architects and found to be reasonable.

The Director of the Physical Plant and the Comptroller recommend the approval of these increases in the contracts. Funds are available in the budget for this project.

I concur.

On motion of Mr. Hickman, these increases in contracts were authorized as recommended.

PURCHASES

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One National typewriter bookkeeping machine Model No. 32-06-10 (18) 29&quot; with removable form bars No. 4R8</td>
<td>Business Office, Chicago Professional Colleges</td>
<td>National Cash Register Co., Chicago</td>
<td>$3,555.20 delivered and installed</td>
</tr>
<tr>
<td>Four pulse transformers</td>
<td>Electrical Engineering</td>
<td>General Electric Co., Springfield</td>
<td>3,300.00 f.o.b. Schenectady, N.Y., with freight allowed</td>
</tr>
<tr>
<td>Two network capacitors</td>
<td>Engineering Research Laboratory</td>
<td>Haller, Raymond, and Brown, Inc., State College, Pa.</td>
<td>7,500.00 f.o.b. State College, Pa.</td>
</tr>
<tr>
<td>Two rafax units</td>
<td>Engineering Research Laboratory</td>
<td>The Oliver Corp., Chicago</td>
<td>3,292.40 f.o.b. delivered</td>
</tr>
<tr>
<td>Four 1952 Ford 4-door sedans less trade-in allowance for two 1949 Chevrolets and two 1949 Fords</td>
<td>Physical Plant</td>
<td>Tom Purvis, Mattoon</td>
<td>2,846.44 f.o.b. delivered</td>
</tr>
<tr>
<td>One OC-3-42 Oliver industrial tractor with 10&quot; tracks, electric starting, steel plates, temperature gauge and muffler with one 1FS-H Ware loader, hydraulic control bucket, backfiller blade, and one 3-point Hitch kit and valve</td>
<td>College of Pharmacy, Drug Plant Experiment Station</td>
<td>The Chicago Corp., Chicago</td>
<td>3,979.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Two television cameras and auxiliary equipment</td>
<td>Division of Communications</td>
<td>General Precision Laboratory, Inc., Pleasantville, N.Y.</td>
<td>49,758.00 f.o.b. delivered</td>
</tr>
<tr>
<td>20,000 lbs. white lead paste</td>
<td>Physical Plant Storeroom</td>
<td>National Lead Co., Chicago</td>
<td>3,910.00 f.o.b. Urbana</td>
</tr>
<tr>
<td>One car of No. 1 and better Douglas fir lumber</td>
<td>Physical Plant Storeroom</td>
<td>Long-Bell Lumber Co., Chicago</td>
<td>3,888.48 f.o.b. car, Urbana</td>
</tr>
<tr>
<td>Three-year comprehensive elevator liability insurance on four freight and seventeen passenger elevators located in the Chicago Illini Union Building, Dentistry-Medicine-Pharmacy Building, Research and Educational Hospitals, and the Illinois Neuropsychiatric Institute at the Chicago Professional Colleges, with limits of $100,000/$500,000 for bodily injury and $25,000 for property damage</td>
<td>Physical Plant, Chicago</td>
<td>O. J. Wheeler Co., Chicago</td>
<td>5,444.02</td>
</tr>
</tbody>
</table>

On motion of Mr. Hickman, these purchases were authorized.

THE COMPTROLLER'S REPORT OF CONTRACTS

The Comptroller's report of contracts executed during the period September 1 to 30, 1952.
<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cook County School District No. 225</td>
<td>Secondary curriculum survey</td>
<td>$2,500.00</td>
<td>September 15, 1952</td>
</tr>
<tr>
<td>Evergreen Park School District No. 231</td>
<td>School survey</td>
<td>4,000.00</td>
<td>September 2, 1952</td>
</tr>
<tr>
<td>Smith Douglas Company, Inc.</td>
<td>Soil fertility study</td>
<td>5,000.00</td>
<td>September 15, 1952</td>
</tr>
<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>AF 18(600)-23</td>
<td>125,000.00</td>
<td>August 1, 1951</td>
</tr>
<tr>
<td>United States Air Force (Aeronautical Engineering)</td>
<td>AF 33(616)-52</td>
<td>20,293.23</td>
<td>April 15, 1952</td>
</tr>
<tr>
<td>United States Air Force (Ceramic Engineering)</td>
<td>AF 33(616)-87</td>
<td>17,500.00</td>
<td>May 15, 1952</td>
</tr>
<tr>
<td>United States Army (College of Medicine)</td>
<td>DA-49-007-MD-336</td>
<td>5,984.00</td>
<td>July 9, 1952</td>
</tr>
<tr>
<td>United States Navy (Naval R.O.T.C.)</td>
<td>Instruction of N.R.O.T.C. students</td>
<td>102,144.00</td>
<td>September 1, 1952</td>
</tr>
<tr>
<td>United States Navy (Civil Engineering)</td>
<td>Nobs-55889</td>
<td>92,570.00</td>
<td>April 17, 1952</td>
</tr>
<tr>
<td>Virden, Illinois, Board of Education</td>
<td>School survey</td>
<td>400.00</td>
<td>September 22, 1952</td>
</tr>
<tr>
<td>Neil R. Bodin</td>
<td>Redecorating 833 S. Marshfield</td>
<td>$597.00</td>
<td>July 24, 1952</td>
</tr>
<tr>
<td>G. F. E. Electric</td>
<td>Electrical service neurological institute</td>
<td>1,141.00</td>
<td>August 15, 1952</td>
</tr>
<tr>
<td>Haughton Elevator Company</td>
<td>Replacing elevator cables Dentistry-Medicine-Pharmacy Building</td>
<td>766.54</td>
<td>August 22, 1952</td>
</tr>
<tr>
<td>Musarte (October 10, 1952—Navy Pier)</td>
<td>Don Cossack Chorus</td>
<td>650.00</td>
<td>July 24, 1952</td>
</tr>
</tbody>
</table>

**Contract Changes**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbott Laboratories, Eli Lilly and Company, and Upjohn Company</td>
<td>Clavacin study</td>
<td>$13,000.00</td>
<td>September 20, 1952</td>
</tr>
<tr>
<td>American Cyanamid Company</td>
<td>Aureomycin in the nutrition of swine study</td>
<td>1,500.00</td>
<td>July 15, 1952</td>
</tr>
<tr>
<td>Fleischmann Laboratories</td>
<td>Yeast genetics study</td>
<td>3,000.00</td>
<td>September 5, 1952</td>
</tr>
<tr>
<td>Welding Research Council</td>
<td>Steel plates study</td>
<td>15,000.00</td>
<td>September 2, 1952</td>
</tr>
<tr>
<td>Reconstruction Finance Corporation (Chemistry)</td>
<td>RUR SR 95</td>
<td>149,000.00</td>
<td>June 30, 1952</td>
</tr>
<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>AF 18 (600)-23</td>
<td>50,000.00</td>
<td>July 31, 1952</td>
</tr>
<tr>
<td>United States Army (College of Dentistry)</td>
<td>DA-49-007-MD-148</td>
<td>15,895.00</td>
<td>April 30, 1952</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>Instruction in hearing rehabilitation Rates per contract</td>
<td>Rates per contract</td>
<td>August 28, 1952</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>Medical services for vocational rehabilitation trainees Rates per contract</td>
<td>Rates per contract</td>
<td>July 1, 1952</td>
</tr>
<tr>
<td>Hiram Walker and Sons</td>
<td>Distillers solubles in swine nutrition study</td>
<td>720.00</td>
<td>September 4, 1952</td>
</tr>
</tbody>
</table>

**Adjustments Made in 1951-1952 Cost-Plus Contracts**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>3 minor items from $39.99 to $400.00</td>
<td>$457.40</td>
<td>August-September 1952</td>
</tr>
<tr>
<td>Clyde E. Gates (general work)</td>
<td>Mechanical Engineering Laboratory</td>
<td>1,215.00</td>
<td>August 27, 1952</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>Natural History air-conditioning</td>
<td>1,941.00</td>
<td>September 19, 1952</td>
</tr>
<tr>
<td>Schroeder's (ventilation)</td>
<td>Mechanical Engineering Building</td>
<td>50.00</td>
<td>September 2, 1952</td>
</tr>
</tbody>
</table>

1 Deduct.
Adjustments Made in 1952-1953 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Construction Company (general work)</td>
<td>McKinley Hospital refrigeration remodeling</td>
<td>$2,034.45</td>
<td>September 15, 1952</td>
</tr>
<tr>
<td>Ervin G. Lindsey</td>
<td>minor items from $35.18 deductible to $257.00</td>
<td>1,408.21</td>
<td>September, 1952</td>
</tr>
<tr>
<td>Potter Electric Company</td>
<td>McKinley Hospital refrigeration remodeling</td>
<td>167.00</td>
<td>September 15, 1952</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>McKinley Hospital refrigeration remodeling</td>
<td>91.99</td>
<td>September 13, 1952</td>
</tr>
<tr>
<td>Schroeder's (refrigeration)</td>
<td>2 minor items in the amounts of $1,283.14 and $2,937.32</td>
<td>4,220.46</td>
<td>September, 1952</td>
</tr>
</tbody>
</table>

This report was received for record.

PAYMENT OF HOUSING LOAN

(20) In 1946 and 1947, the University constructed seventy-six residences on Hessel Boulevard in Champaign, for rental and sale to members of the faculty. The construction program was financed by the University of Illinois Foundation through loans totaling $259,700 at 3 per cent interest secured from the First National Bank of Chicago.

Payments have been made on the principal of the loans from income and from proceeds of sales. The present balance due is $49,926. Funds from sales not yet applied on the loan have accumulated to $217,705.

The Director of the Physical Plant and the Comptroller recommend that (a) the loan be paid in full and (b) the balance of the funds accumulated plus proceeds of future sales be appropriated to pay the University's share of paving Hessel Boulevard when it is improved and for maintenance of houses remaining in the University's possession.

I concur.

On motion of Mr. Johnston, these recommendations were approved by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell; no, none; absent, Mr. Grange, Mr. Stevenson, Mrs. Watkins.

AMENDMENT TO POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES

(21) In February, 1949, the Board of Trustees amended the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees to provide that employees be certified as participants in the University Retirement System of Illinois after completion of six months' service rather than as of the date of employment. At that time the change was desirable because of the large turnover in the employment of nonacademic personnel during the first six months' probationary period, which created a great deal of paper work in the Business Office and in the Retirement System Office registering new employees and then discontinuing their participation in the System. These conditions have now changed so that it is desirable to return to the practice originally provided in the Policy and Rules. It is also obviously of advantage to the employees concerned to become participants in the Retirement System immediately.

The Director of Nonacademic Personnel, therefore, recommends the following amendments (new language in italics and language to be deleted in brackets):

Section I. General Policy — paragraph 6

6. A permanent and continuous employee is (a) one employed in a position or in work which the University contemplates continuing for the next six months, or is (b) a person who has completed six months of service. [A permanent and continuous employee is an employee who has completed six months' service in any classification or classifications in nonacademic employment.] For this purpose a month of service shall be no less than twenty work days, excluding approved absences. A person employed regularly but on a part-time basis and fulfilling the above conditions will be considered a permanent and continuous employee.
Section III. Methods of Determining Rates of Compensation

1. A. Permanent and continuous employees [and those employed in positions or in work which the University contemplates continuing for at least six months, but who have not yet completed six months’ service in any classification or classifications of nonacademic employment], in prevailing rate groups paid at hourly rates, will be paid a monthly rate determined by multiplying the number of hours of the work year, which shall be uniform in all years, by the hourly rate and dividing by 12, as follows: . . .

Section VI. Holidays

1. (Sub-paragraph) Permanent and continuous employees [and those employed in positions or in work which the University contemplates continuing for at least six months, but who have not yet completed six months’ service in any classification or classifications of nonacademic employment] not in a prevailing rate group will be excused with full pay.

I concur.

On motion of Mr. Fornof, these amendments were adopted.

REPORT OF COMMITTEE ON GENERAL POLICY ON TAX STATUS OF STUDENT-STAFF APARTMENTS

Mr. Johnston, for the Committee on General Policy, presented the following recommendation from the President of the University.

On October 31, 1951, the Board of Trustees received a request from the Urbana Board of Education that the University make payments "in lieu of taxes" on the Student-Staff Apartments at Green Street and Goodwin Avenue, Urbana. The request was referred to the Committee on General Policy. On December 17, 1951, the Committee recommended, and the Board approved, (a) that the Legal Counsel be directed to take any and all steps that he considers necessary or desirable to establish and maintain the tax exempt status of the Student-Staff Apartments and (b) that University officers be instructed to continue their study to ascertain what services are rendered to the University by local taxing bodies and what would constitute proper compensation for such services and make recommendations thereon to the President of the University.

The University asserts, but local taxing bodies deny, that the Student-Staff Apartments are exempt from local property taxation. To establish the University's contention beyond dispute would require litigation and eventually a Supreme Court decision. While the Legal Counsel is of the opinion that the Supreme Court would uphold the University's contention, the possibility of an adverse decision can not be wholly ignored because the Student-Staff Apartments are occupied in part by full-time staff members who are not students and thus may not be considered by the courts as being in the same category as student dormitories which are tax exempt. In any event the expense of such litigation should be avoided if some other satisfactory solution can be found.

A Supreme Court decision favorable to the University would not wholly dispose of the controversy because local taxing bodies would continue to urge the University to make payments for municipal services to the Student-Staff Apartments as authorized by an existing statute under which the University has been making such payments on other residence properties which are leased to staff members.

A comprehensive study of the occupancy of the apartments since they have been in use has established that they have been and are occupied to a considerable extent by full-time staff members, although they are also occupied to an equal, if not greater, extent by graduate students. In a case decided several years ago the Supreme Court ruled that student residence halls are exempt from local taxation and the University has consistently adhered to the policy of not paying taxes and not making payments for services rendered by local taxing bodies with respect to properties occupied by students.

On the other hand, the University has made, and is now making, payments for such services under the statute with respect to properties of a permanent nature which are either owned by it or the title to which is held by the University of Illinois Foundation and which are leased to and occupied by full-time staff
members. It would be consistent with these policies and practices if the University would also make payments under the statute for services rendered by the local taxing bodies to those portions of the Student-Staff Apartments which are occupied by full-time staff members.

Discussions by University officers and special counsel1 with the State’s Attorney of Champaign County, who is authorized by law to enter into agreements with respect to payments for services under the statute, have resulted in a plan, satisfactory to him, as resolving these controversies, which contemplates:

a. As authorized by the existing statute, the University will pay for the services rendered by the local taxing bodies to that portion of the Student-Staff Apartments leased to and occupied by its full-time staff members by paying that proportion of the full amount of the real estate taxes which would be payable upon these properties if they would be considered to be fully taxable which the number of apartments occupied by full-time staff members on April 1 of each year bears to the total number of apartments in the buildings on that date.

b. Payments for such services will be made for the tax years 1951 and 1952, during which the Student-Staff Apartments have been assessed for taxation, and also for the tax year 1950 for which they were not so assessed. (Only one of the buildings was in operation at that time.)

c. Prior to the making of such payments on the above basis for the tax years 1951 and 1952, an agreement will be entered into with the State’s Attorney as contemplated by the statute in which he will agree that the payments made on that basis constitute proper compensation to the taxing bodies for services rendered by them to these properties during those years and orders will be entered by the County Court of Champaign County sustaining the University’s objections to the assessment and levy of taxes against the properties for those years, setting aside and removing said assessments and levies, and approving said agreement between the University and the State’s Attorney. The provisions of those orders will be as identical as possible with those of an order heretofore entered by said County Court sustaining the University’s objections to the assessment and levy of taxes and to the County Treasurer’s application for judgment for taxes assessed and levied for the year 1950 upon other properties upon which the University made payments for services under the above-mentioned statute for that year.

d. No such court order will be obtained in connection with the payment of services upon the foregoing basis for the year 1950, but an agreement will be entered into between the University and the State’s Attorney with respect thereto which will recite that such payment is being made voluntarily by the University without prejudice to its contention and position that the Student-Staff Apartment buildings were then and are now exempt from taxation and also without prejudice to the contention of the taxing authorities that they were not then and are not now tax exempt.

While public officials now in office, including the State’s Attorney and the present members of the Champaign County Board of Review, can not bind their successors, it is anticipated by all concerned that adopting and carrying out the plan recommended above with respect to the years 1950, 1951, and 1952 will establish a policy to be followed in subsequent years. Continuation of this policy by the University, however, will be contingent upon the statute authorizing it to make such payments remaining in effect and no increases being made in the assessment of the Student-Staff Apartments in future years which are not in line and in proportion with increases in assessments generally of other properties in the city of Urbana.

The costs to the University will be: tax year 1950, $5,150 (estimated); tax year 1951, $9,544.00 (actual); tax year 1952, $9,790 (estimated), to be paid in 1953.

Adoption of the plan will require some increase in the rentals charged full-time staff members occupying apartments in the buildings, effective after termination of present leases. Hence, to meet payments due in 1954, a rental increase of $8.50 to $10 a month for all apartments occupied by full-time staff members will be required effective September 1, 1953.

The Director of the Physical Plant, the Comptroller, the Legal Counsel, and special counsel recommend that this plan be adopted, that the Comptroller and the

1 Mr. J. G. Thomas of Champaign.
Secretary of the Board be authorized to make the necessary agreements with the State's Attorney of Champaign County in a form approved by the Legal Counsel and that payments contemplated by these agreements be authorized.

I concur.

On motion of Mr. Johnston, this recommendation was approved.

MEMORIAL TO CAIRO A. TRIMBLE

Mr. Fornof offered the following:

The Board of Trustees of the University of Illinois records with sorrow the death on September 23, 1952, of the Honorable Cairo A. Trimble of Princeton, Illinois, a former member of this Board.

Mr. Trimble was born in Princeton on March 15, 1869, and resided there all of his life. He was a distinguished member of the Illinois Bar, was formerly President of the Illinois State Bar Association, President of the Illinois State Board of Law Examiners, and a member of the Board of Governors of the American Bar Association. He was for many years active in public affairs and served as a member of the Board of Trustees of the University of Illinois from 1917-1923.

The Board of Trustees directs that this memorial be spread upon the minutes of today's meeting and that a copy thereof be sent to Mr. Trimble's family as an expression of the Board's sympathy and as a tribute to a former Trustee of the University.

This resolution was adopted.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board resumed consideration of business presented by the President of the University.

BIENNIAL OPERATING BUDGET 1953-1955

(22) I present herewith my recommendations for the biennial operating budget of the University for the two years beginning July 1, 1953. These recommendations cover all funds for which appropriations are requested from the General Assembly. Estimates are submitted as the basis for the budget to be filed with the State Department of Finance before November 1, 1952, as required by law.

For the year 1952-1953, the portion of the internal budget of the University payable from funds appropriated by the General Assembly, including both tax funds and University income but excluding amounts for auxiliary and self-supporting enterprises, totals $36,033,746.

The Deans, Directors, and General Administrative Officers were requested several months ago to submit estimates and requests for the 1953-1955 biennium. After many conferences devoted to a critical analysis of needs, they asked for an addition of $4,681,201 per year to the 1952-1953 budget. This amount did not include any provisions for salary and wage increases.

These requests were reviewed by the University Council, by committees of the Council, and by the Provost and the Comptroller. As a result of these discussions, the amount recommended for college and departmental increases has been reduced to $2,139,320 per year. To this figure must be added (a) the amount necessary to put the hospital addition budget in Chicago on a full biennial basis (funds were provided in 1951-1953 for operation during one year and a fraction), (b) funds from tax sources to offset reduction in tuition fee income resulting from a decrease in the number of veterans, and from a reduction in the fees payable by the veteran himself, and (c) increases in employer contributions to the University Retirement System.

The amount reasonably required and justified for salary and wage rate increases is estimated at $3,000,000 per year.

The total increase proposed for the next biennium in state tax funds appropriations is $15,374,599. This amount, added to the present appropriation of $61,497,451, requires tax funds in the amount of $76,870,000 for 1953-1955. The income fund, allowing for the reduction of $3,880,000 noted above, and for an increase of $350,000 in other operations, yields a sum of $13,000,000, as compared with $16,500,000 for 1951-1953.
The total proposed request, therefore, is $89,870,000 as compared with $77,997,491 for 1951-1953.

The explanation of need for these increases is set forth in the report submitted herewith.

I request approval of this proposed budget as a basis for filing with the State Department of Finance and recommend that the President of the Board of Trustees and the President of the University be empowered to discuss them, as may be required, with the Governor, the Illinois Budgetary Commission, and other state officials and legislative leaders.

[The figures in the foregoing recommendation from the President of the University do not include the Institution for Tuberculosis Research. The budget of the Institution was submitted separately but has been incorporated in the summary which follows and in subsequent schedules and analyses. — Secretary’s note.]

The Provost, the Vice-President, and the Comptroller made statements in support of this budget.

The Secretary of the Board distributed copies of two statements received by the President of the University from the University of Illinois Chapter of the American Association of University Professors relative to salary adjustments for the academic staff for the 1953-1955 biennium. Copies of these statements have been filed with the Secretary for record.

Mr. Nickell called attention to the relatively small increase included for the Institute for Research on Exceptional Children (see Schedule B) and suggested that consideration be given to providing additional funds for this Institute. President Stoddard stated that the budget would be adjusted to provide an additional $55,000 per year, or a total increase of $80,000 per year, for the Institute and that this adjustment would be made without increasing the total biennial operating budget of the University.

Following extended discussion, in which all members of the Board present participated, on motion of Mr. Johnston, the following budget was approved and the President of the Board and the President of the University were empowered to use these estimates in presenting the budgetary needs of the University to the Governor, the Illinois Budgetary Commission, and to other state officials. The motion was adopted by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell; no, none; absent, Mr. Stevenson, Mr. Grange, and Mrs. Watkins.

**UNIVERSITY OF ILLINOIS PROPOSED STATE APPROPRIATION REQUESTS FOR OPERATIONS 1953-1955 BIENNium**

*Summary*

(As approved by the Board of Trustees, October 24, 1952)

<table>
<thead>
<tr>
<th>General Revenue (Tax) Fund</th>
<th>University Income Fund</th>
<th>Total for Biennium</th>
</tr>
</thead>
<tbody>
<tr>
<td>$61 572 691</td>
<td>$16 500 000</td>
<td>$78 072 691</td>
</tr>
</tbody>
</table>

Appropriations for 1951-1953 (including $1,405,700 for the Neuropsychiatric Institute and $75,200 for the Institution for Tuberculosis Research, but not including $3,534,800 for Services for Crippled Children).................. $61 572 691

Increases proposed for the biennium beginning July 1, 1953:
I. To place Hospital Addition (Chicago) operating appropriation on a biennial basis. 

II. To offset reduction in tuition income resulting from decrease in number of veterans and in basis of veterans' tuition. 

III. To provide for salary and wage rate increases. 

IV. To meet employer contributions required by the University Retirement System Law. 

V. To meet anticipated increases in enrollment, activate new areas, and provide for growth and development (Schedule A). 

Total increase in educational and general budget. 

VI. Increase in auxiliary enterprises and revolving activities. 

Total proposed increase. 

Total proposed budget. 

I. To Place Operating Appropriation of Hospital Addition, Chicago, on a Biennial Basis 

The State appropriations for 1951-53 included funds for the operation of the Research and Educational Hospitals Addition in Chicago for only a part of the biennium. The hospital addition will approach full operation during the year 1952-53. It is now necessary to provide funds for complete operation during the entire 1953-55 biennium. The sum of $940,000 is included for this purpose. This amount will be sufficient to activate all floors in the new building except the 7th, 11th, and 12th floors. The activation of these floors must be geared with operations in the old hospital on the basis of necessary remodeling and modernization in the old areas. There will be an immediate gain of 162 beds toward the ultimate goal of 309 beds. It is anticipated that floors 7, 11, and 12 can be opened in the latter part of the biennium in conjunction with new uses for vacated areas in the old hospital. The major operating costs for these three floors will be requested in 1955-57. The time schedule for these events will be determined by the availability of nurses and medical technicians, and by the possession of adequate funds for major appointments to the staff, mostly in the College of Medicine.

II. Reduction in Fee Income 

Although there will be some increase in enrollment over the present year, the fee income will be reduced by an amount presently estimated at $3,850,000. There are four chief factors contributing to this decrease:

(1) The major factor is the decrease in payments from the Veterans Administration. These payments have always lagged behind enrollment because billings are not made until after a given semester has been completed. Collections during the current biennium will include fees for the years 1950-51 and 1951-52, and for most of 1952-53. There will be only a few students receiving benefits under the old "G. I. Bill" during the 1952-53 biennium. Reimbursement from the Veterans Administration in 1953-55, therefore, will be negligible in amount.

This loss of income will be exceptionally acute because the Veterans Administration had been paying on a so-called "cost of instruction" basis. In general, the amount per student has been greater than the nonresident tuition, or from three to four times as much as the resident tuition. This basis for reimbursement has helped the State meet sudden increases in operating costs, but the termination of the program means that the State must now assume a larger share of total expenditures.

(2) The new "G. I. Bill" provides that payments shall be made directly to the student. These are to be applied by the student, as he sees fit, to the various
expenses of attending school. Since none of this money has to be spent for tuition, the Illinois veteran can apply for a State military scholarship. The result is that, instead of collecting approximately $350 a year (as under the old "G. I. Bill"), the University will collect no tuition from veterans who receive State military scholarships.

(3) The bonds issued for the construction of residence halls and staff apartments in Chicago provide that the University shall pledge approximately $210,000 a year of income from student fees for the operation of the Dentistry-Medicine-Pharmacy Building. Fees for this purpose must be held in trust instead of being deposited in the State Treasury. This decrease in income is partially offset by a decrease of $223,000 in the Chicago Physical Plant budget. The result is an increase of only $27,000 in general revenue appropriations for this purpose.

(4) The 1951-53 biennial budget included a decrease in general revenue appropriations of $1,385,000 due to decreased enrollment. This temporary decrease in enrollment resulted in decreased fee income, but its effect on appropriations has been delayed until the 1953-55 biennium.

III. Salary and Wage Increases

For the biennium 1951-53, an allotment of $4,800,000 was made for salary and wage increases. This amount was fully applied in the first year of the biennium through a uniform increase of 7½ per cent for all academic, nonacademic, and administrative staffs. Other employees in prevailing rate groups were given wage adjustments determined by local agreements. The remaining 2½ per cent was used for merit increases in selective cases, but on a fairly broad basis.

At the beginning of the second year of the biennium, it became necessary to make additional salary adjustments. A further sum of approximately 1½ per cent of the total salary and wage budget was set up for such increases by making decreases at other points in the budget. Some of the decreases were at the expense of educational and research operations. The sum thus gained was applied in a highly selective manner, affecting 30 per cent of the academic staff and about 37 per cent of the nonacademic staff.

These adjustments, when added to similar adjustments in preceding years, have brought the average salary of the entire academic staff to a point substantially equal to the cost-of-living index as compared with 1940. A reasonable amount of progress has been made in giving a living wage to the low salaried groups in the faculty (assistants and instructors). Much still remains to be done on this score. Unfortunately, the index of average salaries for the professorial ranks is below the index of cost of living as compared with the situation in 1940. In other words, these ranks have fallen behind the lower academic ranks in relative salary gains. This is a source of anxiety to the departmental heads whose responsibility it is to keep faculty morale at a high level.

Most of the nonacademic groups have fared rather well with respect to increased cost of living. The general average for all groups is lowered by the relatively poor status of office and clerical employees. A part of this unfavorable situation is caused by the large turnover in the clerical group. One remedy for turnover is a more favorable salary schedule. The index of wage gains for prevailing rate groups is materially higher than the cost-of-living index. The conclusion is that there has been a definite uplift in wage levels for these employees.

During the postwar period, the teaching profession has moved rapidly into an unfavorable position with respect to other professions, and especially with respect to industrial and commercial groups. This is a problem of real concern to the University of Illinois. Current salary scales are favorable as compared with many other institutions of higher education in this country, but some of the leading institutions with which the University of Illinois is directly comparable have adopted scales substantially above those presently in effect on our several campuses. The University must face this competitive situation in its efforts to secure and maintain a faculty of high quality. The departmental heads feel that the 1953-55 biennium will be a crucial period in the history of the University. It will test the ability of this institution to maintain the excellence so far reached, and to gain a little in strength before the next great influx of students.

On the nonacademic side, comparisons with industrial wage scales are even more direct. These scales have materially increased. Auxiliary benefits have further
improved the position of industrial workers, but University scales have not kept pace with such changes. Further increases in industry are indicated.

As a basic contribution to an adequate economic status, the minimum salaries for the various academic ranks should be raised as promptly as possible. Salary increases thus achieved would assist the University in meeting competition from other universities and from the competition referred to above.

Sufficient funds have been included in these budget recommendations for substantial progress toward the minimum salaries suggested in the table below. The effective date and the manner of application have not, as yet, been determined. These are matters of policy to be decided after a detailed study of the effect of other sources of salary adjustments.

Minimum Salaries for an Academic Year of Service (9 months)

<table>
<thead>
<tr>
<th></th>
<th>Present</th>
<th>Proposed</th>
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</thead>
<tbody>
<tr>
<td>Professor</td>
<td>$6,000</td>
<td>$7,500</td>
</tr>
<tr>
<td>Associate Professor</td>
<td>5,000</td>
<td>6,000</td>
</tr>
<tr>
<td>Assistant Professor</td>
<td>4,000</td>
<td>5,000</td>
</tr>
<tr>
<td>Instructor</td>
<td>3,000</td>
<td>4,000</td>
</tr>
<tr>
<td>Assistant</td>
<td>2,400</td>
<td>3,000</td>
</tr>
</tbody>
</table>

Minimum salaries for year-round service are 2/9 higher than those for the academic year.

Cost-of-living adjustments are mostly a matter of equity in the total economic situation. The factor of competition with other universities, with other professions, and with the great research laboratories in industry and in government, becomes more severe as members of our own staff grow in individual merit and achievement. Recognition of merit in scientific and technical fields is relatively easy, and the competitive factor is obvious. But there are in every great university somewhat less competitive areas—for example, the humanities—where the intangible value of certain teachers also requires suitable rewards for merit. Recognition of merit goes beyond the competitive factor even where direct competition is present. The sovereign values of the University itself become the standard. Modest sums are needed for this recognition.

It is also necessary to provide:

1. Protection against added increases that may come in the prevailing wage rates,
2. For a reasonable degree of freedom in securing new personnel from other universities and from government and industrial research laboratories,
3. A sum of approximately $40,000 for the biennium to provide for the amended plan of vacations adopted by the Board of Trustees at its meeting on September 24th. This plan gives three weeks’ vacation to employees in non-prevailing wage groups with ten years of service or more. The Boards of the other State-supported institutions of higher education have also approved these plans.

For these various reasons a substantial sum for salary and wage increases is essential for the coming biennium. As a basic fund for this purpose, a sum amounting to 10 per cent of the total salary and wage budget is proposed. The total thus required is $6,000,000 for the biennium.

The cost-of-living index, as of August, 1952, has increased 3.5 per cent over that in effect when the appropriations for the current biennium were made (March, 1951). There is reason to believe that there may be further increases in the cost of living. It is understood that if the cost-of-living index exceeds the current level, additional funds will be requested. (This was the method employed in the 1951-53 budget.)

Also it is understood that if the State administration adopts a plan of salary increases more liberal than what is proposed here, consideration will be given to an upward adjustment in the University's scale so as to bring it into general harmony.

IV. To Meet Employer Contributions to the University Retirement System

In 1941 the General Assembly passed an Act establishing the University Retirement System of Illinois. It provides disability, death and retirement benefits for all permanent staff members and employees of the University and of other State institutions of higher education and the scientific surveys.
The University of Illinois' share of the cost of the System is regularly included in the appropriations to the University. It is computed on an actuarial basis. The amount of this item for the current biennium is $1,976,432. Because of an increased scale of compensation and the larger number of persons on retirement, additional funds of $303,868 for two years are required.

V. To Meet Anticipated Increase in Enrollment, Activate New Areas, and Provide For Growth and Development

A. Enrollment

As already indicated, it is necessary to provide for the increases in enrollment which have been predicted for 1953-55 on the Urbana-Champaign and Chicago Undergraduate Division campuses. This item will include funds to continue positions which have been added to the current budget, on a temporary basis, to meet the unexpected increase in enrollment during the current year.

The following enrollment data show the principal changes that have taken place:

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Postwar Peak</td>
<td>19 391</td>
<td>17 162</td>
<td>15 145</td>
<td>15 464</td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>19 391</td>
<td>17 162</td>
<td>15 145</td>
<td>15 464</td>
</tr>
<tr>
<td>Chicago Undergraduate Division</td>
<td>4 547</td>
<td>3 461</td>
<td>3 363</td>
<td>3 800</td>
</tr>
<tr>
<td>Galesburg Undergraduate Division</td>
<td>1 683</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sub-total</td>
<td>(25 621)</td>
<td>(20 623)</td>
<td>(18 508)</td>
<td>(19 264)</td>
</tr>
<tr>
<td>Chicago Professional Colleges</td>
<td>1 555</td>
<td>1 627</td>
<td>1 597</td>
<td>1 540</td>
</tr>
<tr>
<td>Total Resident Enrollment</td>
<td>27 177</td>
<td>22 250</td>
<td>20 105</td>
<td>20 804</td>
</tr>
</tbody>
</table>

These figures indicate that there was a downward trend at the beginning of the current biennium. This fact was anticipated in the appropriations for the current biennium, and an allowance for reductions was based on this expectation. Such reductions were made in 1951-52 to the extent of $1,469,591 per year, and in 1952-53 to the extent of $881,283 per year. (These reductions were more than offset by increases necessary at other points, viz., costs of supplies and equipment, and salary and wage increases. The net result was an increase in total appropriations.)

Instead of a small decrease in enrollment such as was anticipated in the budget reductions for 1951-53, there has been an increase in enrollment in 1952-53. For the biennium 1953-55, an enrollment at Urbana-Champaign and at the Chicago Undergraduate Divisions of 19,600 to 20,000 students is anticipated. By the beginning of the second year of the biennium, additional facilities will be available at the Chicago Professional Colleges. These facilities will increase the enrollments in Dentistry and Pharmacy. As soon as necessary remodeling can be done in vacated quarters in present buildings, the enrollment in the College of Medicine will also increase. Consequently, the budget for the 1953-55 biennium must make due allowance for these prospective enrollment figures.

B. New Areas

The East Dentistry-Medicine-Pharmacy Building, for which $5,540,000 was appropriated by the Sixty-seventh General Assembly, is scheduled for occupancy in September, 1954. This will permit an annual increase of 50 new freshmen in Pharmacy, 10 new freshmen in Dentistry, and 50 new students in Nursing. In 1955, an annual increase of 24 new freshmen in Medicine can be made. Funds are requested for a minimum budget for only a part of the biennium in accordance with the circumstances noted earlier. The major appropriation for increased enrollment in the Professional Colleges will be deferred until the 1955-57 biennium. Larger entering classes will have a cumulative effect on budgets during this period. The sum of $350,000 is requested for these purposes for the 1953-55 biennium.

C. Growth and Development

It is important that the University keep pace with the demands upon it in at least areas most heavily in demand by providing additional funds for growth and development. The Deans and Directors requested an annual increase of $4,685,701 per year for these purposes, including funds for increased enrollment and the operation of new areas.
The costs of supplies and equipment for the day-to-day use of students in their laboratories continue to rise rapidly. In addition to price increases, all areas of teaching and research must turn to the newest methods of analysis and measurement, and to the latest monographs and other sources of scholarly effort. In agriculture alone, soil research, weed control, crop nutrition, food analysis, breeding methods and kindred problems require instrumentation far beyond the needs of a few years ago. The College of Agriculture is seriously in arrears in funds for these purposes. All other scientific departments are likewise in a constant state of hunger for larger expense and equipment budgets. The nonscientific departments face a parallel problem in library resources, and in funds for the publication of scholarly works.

All the programs recommended are meritorious. (See Schedule B for a complete listing and description of these projects.) Limited space and the high priority attached to other budget requests force a slower pace in the processes of normal growth. After careful review, the sum of $2,143,820 per year has been allocated for the most essential developments.

The tentative allocation of funds for growth and development, compared with the original requests, is shown in Schedule A. Because of the material reduction in these requests, some of the items included in the lists can not be carried out and their presence in the list does not constitute a commitment to any specific item. Ultimate selection will be made on the basis of urgency when the 1953-54 internal operating budget is prepared.

VI. Auxiliary Enterprises and Revolving Activities

Income of auxiliary enterprises and revolving activities must be deposited in the State Treasury and appropriated for use by the University. An estimated higher level of activity requires an increase of $175,000 a year in the appropriation for these purposes.

VII. Summary Comments

It can not be said too often that a great university wholly befits the great State of Illinois. Its youth deserve the best that can be secured for them because it is through these youth, as they filter into the cultural, economic, industrial, commercial and professional life of the State, that the people of the State can look forward with confidence to the future. A great university holds fast to the basic values of western civilization, and teaches these values to each new generation; but also, it stands alert on the forward edges of knowledge, always ready to prepare youth for the life of tomorrow in all major branches of learning. A task of this sort — it has been assigned to no other kind of social agency — requires the best teachers, the most imaginative research personnel and the finest equipment that can be secured.

The 1953-55 biennium will be crucial for the simple reason that the great gains made in recent years must be protected in terms of (a) the quality of the staff, (b) a sense of financial security in the hearts and minds of this staff, (c) an increase in enrollment which will materialize earlier than previously anticipated, and (d) a sustained high level in standards of living which threatens to leave the academic profession in an unfavored position.

Schedule A

ANNUAL INCREASES IN DEPARTMENTAL BUDGETS

(Subject to Revision within Total)

<table>
<thead>
<tr>
<th>Department</th>
<th>Original Request</th>
<th>Revised Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Liberal Arts and Sciences</td>
<td>$ 330 044</td>
<td>$ 160 497</td>
</tr>
<tr>
<td>Agriculture</td>
<td>461 795</td>
<td>146 000</td>
</tr>
<tr>
<td>Farm and Home Advisers</td>
<td>455 316</td>
<td></td>
</tr>
<tr>
<td>Engineering</td>
<td>367 202</td>
<td>274 946</td>
</tr>
<tr>
<td>Graduate College</td>
<td>154 978</td>
<td>123 985</td>
</tr>
<tr>
<td>Commerce</td>
<td>24 759</td>
<td>53 000</td>
</tr>
<tr>
<td>Education</td>
<td>176 344</td>
<td>83 463</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>134 539</td>
<td>91 439</td>
</tr>
<tr>
<td>Physical Education</td>
<td>34 375</td>
<td>32 825</td>
</tr>
<tr>
<td>Veterinary Medicine</td>
<td>51 150</td>
<td>37 750</td>
</tr>
<tr>
<td>Law</td>
<td>11 950</td>
<td>11 950</td>
</tr>
<tr>
<td>Division</td>
<td>Original Request</td>
<td>Increase Requested</td>
</tr>
<tr>
<td>----------</td>
<td>-----------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>Communications</td>
<td>325 814</td>
<td>191 314</td>
</tr>
<tr>
<td>University Extension</td>
<td>49 444</td>
<td>30 444</td>
</tr>
<tr>
<td>Other Divisions</td>
<td>91 252</td>
<td>135 530</td>
</tr>
<tr>
<td>Administrative Offices and General Expense</td>
<td>63 673</td>
<td>24 928</td>
</tr>
<tr>
<td>Library</td>
<td>155 310</td>
<td>100 000</td>
</tr>
<tr>
<td>Physical Plant</td>
<td>343 363</td>
<td>100 000</td>
</tr>
<tr>
<td><strong>Total Urbana-Champaign</strong></td>
<td>(3 230 390)</td>
<td>(1 592 062)</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medicine</td>
<td>420 363</td>
<td>157 600</td>
</tr>
<tr>
<td>Dentistry</td>
<td>69 680</td>
<td>60 625&lt;sup&gt;1&lt;/sup&gt;</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>82 090</td>
<td>34 900&lt;sup&gt;2&lt;/sup&gt;</td>
</tr>
<tr>
<td>Nursing</td>
<td>29 676</td>
<td>47 000&lt;sup&gt;3&lt;/sup&gt;</td>
</tr>
<tr>
<td>Research and Educational Hospitals</td>
<td>387 935</td>
<td>165 000&lt;sup&gt;4&lt;/sup&gt;</td>
</tr>
<tr>
<td>Other Divisions</td>
<td>6 178</td>
<td>4 700</td>
</tr>
<tr>
<td>Administrative Offices and General Expense</td>
<td>51 510</td>
<td>30 350</td>
</tr>
<tr>
<td>Libraries</td>
<td>26 100</td>
<td>9 500</td>
</tr>
<tr>
<td>Physical Plant</td>
<td>368 108</td>
<td>160 137&lt;sup&gt;5&lt;/sup&gt;</td>
</tr>
<tr>
<td>Less Funds for DMP transferred to trust</td>
<td>-223 000</td>
<td>-223 000</td>
</tr>
<tr>
<td>Net Physical Plant</td>
<td>(145 108)</td>
<td>(62 863)</td>
</tr>
<tr>
<td><strong>Total Chicago Professional</strong></td>
<td>(1 218 640)</td>
<td>(440 812)</td>
</tr>
<tr>
<td>Chicago Undergraduate Division</td>
<td>236 671</td>
<td>104 946</td>
</tr>
<tr>
<td><strong>Grand Total — Annual Basis</strong></td>
<td>$4 685 701</td>
<td>$2 143 820</td>
</tr>
</tbody>
</table>

## Schedule B

**Brief Summary of Increases Requested for Growth and Development**

(All figures are on an annual basis)

### Urbana-Champaign

**Liberal Arts and Sciences.** Original request: $330,044.

Additional teaching staff of 51 in the Departments of English, Mathematics, Chemistry, Psychology, Sociology, Anthropology, Speech, Physiology, French, Spanish and Italian, and History. Major expansion of program leading to the doctorate in applied statistics, a new program of experimental social psychology, and the further development of a Children's Theater for the training of teachers of dramatics.

One nonacademic staff member in each of these areas, viz., Entomology, Mathematics, Physiology, and Museum of Natural History. Wages, expense and equipment, in the amount of $93,100, for the Departments of Chemistry, Bacteriology, Botany, Geology, and Physiology.

**Agriculture.** Original request: $917,111.

Academic staff additions amounting to 51 for all departments, with special emphasis on basic revisions of the entire program in Agronomy. Also, further development of the artificial insemination research in Dairy Science, and added strength in food chemistry, cereal technology, nursery management, vegetable crops, home management, textiles, nutrition and parent education.

As an item of public policy, it may become necessary to provide funds for the complete program of Farm and Home Advisers in the amount of $455,316 to replace amounts paid by local Farm and Home Bureaus. Illinois is one of the few states which does not pay the entire salary of extension staff from state and federal funds and which does not, therefore, exercise complete control over the operation.

Nonacademic staff of 10, principally in Dairy Science, but also in Agricultural Economics, Agronomy, Food Technology, Horticulture, and Home Economics.

Wages, expense and equipment increases of $198,150 distributed among all departments.

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<sup>1</sup> Increase of $55,725 first year, $9,800 second year, or $121,250 for the biennium.

<sup>2</sup> Increase of $69,800 requested for the second year of the biennium.

<sup>3</sup> Increase of $94,000 requested for the second year of the biennium.

<sup>4</sup> There is also a reduction of $200,000 a year as a result of not opening the Emergency Service, the 7th and 11th floors, applied against the funds previously reserved to put the Hospital addition on a recurring basis.

<sup>5</sup> Increase of $57,810 first year, $204,654 second year, or $320,274 for the biennium.
Additional teaching staff of 15, principally in Electrical Engineering, Physics, and Mechanical and Civil Engineering.
Additional research staff of 11 in various departments, and the transfer of many others from contract research funds to University funds.
Nonacademic staff of 21, including 15 in Electrical Engineering (chiefly transfers from special funds), and also in Administration, Theoretical and Applied Mechanics, Mechanical Engineering, Mining and Metallurgical Engineering, and Physics.
Wages, expense and equipment in the amount of $73,830, chiefly in Administration, Electrical Engineering, Physics, Mechanical, Civil, and Mining Engineering.

Graduate College. Original request: $154,078.
Research staff of 6½, particularly for the Electronic Digital Computer program which has become a general University service unit.
Nonacademic staff of 5, chiefly for the Computer.
Wages, expense and equipment in the amount of $97,038, with over $20,000 for Special Graduate Fund and General Research, somewhat more than $10,000 for the Computer, and over $5,000 for the Radiocarbon Laboratory. All of these increases are really restorations of items deleted from the 1952-53 operating budget.

Commerce and Business Administration. Original request: $33,000.
Teaching staff of 4, plus an Associate Dean.
Nonacademic staff, 1 person in Administration.

Education. Original request: $176,344.
Teaching staff of 10, chiefly in the Department of Education, plus 12 teachers for the proposed new Elementary Laboratory School.
Research staff of 8 in the Bureau of Educational Research.
Nonacademic staff of 6½ in the Bureau, in the Department of Education, and in the new Elementary School.
Wages, expense and equipment amounting to $17,886, principally in the Bureau and in the Department of Education.

Teaching staff of 15 in Music, Architecture, and Art.
Nonacademic staff of 3½ in Music and Art.
Wages, expense and equipment in the amount of $46,470. Over half of this amount is for Music, and the balance chiefly for Administration, Architecture, and Bands.

Physical Education. Original request: $34,375.
Teaching staff of 4 and research staff of 3.
Expense and equipment, $9,750.

Veterinary Medicine. Original request: $51,150.
Teaching staff of 4 and clinical staff of 3.
Nonacademic staff of 3.
Wages, expense and equipment, $19,350.

Communications. Original request: $325,814.
For the teaching of television and the operation, maintenance, and programming of a television production unit, $289,600.
Teaching staff of 2 in the Library School.
Nonacademic staff of 2 in the Radio Station.
Wages, expense and equipment in the amount of $14,739, including $5,000 for Alumni Relations and Records and smaller amounts for other divisions.

Law. Original request: $11,950.
Teaching staff of 2.
Wages, expense and equipment, $4,950.

University Extension. Original request: $49,444.
Extension staff of 2½ and one nonacademic staff member.
Wages, expense and equipment, $28,644, chiefly for extramural courses and conferences.

Not listed in original summaries; an additional $80,000 is allocated to carry on a program for this new Institute. It is hoped that cooperating State agencies will supplement this item with substantial amounts.
Other Divisions. Original request: $91,252.

Teaching staff, 1½ in School of Social Work.

Research and extension staff, 2½ in Institute of Government and Public Affairs, 3½ in Institute of Labor and Industrial Relations, 3.67 in Small Homes Council.

Nonacademic staff for Air Force Science, Institute of Labor and Industrial Relations, and School of Social Work.

Wages, expense and equipment $29,075, chiefly in Institute of Aviation, Small Homes Council, and Institute of Labor and Industrial Relations.

Administration and General. Original request: $63,673.

Academic staff of 7 in Student Counseling Bureau, Health Service, and the Office of Dean of Women.

Nonacademic staff of 9 including 4 in Business Office, 2 in Admissions and Records, 1 each in the Offices of Nonacademic Personnel, Dean of Men, and Health Service.

Wages, expense and equipment, $29,075, principally in the Business Office, Dean of Students, and Admissions and Records. Discontinuation of the appropriation for the Merit Board of $25,720 makes a net decrease in wages, expense, and equipment of $13,752.

Library. Original request: $155,310.

Professional staff of 5½, nonacademic staff of 8.

Wages, expense and equipment $114,410, largely for Library additions.

Physical Plant. Original request: $343,363.

Primarily to restore items for renewals and replacements deleted from 1952-53 budget; also to operate new areas and provide for price increases in materials.

Chicago Professional Colleges


Academic staff of 54, primarily to provide for increased enrollment, to staff the hospital addition, expand research, initiate curriculum in physical therapy.

Nonacademic staff of 23, principally in the laboratories, clinics, and medical social work.


Academic staff of 12, to provide for increased enrollment.

Nonacademic staff of 5 in the clinics needed to service increased enrollment.

Wages, expense and equipment $16,180 — increases in all departments.

Pharmacy. Original request: $82,090.

Academic staff of 12 persons.

Nonacademic staff of 6 to service increased enrollment in 1954-55.

Wages, expense and equipment, $14,490.

Nursing. Original request: $94,000.

Academic staff of 4 to develop a program in nursing during second year of biennium.

Wages, expense and equipment in the amount of $65,000, for housing of nurses in second year.

Research and Educational Hospitals. Original request: $387,935.

The 1952-53 budget does not provide for a complete staffing of the entire hospital addition. Certain areas were not included in the 1951-53 requests, while others had to be deferred to provide funds for salary increases for the nursing staff. Requests include $45,000 to operate the Illinois Neuropsychiatric Institute.

Physical Plant. Original request: $145,108 ($368,108 less $223,000).

To operate the East DMP Building, $282,729 a year.

To restore renewal and replacement items deleted from 1952-53 budget and provide for material price increases, $85,379.

As provided in the bond issue, $223,000 is transferred to trust funds for operation of the first DMP Building.

Other Divisions. Original request: $83,788.

Academic staff of 4.75 in the Health Service, Office of Dean of Students, Library, and Institution for Tuberculosis Research.
Nonacademic staff of 8 in the Business Office, Library, Health Service, and Nonacademic Personnel Office.

Wages, expense and equipment, $37,718, including $17,500 for Library, and smaller amounts for Vice-President, Business Office, Animal Hospital, and Health Service.

Chicago Undergraduate Division. Original request: $236,671.

Academic staff of 10, chiefly in Humanities.

Nonacademic staff of 2 in Library, 1 in Admissions and Records.

Wages, expense and equipment, $171,521. This originally included $108,525, for an anticipated increase in rental of the Pier, effective July 1, 1954. An additional $16,395 is for the Physical Plant Department, primarily to restore items deleted in 1951-52. The remainder is chiefly in the Library.

INSTITUTION FOR TUBERCULOSIS RESEARCH
BIENNIAL OPERATING BUDGET 1953-1955

(23) In 1947, the General Assembly of Illinois established the Institution for Tuberculosis Research for the production, distribution, and application of the bacillus Calmette-Guerin (BCG) and other methods and materials for the prevention of tuberculosis and for conducting research in tuberculosis. The professional operation and management of the Institution are vested in a Board consisting of five medical directors, two appointed by the Municipal Sanitarium of Chicago, two appointed by the University, and one elected by the other four.

The Sixty-seventh General Assembly appropriated $236,671 for the operation of the Institution during the biennium of 1951-1953. The activities of the Institution have steadily increased. More than two hundred institutions in forty states are being instructed in the research and service programs for the prevention of tuberculosis. These institutions are being supplied with BCG vaccine as well as instruments for vaccination.

The Directors of the Institution recommend a budget of $84,200 for the biennium of 1953-1955. This represents essentially a 10 per cent increase.

The Vice-President in charge of the Chicago Professional Colleges recommends approval of this budget to the State Department of Finance.

I concur.

On motion of Mr. Johnston, this budget was approved by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell; no, none; absent, Mr. Grange, Mr. Stevenson, Mrs. Watkins.

This budget has been incorporated in the biennial operating budget of the University for 1953-1955 and the financial schedules in that budget have been changed accordingly.

BIENNIAL BUDGET FOR DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(24) I present herewith the recommendations of the Director of the Division of Services for Crippled Children for the biennial budget of the Division for the two years beginning July 1, 1953.

The present appropriation from the General Revenue Fund is $3,534,800. An increase of $641,500 is requested, making a total budget of $4,176,300.

In addition to state appropriations the Division receives funds from the federal government which are deposited in the State Treasury and appropriated to the Division. These are estimated at $790,500 for 1953-1955.

The attached memorandum prepared by the Director of the Division and concurred in by the Vice-President for the Chicago Professional Colleges explains the increases in the General Revenue (tax) Fund. A copy of this memorandum, including an analysis of the budget estimates, is being filed with the Secretary of the Board for record.

On motion of Mr. Johnston, this budget was approved by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt,
Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell; no, none; absent, Mr. Grange, Mr. Stevenson, Mrs. Watkins.

**BUILDING PROGRAM 1953-1955**

Recommendations of the President Based on the Report of the Building Program Committee

(25) I am submitting herewith a proposed building program for state appropriations for the 1953-1955 biennium of $19,890,500 for the Urbana-Champaign campus and $1,985,000 for the Chicago Professional Colleges campus, a biennial total of $21,875,500.

While this recommendation is based upon the report of the Building Program Committee and the advice of the University Council, it deviates from the report in one major respect. The Building Program Committee, which is one of the most devoted and distinguished committees of the faculty, after a thorough review of the needs of the University, recommended nineteen items for the Urbana-Champaign campus in the sum of $30,054,000 and four items for the Chicago campus in the sum of $4,925,000. This is an over-all total of $34,979,000.

I agree with the Committee and the Council that such a building program is urgently needed and that the state would be well repaid for this capital outlay. However, in view of the paramount need to strengthen the biennial operating budget, I feel compelled to reduce the askings for buildings to a hard-core list in which every item is of immediate concern. With these new buildings we would relieve some of the worst stresses in the University; without them we would continue to operate below defensible housing standards.

The order of this listing is alphabetical and has no priority significance.

At the request of President Stoddard, Professor Huntington, Chairman of the Building Program Committee of the Faculty, reported on the work of this Committee and presented its recommendations.

The Secretary of the Board reported that there had been delivered to him copies of a letter, dated October 22, 1952, addressed to the Board of Trustees by an alumni “Committee for the New Band Building.” This letter was distributed to the Trustees present at the meeting and a copy of this letter has been filed with the Secretary for record.

On motion of Mr. Fornof, the list of projects recommended by the President of the University was amended to include an item of $700,000 for a band building.

On motion of Mr. Fornof, the following building program recommended by the President of the University, and as amended by the Board, was approved, and the President of the Board and the President of the University were authorized to present this budget to the Governor, the Illinois Budgetary Commission, and other state officials as representing the minimum needs of the University for funds for buildings and other permanent improvements for the biennium of 1953-1955. This motion was adopted by the following vote: Aye, Mr. Fornof, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell; no, none; absent, Mr. Grange, Mr. Stevenson, Mrs. Watkins.

**Urbana Campus**

<table>
<thead>
<tr>
<th>Project Number</th>
<th>Name of Project</th>
<th>Estimated Cost</th>
</tr>
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<tbody>
<tr>
<td>1.</td>
<td>Architecture Building Addition</td>
<td>$2,200,000</td>
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<tr>
<td>2.</td>
<td>Home Economics Building</td>
<td>$3,900,000</td>
</tr>
<tr>
<td>3.</td>
<td>Land acquisition</td>
<td>$50,000</td>
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<tr>
<td>4.</td>
<td>Law Building</td>
<td>$2,100,000</td>
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<tr>
<td>5.</td>
<td>Life Sciences Building — First Unit</td>
<td>$5,250,000</td>
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</tbody>
</table>
6. Power Plant Addition........................................... 912,000
7. Remodeling, improvements, minor structures and additions, Davenport Hall remodeling, and preliminary plans for a Plant Science Building................................. 2,220,000
8. Student Housing—One Unit.................................. 1,600,000
9. Utilities Distribution System................................. 1,087,500
10. Veterinary Medicine Clinic Building—First Unit............ 450,000

**Total Urbana-Champaign Campus** $19,890,500
**Band Building**.................................................. 700,000
**Revised Total**.................................................. $20,590,500

**CHICAGO CAMPUS**
1. East Dentistry-Medicine-Pharmacy Building—restoration to the original plan........................................... $1,400,000
2. Remodeling of Dentistry-Medicine-Pharmacy Units 1 and 2.................................................. 500,000
3. Remodeling of Animal Hospital Facilities...................... 85,000

**Total Chicago Campus**........................................... $1,985,000

**Total for Urbana and Chicago Campuses**.......................... $21,875,500

**Revised Total for Urbana and Chicago Campuses**................. $22,575,500

**CONTRACT OF PATRICK WARREN CONSTRUCTION COMPANY**
The President of the Board and the Legal Counsel reported that attorneys for the Patrick Warren Construction Company have asked that they be permitted to appear before the Board or a committee of the Board to present and discuss the claims of that Company with respect to additional costs it claims were incurred in the construction of the addition to the Research and Educational Hospitals and also for alleged delay in the construction of the building for which the company claims the University must accept responsibility. The Board has previously been advised (Meeting of July 16, 1952, Minutes page 3) of the controversy the University is having with the Patrick Warren Construction Company with respect to this contract.

President Livingston appointed the following special committee to consider these claims: Messrs. Herrick, Hickman, Johnston, Megran, and Livingston (Chairman).

**SECRETARY’S REPORTS**
The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations, declinations, and cancellations; (4) leaves of absence.

**APPOINTMENTS MADE BY THE PRESIDENT**
(The date in parenthesis is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

**ANDERSON, LE MOYNE W.**, Instructor in Library Science, and Counselor Librarian, in the Chicago Undergraduate Division, eleven months beginning October 1, 1952, $1200 a year, supersedes (9-27-52).

**ANNABLE, PATRICIA C.**, Instructor in French, for the academic year beginning September 1, 1952, $3000, supersedes (10-4-52).

**ASKOW, GERTRUDE**, Research Assistant in Pediatrics, in the College of Medicine, one year beginning September 1, 1952, $4340, supersedes (9-20-52).

**ATWOOD, NORMAN R.**, Instructor in Humanities, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4000 (9-16-52).


— This project was added to the list by vote of the Board of Trustees at its meeting on October 24, 1952.
BARKER, ROY J., Research Assistant in Economic Entomology (S), and in the Natural History Survey, one year beginning September 1, 1952, $3000 (9-16-52).

BIETAS, IGNAZIUS M., Research Assistant in Mechanical Engineering, September 24, 1952-July 17, 1953, $4800 a year (9-30-52).

BIRD, MRS. THELMA C., Instructor in Library Science, and Counselor Librarian, in the Chicago Undergraduate Division, eleven months beginning October 1, 1952, $4200 a year, supersedes (9-27-52).

BLANK, ALBERT A., Research Associate in the Control Systems Laboratory, eight months beginning January 1, 1953, $6600 a year (9-23-52).

BLATT, NORMAN H., Clinical Assistant Professor of Preventive Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (9-16-52).

BOHNING, ANNE, Assistant Professor of Pediatrics, in the College of Medicine, one year beginning September 1, 1952, $2640 a year, superseded (10-13-52).

BRADLEY, WILLIAM G., Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (10-15-52).

BRAMSON, MORTON B., Instructor in Pediatrics, in the College of Medicine, one year beginning September 1, 1952, $4000 (9-20-52).

BRANDIS, ROYALL, Assistant Professor of Economics, eleven months beginning October 1, 1952, to render service during the academic year, $4800 a year, superseded (10-3-52).

BRASURE, MRS. CAROL C., Assistant in English, for the first semester of the academic year 1952-1953, beginning September 16, 1952, $1200 (10-1-52).

BROPHY, EDMOND M., Assistant Professor of Hygiene, Medical Adviser and Special Duty Physician, in the Health Service, on three-fourths time, and Research Associate in Physiology, in the Graduate College, on one-fourth time, one year beginning September 1, 1952, $7200, supersedes (9-15-52).

BRUMMEIER, MAURICE R., Research Assistant in the Institute of Government and Public Affairs, one month beginning September 16, 1952, $310 (9-16-52).

CAMERON, DUNCAN J., Flight Instructor in the Institute of Aviation, one year beginning September 1, 1952, $3400, superseded (9-20-52).

CARLISLE, GEORGE R., Associate Professor of Animal Science Extension (E), on indefinite tenure beginning September 1, 1952, $7250 a year, superseded (9-22-52).

COLEMAN, WILLIAM E., Instructor in English, for the academic year beginning September 1, 1952, $3000, superseded (10-13-52).

CROWDER, THORA H., Research Associate in Education, eleven months beginning October 1, 1952, $4800 a year (10-1-52).

CROWDER, WILLIAM F., Research Assistant in Psychology, in the Graduate College, September 29, 1952-August 31, 1953, $3600 a year (10-7-52).

DAMMERS, WARREN R., Clinical Assistant Professor of Pediatrics (Rush), in the College of Medicine, eleven months beginning October 1, 1952, without salary (9-15-52).

DAVID, JUDITH R., Instructor in Occupational Therapy, in the College of Medicine, one year beginning September 1, 1952, $4200 (9-10-52).

DOLAN, THEODORE, Instructor in General Engineering Drawing, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4300 (9-30-52).

DONOVAN, MARGUERITE M., Assistant in Radiology, in the College of Dentistry, one year beginning September 1, 1952, $1200 (9-20-52).

DUBNICK, MAXINE A. F., Assistant in English for the first semester of the academic year 1952-1953, beginning September 16, 1952, $1200 (10-4-52).

DUMAS, LENORE R., Clinical Instructor in Clinical Psychology, in the College of Medicine, one year beginning September 1, 1952, without salary (10-4-52).

DUNN, EDGAR J., Research Assistant in Electrical Engineering (S), eleven months beginning October 1, 1952, $3900 a year (10-4-52).

DYSON, JOHN D., Research Assistant in Electrical Engineering (S), October 15, 1952-August 31, 1953, $5280 a year (10-3-52).

EASON, ELMER E., Assistant in Education, on one-half time, September 15, 1952-January 31, 1953, $660. This is in addition to his present appointment as In-
strcutur in Education, on one-half time, for the academic year beginning Sep-
ember 1, 1952, $2200 (10-14-52).

EDDY, EVELYN J., Instructor in Pediatrics, in the College of Medicine, one year
beginning September 1, 1952, $4000 (9-20-52).

ELLISTON, STEPHEN F., Assistant in English, nine months beginning September 16,
1952, $2400 (10-1-52).

FELDMAN, SARAH L., Assistant in English, September 16, 1952-January 31, 1953,
$1200 (9-24-52).

FIELD, GORDON W., Instructor in Education, on one-half time for the academic
year, and Counselor on the University Council on Teacher Education, on
one-half time (on Y basis), one year beginning September 1, 1952, $4750
(9-20-52).

FITZSIMMONS, THOMAS, Assistant in English, nine months beginning September 16,
1952, $2400 (9-20-52).

FOWLER, MRS. BETSY A., Instructor in Biological Sciences, in the Chicago Under-
grade Division, for the academic year beginning September 1, 1952, $3500
(9-16-52).

FOX, HOWARD W., First Assistant in Forestry (S), one year beginning September 1,
1952, $5300, supersedes (10-4-52).

FOX, WILLIAM F., Clinical Assistant in Obstetrics and Gynecology, in the College
of Medicine, October 15, 1952-August 31, 1953, without salary (10-15-52).

FRANZBLAU, SANDFORD A., Clinical Instructor in Medicine, in the College of Medi-
cine, July 1, 1952-August 31, 1953, without salary (10-4-52).

FREEMAN, LAWRENCE T., Instructor in Music, for the academic year beginning
September 1, 1952, $3000, supersedes (10-1-52).

FREYER, W. R., Instructor in English, in the Chicago Undergraduate Division, on
one-half time, five months beginning September 1, 1952, $185 a month
(10-3-52).

FUMIETO, ROCCO L., Assistant in English, nine months beginning September 16,
1952, $2400 (10-4-52).

GALLAGHER, MRS. MARY T., Instructor in English, five months beginning Septem-
ber 1, 1952, $380 a month (10-1-52).

GAMBER, JESSE E., Instructor in Mechanical Engineering, on one-half time, for the
academic year beginning September 1, 1952, $1800 (9-16-52).

GARNER, L. Ross, Instructor in English, in the Chicago Undergraduate Division,
on three-fourths time, five months beginning September 1, 1952, $270 a month
(10-3-52).

GARNET, MAXWELL R., Assistant Professor of Physical Education for Men, on 7/10
time, for the academic year beginning September 1, 1952, $3150; in addition to
$1650 paid by the Athletic Association, supersedes (9-17-52).

GILLES, JOHN W., Instructor in Education, and Counselor on the University Council
on Teacher Education, on one-half time, for the academic year beginning Sep-
tember 1, 1952, $2150 (9-20-52).

GLASSMAN, S. D., Instructor in Biology, in the Chicago Undergraduate Division,
five months beginning September 1, 1952, $420 a month (10-3-52).

GLEASON, JOHN B., Assistant in Russian, on one-half time, and in English one-
half time, for nine months beginning September 16, 1952, $2580, supersedes
(9-25-52).

GOODRICH, MARJORIE E., Assistant in English, September 16, 1952-January 31, 1953,
$1200 (9-23-52).

GORDON, L. L., Instructor in Mathematics, in the Chicago Undergraduate Division,
five months beginning September 1, 1952, $380 a month (10-3-52).

GREEN, MILLER R., Flight Instructor in the Institute of Aviation, one year begin-
ing September 1, 1952, $5100, supersedes (9-20-52).

GREENE, RICHARD F., Instructor in Physics (C), one year beginning September 1,
1952, $5100, supersedes (9-30-52).

GRIMSON, JOHN R., Clinical Assistant in Oral Surgery, in the College of Dentistry,
on one-fifth time, one year beginning September 1, 1952, without salary
(9-15-52).

GROSSMAN, HERBERT J., Instructor in Neurology and Pediatrics, in the College of
Medicine, one year beginning September 1, 1952, $5500, supersedes (10-4-52).
HALPERIN, LOUIS, Clinical Assistant Professor of Psychiatry, in the College of Medicine, eleven months beginning October 1, 1952, without salary (10-13-52).

HARRIS, HERBERT D., Instructor in Physical Sciences, in the Chicago Undergraduate Division, five months beginning September 1, 1952, $380 a month (10-20-52).

HARTMANN, WALTER, Research Associate in the Bureau of Educational Research, one year beginning September 1, 1952, $4400 (9-30-52).

HARTMANN, GEORGE D., Assistant in Agricultural Economics (S), one year beginning September 1, 1952, $4200 (9-10-52).

HAY, DONALD J., Instructor in Marketing, in the Department of Business Organization and Operation, for the academic year beginning September 1, 1952, $3800, supersedes (10-4-52).

HEUSNER, WILLIAM W., Jr., Instructor in Physical Education for Men, on one-half time, for the academic year beginning September 1, 1952, $1600 (9-25-52).

HILL, R. G., Instructor in Mathematics, in the Chicago Undergraduate Division, five months beginning September 1, 1952, $340 a month (10-20-52).

HOPKINS, MRS. MAY W., Visiting Lecturer in Chemistry, for the academic year beginning September 1, 1952, $5600 (10-20-52).

HULETT, JAMES E., JR., Associate Professor of Sociology, on indefinite tenure beginning September 1, 1952, to render service during each academic year, $6750 a year, supersedes (10-8-52).

JAMES, VERBA E., Assistant Professor of Histology, in the College of Dentistry, September 15, 1952-August 31, 1953, $5500 a year, supersedes (9-22-52).

JOHNSON, ERIC H., Research Associate in Education, for the academic year beginning September 1, 1952, without salary (9-20-52).

JOHNSON, JOHN C., Instructor in English, in the Chicago Undergraduate Division, five months beginning September 1, 1952, $350 a month (10-3-52).

JUIN, PAUL, Clinical Instructor in Anesthesiology, in the College of Medicine, one year beginning September 1, 1952, without salary (10-13-52).

KAMAKAS, NICHOLAS C., Clinical Assistant in Pediatrics (Rush), in the College of Medicine, one year beginning September 1, 1952, without salary (10-13-52).

KAPLAN, ERVIN, Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (10-15-52).

KELLEY, MARY R., Production Editor in the University Press, September 15, 1952-August 31, 1953, $4500 a year (9-16-52).

KING, ELLEN E., Instructor in Pharmacology, in the College of Medicine, six months beginning October 1, 1952, $400 a month, supersedes (10-15-52).

KING, RALPH S., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4500 (10-1-52).

KLIEN, BERTHA A., Clinical Associate Professor of Ophthalmology (Rush), in the College of Medicine, on indefinite tenure beginning September 1, 1952, without salary (10-3-52).

KOGAN, BERNARD R., Instructor in English, in the Chicago Undergraduate Division, on one-half time, five months beginning September 1, 1952, $190 a month (10-3-52).

KOSTALEK, MARY E., Assistant Professor of Pediatrics, in the College of Medicine, on one-half time, eleven months beginning October 1, 1952, $2440 a year, supersedes (10-8-52).

KROHMOURT, ROBERT A., Instructor in Physics, in the Chicago Undergraduate Division, on three-fourths time, and in Pharmacology, in the College of Medicine, on one-fourth time, for the academic year beginning September 1, 1952, $4010, supersedes (10-20-52).

KROTOZINSKI, BOGUSLAW, Research Associate in Biological Chemistry, in the College of Medicine, one year beginning September 1, 1952, $4200 (10-4-52).

LANDER, JACK L., Instructor in Education, one year beginning September 1, 1952, $4500 (10-3-52).

LANIER, HAROLD H., Research Associate in the Control Systems Laboratory, eleven months beginning October 1, 1952, $5700 a year (10-15-52).


LASTRES, ENRIQUE J., Assistant in Anesthesiology, in the College of Medicine, eleven months beginning August 1, 1952, without salary (10-20-52).
Leavitt, George S., Research Associate in the Bureau of Educational Research, eleven months beginning October 1, 1952, $4600 a year (9-30-52).
Lemmens, Paul G., Research Associate in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (9-15-52).
Leonhard, Zelma, Instructor in English, in the Chicago Undergraduate Division, five months beginning September 1, 1952, $440 a month (10-3-52).
Levy, Edward R., Assistant in English, nine months beginning September 16, 1952, $2400, supersedes (9-23-52).
Lin, Pei-Hsing, Assistant in Animal Science (S), one year beginning September 1, 1952, $3600, supersedes (10-15-52).
Lipsky, Sanford, Instructor in Physical Sciences, in the Chicago Undergraduate Division, on two-thirds time, for the academic year beginning September 1, 1952, $2200 (10-1-52).
Lundquist, Mrs. Janet K., Assistant in Psychology, and Personnel Technician in the Student Counseling Bureau, in the Chicago Undergraduate Division, one year beginning September 1, 1952, $2050 (9-20-52).
Macado, Thomas O., Research Associate in the Classics, in the Graduate College, nine months beginning October 1, 1952, $3000 (10-8-52).
Mackin, J. H., Jr., Instructor in English, in the Chicago Undergraduate Division, five months beginning September 1, 1952, $590 a month (10-3-52).
Macleay, Jesse C., Instructor in Physical Education for Men, on one-half time, for the academic year beginning September 1, 1952, $1600 (9-25-52).
Marienfeld, Carl J., Assistant Professor of Pediatrics, in the College of Medicine, on 35/100 time, and in the Division of Services for Crippled Children, on 15/100 time, one year beginning September 1, 1952, $4400, supersedes (10-8-52).
Maxey, George W., Assistant to the Director of the Business Management Service, with rank of Instructor, eleven months beginning October 1, 1952, $5750 a year (9-20-52).
McClay, Clarence H., Assistant Professor of Mechanical Engineering, on 7/10 time, for the academic year beginning September 1, 1952, $2940, and Research Assistant Professor in the Control Systems Laboratory, on 3/10 time, nine months beginning September 15, 1952, $1665 (10-9-52).
McCormack, Mrs. Thelma H., Instructor in Social Sciences, in the Chicago Undergraduate Division, on one-half time, four months beginning September 1, 1952, $1590 a year (10-20-52).
McIntosh, Lois, Instructor in English for the academic year beginning September 1, 1952, $3400 (10-14-52).
McLaughlin, Mrs. Lelia S., Cataloger, with the rank of Instructor, in the Library, October 20, 1952-August 31, 1953, $4200 a year, supersedes (10-9-52).
Melrose, Mrs. Barbara M., Research Assistant in Psychology, in the Graduate College, September 5, 1952-August 31, 1953, $3200 a year (10-1-52).
Moltz, Howard, Research Associate in Psychology, in the Graduate College, September 24, 1952-August 31, 1953, $5000 a year (10-1-52).
Morton, Stanley R., Research Associate in Electrical Engineering (S), September 15, 1952-August 31, 1953, $5200 a year (9-20-52).
Moulton, William G., Instructor in Physics, in the Chicago Undergraduate Division, on three-fourths time, and in Pharmacology, in the College of Medicine, on one-fourth time, for the academic year beginning September 1, 1952, $4610, supersedes (10-20-52).
Mucha, Theodore A., Assistant Professor of Theoretical and Applied Mechanics, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $5300, supersedes (9-20-52).
MYLIN, JOHN R., Flight Instructor in the Institute of Aviation, one year beginning September 1, 1952, $5000 (9-20-52).

NAGEL, HARRY T., Clinical Instructor in Pediatrics (Rush), in the College of Medicine, eleven months beginning October 1, 1952, without salary (9-15-52).

NEWKIRK, ELAINE F., Assistant in French, nine months beginning September 16, 1952, on full time for the first semester, and on three-fourths time for the second semester, $2450, supersedes (10-4-52).

NIEWIAROWSKI, IRENE E., Research Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, $3200, supersedes (10-13-52).

NUDELMAN, MELVIN D., Clinical Instructor in Psychiatry, in the College of Medicine, October 10, 1952-August 31, 1953, without salary (10-13-52).

O'CONNOR, WILLIAM R., Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1952, without salary (10-15-52).


OLANOFF, SAMUEL, Instructor in Physics, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4000 (9-29-52).

Olsen, Bernice, Instructor in English, in the Chicago Undergraduate Division, five months beginning September 1, 1952, $480 a month (10-3-52).

OMARZU, JOSEPH H., Assistant in Architecture, nine months beginning September 16, 1952, $2400 (10-4-52).

PATLAK, CLIFFORD S., Instructor in Physical Sciences, in the Chicago Undergraduate Division, on two-thirds time, for the academic year beginning September 1, 1952, $2200 (10-1-52).

POTTHOFF, F., Professor of Education, on one-fourth time, on indefinite tenure, and Director of the Bureau of Institutional Research, in the Provost's Office, on three-fourths time, one year beginning September 1, 1952, $10,000 a year, supersedes (10-16-52).

Pribble, JOHN H., Clinical Instructor in Surgery, in the College of Medicine, eleven months beginning October 1, 1952, without salary (10-4-52).

Rehmer, Vernoy A., Clinical Assistant in Pathology, in the College of Medicine, one year beginning September 1, 1952, without salary (10-4-52).

Rennow, Omer W., Instructor in Education, on three-fourths time, for the academic year beginning September 1, 1952, $3225, supersedes (10-1-52).

Richter, Irving B., Clinical Assistant Professor of Pediatrics, in the College of Medicine, eleven months beginning October 1, 1952, without salary (9-15-52).

Rochelle, Rene H., Instructor in Physical Education for Men, for the academic year beginning September 1, 1952, $3800 (9-25-52).

Rodriguez, Mario, Assistant in Anesthesiology (Rush), in the College of Medicine, one year beginning July 1, 1952, without salary (10-13-52).
ROYSTER, RICHARD S., Instructor in General Engineering Drawing, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4800 (10-20-52).
SANDERSON, JAMES W., Instructor in Psychology, and Counselor in the Student Counseling Bureau, in the Chicago Undergraduate Division, eleven months beginning October 1, 1952, $5500 a year (9-20-52).
SCHROEDER, MRS. ELIZABETH E., Assistant in Animal Nutrition (Animal Science) (S), one year beginning September 1, 1952, $3450, supersedes (9-23-52).
SCOTT, WILLIAM H. O., Assistant Professor of Library Science, Associate Librarian, and Chief Counselor Librarian, in the Chicago Undergraduate Division, eleven months beginning October 1, 1952, $5100 a year, supersedes (9-27-52).
SEIWERT, HERBERT C., Flight Instructor in the Institute of Aviation, one year beginning September 1, 1952, $5340, supersedes (9-20-52).
SHMIGELSKY, IRENE, Clinical Assistant Professor of Pediatrics (Rush), in the College of Medicine, eleven months beginning October 1, 1952, without salary (9-15-52).
SIMON, CHARLES D., Instructor in English, in the Chicago Undergraduate Division, on one-half time, five months beginning September 1, 1952, $160 a month (10-3-52).
SLACK, HARRETT H., Research Assistant in Chemistry, in the Graduate College, one year beginning September 1, 1952, $3320 (9-20-52).
STONE, KEITH R., Flight Instructor in the Institute of Aviation, one year beginning September 1, 1952, $5150, supersedes (9-20-52).
STONE, ROBERT K., Assistant in English, nine months beginning September 16, 1952, $2580, supersedes (9-23-52).
STROK, JAMES B., Instructor in English, in the Chicago Undergraduate Division, on one-half time, for the academic year beginning September 1, 1952, $1950 (9-15-52).
SWANNACK, GEORGE E., JR., Instructor in Civil Engineering, on three-eighths time, for the academic year beginning September 1, 1952, $1650 (9-23-52).
SYLVESTER, E. BRADLEY, Clinical Instructor in Obstetrics and Gynecology, in the College of Medicine, one year beginning September 1, 1952, without salary (10-13-52).
TALAGA, EDWARD S., Instructor in Obstetrics and Gynecology, in the College of Medicine, one year beginning September 1, 1952, without salary (10-13-52).
TATAR, JOSEPH, Clinical Assistant in Ophthalmology, in the College of Medicine, one year beginning September 1, 1952, without salary (10-13-52).
TORRENS, JOHN K., Clinical Instructor in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1952, without salary (10-13-52).
TSENG, HSIEH L., Clinical Assistant in Pathology, in the College of Medicine, eleven months beginning October 1, 1952, without salary (10-15-52).
UNRUH, WILLIS O., Research Associate in the Control Systems Laboratory, one year beginning September 1, 1952, $5400, supersedes (9-24-52).
VAUGHAN, DAVID J., Flight Instructor in the Institute of Aviation, one year beginning September 1, 1952, $5300 (9-20-52).
VICARI, FRANK A., Instructor in Anatomy, in the College of Medicine, ten months beginning September 1, 1952, without salary (10-4-52).
WALCOTT, M. ALENA, Cataloger, with rank of Instructor, in the Library, on one-half time, eleven months beginning October 1, 1952, $2100 a year (10-1-52).
WEIDER, STANLEY R., Assistant in Histology, in the College of Dentistry, eleven months beginning October 1, 1952, $4000 a year (10-4-52).
WENAR, CHARLES, Research Associate in Psychiatry and Pediatrics, in the College of Medicine, one year beginning September 1, 1952, $5400, supersedes (10-13-52).
WILKERSON, LOWELL E., Flight Instructor in the Institute of Aviation, one year beginning September 1, 1952, $5600, supersedes (9-20-52).
WILLIAMS, VICTOR, Clinical Assistant in Dermatology, in the College of Medicine, September 15, 1952-August 31, 1953, without salary (10-13-52).

YOUNG, HAROLD C., Assistant in Architecture, nine months beginning September 16, 1952, $2100 (10-9-52).

ZOLT, NATHAN, Clinical Instructor in Neurology, in the Department of Neurology and Neurosurgical Surgery, one year beginning September 1, 1952, without salary (10-4-52).


GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parenthesis.)

ALTIZAN, JOHN E., Fellow in Economics, nine months beginning September 16, 1952, $900, supersedes (10-14-52).

FORBES, BEN L., Fellow in Accountancy, nine months beginning September 16, 1952, $800, supersedes (10-14-52).

MACAULEY, RONALD A., Fellow in Mathematics, nine months beginning September 16, 1952, $600, supersedes (10-14-52).

MARTIN, MARJORIE H., Fellow in Home Economics, nine months beginning September 16, 1952, $500 (10-7-52).

MYERS, WILLIAM M., Fellow in Physics, nine months beginning September 16, 1952, $600, supersedes (10-14-52).

SMOLENSKI, STANISLAUS J., Fellow in Pharmacognosy, one year beginning September 1, 1952, $1500 (9-16-52).

RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

AKAMINE, MRS. THOMIE, Research Assistant in Medicine, in the College of Medicine — resignation effective 11-1-52.

BARTER, CARL S., Instructor in General Engineering Drawing, in the Undergraduate Division in Chicago — resignation effective 9-1-52.

BISHOP, MARCUS W. H., Assistant in Dairy Science (S) — resignation effective 11-1-52.

BREITMAIER, MRS. IRMA S., Serial Cataloger, with rank of Instructor, in the Library — resignation effective 10-18-52.

BROUSSARD, MARCEL N., Instructor in Accountancy, in the Department of Business Organization and Operation — declination effective 9-1-52.

CHAKRAVORTI, AMAL K., Postdoctoral Fellow in Botany, in the Graduate College — resignation effective 9-15-52.

DALBEY, MRS. ALICE M., Research Assistant in the Bureau of Economic and Business Research — cancellation effective 9-1-52.

DAY, LEWIS R., Clinical Assistant in Pediatrics (Rush), in the College of Medicine — resignation effective 9-1-52.

DITTMAR, GEORGE W., JR., Assistant Professor of Full and Removable Partial Dentures, in the College of Dentistry — resignation effective 9-1-52.

DORSTEWITZ, EMILY L., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine — declaration effective 9-1-52.

DUMBLETON, M. J., Research Associate in Physics (C) — resignation effective 10-15-52.

DUTTON, DAVID B., Research Associate in Physics (C) — resignation effective 8-16-52.

EHRESMANN, CHARLES, Visiting Professor of Mathematics — resignation effective 9-1-52.

FITZSIMMONS, THOMAS, Assistant in English — cancellation effective 9-16-52.

FORTNEY, JEAN D., Research Assistant in Bacteriology — declination effective 9-1-52.

FREUD, BENJAMIN B., Visiting Professor of Physical Sciences, in the Chicago Undergraduate Division — resignation effective 10-27-52.

GARRARD, STERLING D., Assistant Professor of Pediatrics, in the College of Medicine — resignation effective 9-1-52.

HENRIOTTE, EUGENE L., Research Assistant in Physiology, in the College of Medicine — resignation effective 9-15-52.
Hughes, Catherine A., Acquisition Assistant in the Library — declination effective 9-1-52.
Kiley, Jeanne A., Instructor in Physical Science, in the Undergraduate Division in Chicago — declination effective 9-1-52.
Kozhler, Donald J., Wright Fellow in Agricultural Economics — resignation effective 9-16-52.
Kretschmer, Henry E., Clinical Assistant Professor of Anesthesiology, in the College of Medicine — resignation effective 9-1-52.
Lynch, Darrel L., Instructor and First Assistant in Soil Biology (Agronomy) (C) and (S) — resignation effective 10-1-52.
Maslanka, Stanislaw A., Research Assistant in Psychiatry (assigned to Loyola University), in the College of Medicine — resignation effective 9-1-52.
Matzkin, Lloyd L., Clinical Instructor in Otolaryngology, in the College of Medicine — resignation effective 9-1-52.
McCoy, Archibald D., Research Associate in Psychiatry, in the College of Medicine — resignation effective 9-1-52.
Mikros, Mrs. Lucille, Clinical Instructor in Neurological Nursing, in the School of Nursing — cancellation effective 9-1-52.
Mosberg, William H., Jr., Research Assistant Professor of Electrical Engineering — declination effective 9-1-52.
Mowery, R. W., First Assistant in Agricultural Engineering (S) — resignation effective 10-12-52.
Mueller, Joan A., Fellow in Bacteriology — resignation effective 9-29-52.
Munzer, Charlotte M., Instructor in English, in the College of Medicine — resignation effective 10-1-52.
Ovadia, Jeruda, Instructor in Radiology, in the College of Medicine — resignation effective 10-1-52.
Pazur, John H., Assistant Professor of Biological Chemistry, in the College of Medicine — resignation effective 10-1-52.
Peng, George T. C., Fellow in Architecture — resignation effective 9-16-52.
Radice, Canio, Assistant Professor of Art, and Staff Counselor in the Student Counseling Bureau, in the Chicago Undergraduate Division — declination effective 9-1-52.
Rheumer, Mrs. Joan A., Assistant in Soil Fertility (Agronomy) (S) — resignation effective 10-14-52.
Romine, Jack S., Assistant in English — resignation effective 9-16-52.
Ross-Duggan, John K., Research Associate in Psychiatry, in the College of Medicine — resignation effective 9-25-52.
Sawrey, William L., Research Associate in Psychology, in the Graduate College — resignation effective 8-26-52.
Schlageter, Charles W., Clinical Instructor in Psychiatry, in the College of Medicine — resignation effective 9-1-52.
Schmitte, Samuel C., Instructor in Veterinary Research (S) and in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine — declination effective 9-1-52.
Singwi, K. S., Research Associate in Physics — resignation effective 10-1-52.
Stern, Milton, Fellow in Music — resignation effective 9-16-52.
Stuewermer, Ray, Assistant Professor of Architecture, in the Undergraduate Division in Chicago — resignation effective 8-31-52.
Toman, Kurt, Research Associate in Electrical Engineering (S) — resignation effective 10-8-52.
Wagner, Joseph, Research Assistant in Anatomy, in the College of Medicine — resignation effective 9-1-52.
Wiegert, Philip E., Fellow in Chemistry — resignation effective 9-16-52.
Woodman, Everett M., Assistant Professor of Education — resignation effective 9-1-52.

Leaves of Absence
Bachelder, Joseph E., Associate Professor of Sociology and Research Associate Professor in the Institute of Communications Research — leave of absence, without salary, September 1-November 15, 1952.
Conners, Mrs. Susanne O., Instructor in English, in the Chicago Undergraduate

GUM, MRS. WANDA N., Assistant Professor of Social Sciences, in the Chicago Undergraduate Division—continuation of leave of absence, without salary, beginning September 1, 1952, and continuing indefinitely.

NELSON, JOHN T., Clinical Instructor in Anesthesiology, in the College of Medicine—leave of absence, without salary, October 14, 1952-August 31, 1953, for military service.

PEPPER, ECHO D., Assistant Professor of Mathematics—leave of absence, with full pay, for the first semester of the academic year beginning September 1, 1952, on account of illness.

DEGREES CONFERRED IN OCTOBER, 1952

The Secretary presented for record the following list of degrees conferred at Urbana on October 15, 1952.

Summary

Degrees in the Graduate College:

- Doctor of Philosophy ................................................ 113
- Doctor of Education .................................................. 8
- Master of Arts .......................................................... 10
- Master of Science ..................................................... 27
- Master of Music .......................................................... 1
- Advanced Certificate in Education ................................... 1
- Total, Graduate College .............................................. 160

Degrees in Law:

- Bachelor of Laws ....................................................... 1

Baccalaureate Degrees:

- Bachelor of Science, College of Agriculture .................. 1
- Bachelor of Arts, College of Liberal Arts and Sciences .... 3
- Bachelor of Science, College of Liberal Arts and Sciences 2
- Bachelor of Science, College of Education ..................... 1
- Bachelor of Science, College of Commerce and Business Administration 3
- Bachelor of Science, School of Journalism and Communications 1
- Bachelor of Science, College of Fine and Applied Arts ..... 2
- Total, Baccalaureate Degrees ......................................... 14
- Total, Degrees Conferred ............................................. 175

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy

KENNETH BERNARD BERG, B.S., University of North Dakota, 1939; M.S., 1941
LIN-SUNG CHIAO, A.B., National Shanghai Institute of Commerce, 1942; M.S., 1948
NELSON DOWELL WAKEFIELD, B.S., M.S., 1937, 1941
EUGENE LOUIS ZIEHA, B.S., M.S., St. Louis University, 1946, 1948

In Agricultural Economics

WILLIAM JAMES FOREMAN, B.S., University of Arkansas, 1947; M.S., 1949
GEOFFREY ARTHUR HISOCKS, B.S., Reading University, 1946; M.S., 1951

In Agronomy

HAZO WILLIAM CARTER, SR., B.S., M.S., Tennessee Agricultural and Industrial State College, 1943, 1947
LAWRENCE HUGH HANNAH, B.S., M.S., 1946, 1947

In Animal Science

JAMES ALEXANDER WELCH, B.S., University of Kentucky, 1947
In Bacteriology
FRANK THOMAS GARDNER, B.S., New York University, 1942; A.M., 1948
BERNARD MALIN, B.S., University of Idaho, 1942
NUTULAPATY UMAMAHESWARA RAO, B.S., Benares Hindu University, 1946; M.S., 1949
BERNARD PHILLIP SAGIK, B.S., College of the City of New York, 1947; M.S., 1948

In Botany
ROBERT MAX KOSANKE, A.B., Coe College, 1940; A.M., University of Cincinnati, 1942
SHRIKRISHNA HARI TULPULE, B.S., M.S., University of Bombay, 1944, 1947

In Business
DANIEL J. JAMES, B.Ed., Eastern Illinois State College, 1942; M.S., 1946

In Chemical Engineering
FRANKLIN EARL CASKEY, B.S., Purdue University, 1949
RICHARD BURTON CUDDEBACK, B.S., University of Rochester, 1949; M.S., 1951
RAYMOND CHARLES KOELLER, B.S., M.S., 1949, 1950
DAVID LEE MCKINLEY, A.B., Allegheny College, 1949; B.S., Carnegie Institute of Technology, 1949; M.S., 1950
MILFORD CHARLES TASSLER, B.S., Carnegie Institute of Technology, 1947; M.S., 1949

In Chemistry
DONALD MIZZY BEeson, B.S., Kansas State College, 1948; M.S., 1950
HARRY RAY BELFUS, A.B., Carleton College, 1949
BERNARD HANS BRAun, B.S., Western Reserve University, 1948
CLIFFORD WAYNE CHILDERS, A.B., Southern Illinois University, 1947; A.M., Columbia University, 1949
JAMES WILLIAM CURRY, A.B., James Millikin University, 1949; M.S., 1950
VIRGIL WALTER GASH, A.B., Cornell College, 1942; M.S., 1947
JEAN BRADLEY HARRISON, A.B., Antioch College, 1946
WILLIAM FARRAND JOHN LORANGER, A.B., Denison University, 1947; M.S., 1950
FRANK ANTHONY JAMES MOSS, B.S., South-West Essex Technical College, 1943
EDWARD HUGO MOTTUS, B.S., University of Alberta, 1949
ATWOOD COLLINS PAGE, JR., A.B., University of Pennsylvania, 1946
ELLA LOUISE RICHARDS, B.S., Wheaton College, 1947
GENE CONRAD ROBINSON, Ph.B., M.S., University of Chicago, 1947, 1949
BERNARD LEROY RYDER, B.Ed., Illinois State Normal University, 1949; M.S., 1947
PEARL SCHWARTZ, A.B., Barnard College, 1935; A.M., Columbia University, 1938
HENRY Hideo Tomizawa, B.S., Iowa State College, 1949
WILLIAM FREDRICK ULRICH, B.S., Southern Illinois University, 1949
HELEN DEWEY WALLINGFORD, A.B., Mt. Holyoke College, 1948; A.M., 1950
CHARLES ALLEN WEST, B.S., DePauw University, 1949
DONALD SHERMAN WIGGANS, B.S., University of Nebraska, 1949
THOMAS EDWIN YOUNG, B.S., M.S., Lehigh University, 1949, 1950

In Civil Engineering
ALY ABDEL AZIZ SABRY, B.C.E., Fouad First University, 1941; M.S., Harvard University, 1949
FREDERICK WILLIAM SCHUTZ, Jr., B.C.E., Alabama Polytechnic Institute, 1947; M.S., 1950
NICHOLAS ANDREW WEIL, B.S., University of Technical Sciences, 1947; M.S., 1948
TZE SUN Wu, B.S., National Chiao-Tung University, 1941; M.S., University of Washington, 1949

In Classical Philology
DELVIN L. COVEY, A.B., Greenville College, 1942; A.M., 1949
THOMAS OZRO MACADDIO, A.B., Roanoke College, 1943; A.M., 1947
In Dairy Science
Elliott Maurice Craine, A.B., M.S., 1949, 1951
William J. Rutter, A.B., Harvard University, 1949; M.S., University of Utah, 1950

In Dairy Technology
Dana Wallis Whitman, B.S., University of Vermont, 1937; M.S., University of Minnesota, 1939

In Economics
John Carl Cabe, Jr., A.B., A.M., 1944, 1946
Betty Lou Cross, B.S., Illinois State Normal University, 1949; M.S., 1950
Shao Kung Lin, A.B., National Central University, 1944; A.M., Louisiana State University, 1949
Charles Edward Marberry, A.B., 1948
Frank LaRue Roberts, B.S., University of Arkansas, 1938; M.B.A., University of Texas, 1940
Donald Werner Scotton, B.S., 1948; M.S., 1950

In Education
Willard Lodowick Leeds, A.B., San Jose State College, 1941; M.S., California Institute of Technology, 1943

In Electrical Engineering
Maxwell Clayton Andrews, B.S., University of Missouri, 1947; M.S., 1948
Kay Neil Burns, B.S., University of Oklahoma, 1949; M.S., 1950
Chi Mo Cheng, B.S., La Università di Utopia, 1945; M.S., Purdue University, 1949
Harold William Katz, B.E.E., Rensselaer Polytechnic Institute, 1944; M.S., 1948
Sachindra Mohan Sen, B.S., M.S., Dacca University, 1941, 1942; M.S., 1947

In English
William Elliot Colburn, A.B., A.M., 1947, 1949
John Burt Foster, A.B., Swarthmore College, 1933; A.M., 1949
Mary Dearing Lewis, A.B., Sweet Briar College, 1934; A.M., University of Chicago, 1944
William Charles McAvoy, A.B., John Carroll University, 1946; A.M., 1948
Donald Edward McCoy, A.B., A.M., University of Kansas City, 1946, 1948
John Isaac Owen, A.B., A.M., University of Kentucky, 1926, 1927

In Entomology
Lewis Judson Stannard, Jr., B.S., Pennsylvania State College, 1946; M.S., 1947

In French
Patricia Chisholm Annable, A.B., St. Michael's College, 1947; A.M., University of Toronto, 1948

In Geography
Nicholas James Schmidt, Jr., A.B., A.M., University of Kansas, 1948, 1949

In Geology
William Davis Johns, Jr., A.B., College of Wooster, 1947; M.S., 1951

In History
Henry Charles Boren, A.B., Southwestern Missouri State College, 1949; A.M., 1950
Arthur Quentin Larson, Jr., A.B., A.M., 1948, 1949
Philip Ira Mitterling, A.B., Muhlenberg College, 1947; A.M., 1948
Joseph Francis Straub, A.B., A.M., 1949, 1950
Donald Fred Tingley, B.S., Eastern Illinois State College, 1947; A.M., 1948
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BOARD OF TRUSTEES

[October 24]

In Horticulture
HERBERT CARROLL BARRETT, B.S., M.S., 1948, 1949
WALTER NELSON BROWN, B.S., M.S., 1937, 1948

In Mathematics
CLEMENS BERNARD HANNEKEN, B.S., Eastern Illinois State College, 1945; M.S., 1948
EDGAR RAYMOND MULLINS, Jr., A.B., Grinnell College, 1947; A.M., 1949

In Physico-Chemical Biology
EARL EDWIN JACOBS, A.B., Cornell University, 1944; M.S., University of Chicago, 1949
WAYNE RICHARD THORNBURG, A.B., Yankton College, 1940; M.S., 1948

In Physics
WILLIAM ALBERT BUTLER, A.B., University of Kansas City, 1942; M.S., 1947
MARTIN HERMAN FREEDMAN, B.S., College of the City of New York, 1943; M.S., 1948
MALVIN HOWARD KALOS, B.S., Queens College, 1948; M.S., 1949
ROBERT ANDREW KROMHOUT, B.S., Kansas State College, 1947; M.S., 1948
PAUL JOHN LEUGANG, A.B., University of Rochester, 1944; M.S., Carnegie Institute of Technology, 1950
EDWARD BOWEN McNEILL, A.B., Miami University, 1943; M.S., 1947
DANIEL SCHIFF, B.S., Ohio State University, 1948; M.S., 1950

In Physiology
VIRGINIA CLAIR DOGGETT, A.B., B.S., North Texas State College, 1946, 1948
JOSEPH PAUL JONES, B.S., M.S., Louisiana State University, 1947, 1948

In Political Science
DAVID TEMPLETON KENNEY, B.S., M.S., Southern Illinois University, 1947, 1948

In Psychology
JOSEPH JAMES DE LUCIA, B.S., St. Peter's College, 1943; M.S., 1949
MERTON HIRSCH FRIEDMAN, B.S., College of William and Mary, 1945; A.M., University of Pennsylvania, 1947
CHARLES OWEN HOPKINS, B.S., University of Kentucky, 1948; A.M., 1951
TOM MEELAND, B.S., M.S., 1946, 1947
THOMAS ALAN PAYNE, B.S., University of Maryland, 1947; A.M., 1950
MARJORIE HIGGINS RICEY, A.B., 1948

In Spanish
WILLIAM RICHARD JACKSON, Jr., A.B., University of Miami, 1939; A.M., University of Minnesota, 1948

In Speech
ROBERT STEWART BRUBAKER, B.S., A.M., 1948, 1950
FORREST MELVIN HULL, A.B., A.M., University of Wichita, 1937, 1947
DOROTHY ALLISON HUNTINGTON, A.B., A.M., University of Colorado, 1943, 1944; M.S., 1949

In Theoretical and Applied Mechanics
WILLIAM DITMER JORDAN, B.S., M.S., University of Alabama, 1942, 1949
WILLIAM JUNIOR LOVE, B.S., M.S., University of Colorado, 1944, 1948
MYRON EDWIN LUNCHICK, B.S., Worcester Polytechnic Institute, 1948; M.S., Louisiana State University, 1949
CLYDE EVERETTE WORK, B.S., M.S., 1945, 1948
WILL J. WORLEY, B.S., M.S., 1943, 1945

In Veterinary Pathology and Hygiene
SALVATORE CONRAD SCHMITT, D.V.M., Ohio State University, 1947; M.S., 1939
MARSHALL BLACKWELL EYSTER, B.S., University of Chicago, 1945; M.S., 1950

ERNEST JAY HUGHINS, A.B., Baylor University, 1943; M.S., Texas Agricultural and Mechanical College, 1949

Degree of Doctor of Education

DORA ELIZABETH DAMRIN, B.S., Ohio State University, 1939; A.M., Ohio Wesleyan University, 1943
GILBERT CHRISTOPHER FINLAY, JR., B.S., Oregon State College, 1936; Ed.M., 1948
VIRGIL WAYNE GILLENWATER, B.Ed., M.S., Western Illinois State College, 1941, 1947
ALEYNE CLAYTON HAINES, A.B., Florida State College for Women, 1937; A.M., 1948
CHARLES EDGAR JOHNSON, B.Ed., New York State Teachers College (Geneseo), 1947; A.M., University of California, 1948; Ed.M., 1951
ERIC HENRY JOHNSON, B.Ed., Illinois State Normal University, 1939; M.S., Ed.M., 1944, 1951
WILLARD GLADE WARRINGTON, B.Ed., Western Illinois State College, 1941; M.S., 1949, 1950
Metta Moudy Zahorsky, B.S., M.S., 1940, 1945

Degree of Master of Arts

In Economics

GEORGE KLEIN, A.B., 1951
HOWARD TRACY HOFSTEATER, A.B., Gallaudet College, 1930

In History

JILES WARREN REILEY, A.B., 1950

In Labor and Industrial Relations

GORDON MARTIN FRICK, B.B.A., University of Miami, 1951
JOSEPH VINCENT SCIBETTA, B.S., Louisiana State University, 1950

In Political Science

KATHLEEN HIRO IDE, A.B., 1951
JANE GAY PALMER, A.B., Stanford University, 1950

In Psychology

VICTOR STANFORD HORVITZ, B.S., A.B., 1949, 1950
CONCETTA MARY VASSALOTTI, A.B., Queens College, 1947

In Sociology

WILLIAM EWART TAYLOR, JR., A.B., University of Toronto, 1951

Degree of Master of Science

In Accountancy

ROBERT GAYLE REYNOLDS, B.S., University of Denver, 1949

In Agricultural Economics

DONALD K. FREEBAIN, B.S., 1950
KERMIT OAKLEIGH ROE, A.B., Muskingum College, 1932; Ed.M., Pennsylvania State College, 1935

In Animal Science

JEROME BANICKI, B.S., DePaul University, 1948

In Architectural Engineering

ALBERT CANDIDO BIANCHINI, B.S., 1950
In Architecture
Albert Alexander Hale, Jr., B.S., 1951

In Botany
John Philip Sivert, B.S., 1940
Edmund Eugene Tylutki, B.S., 1951

In Chemical Engineering
William Morgan Rutherford, B.S., 1951

In Chemistry
Nikodemus Elijs Bojars, B.S., 1951

In Economics
Paul Eugene Dunning, B.S., 1950

In Entomology
Thomas Edwin Moore, B.S., 1951

In Geology
John Cummins Hathaway, A.B., Colgate University, 1950
Edward Charles Jonas, B.S., Rice Institute, 1944
Robert Dean Snyder, B.S., 1950

In Health Education
Robert Paul Olson, A.B., Cornell College, 1950

In Journalism
Donna Joyce Preston, B.S., Western Illinois State College, 1950
Harris Gordon Smith, B.S., 1950

In Marketing
Lynn Hudson Stiles, A.B., Cornell University, 1950

In Mathematics
Robert Oscar Johnson, B.S.E., University of Michigan, 1946

In Music Education
Archibald John McKinney, B.Mus., Illinois Wesleyan University, 1937; A.M. 1950

In Physical Education
James Salvatore Bosco, B.S., Springfield College, 1951

In Physiology
Richard Herbert Benedix, B.S., 1951
Thomas William Nielsen, B.S., 1950

In Plant Pathology
Elfed Evans, B.S., University College, 1951

In Zoology
William Henry Baum, B.S., Shurtleff College, 1949
Norman Arnold Dial, A.B., Illinois College, 1949

Degree of Master of Music
Eugene Selesner, B.Mus., Miami University, 1950
Advanced Certificate in Education
Abul Farah Muhammad Abdul Haq, A.B., A.M., Dacca University, 1928, 1929

COLLEGE OF LAW
Degree of Bachelor of Laws
William Lowell Needler, B.S., 1950

COLLEGE OF AGRICULTURE
Degree of Bachelor of Science
In Agriculture
Theodore Lowell Wagy

COLLEGE OF LIBERAL ARTS AND SCIENCES
Degree of Bachelor of Arts
In Liberal Arts and Sciences
James Worrell Park, Jr.
Robert Allen Foley
Randall Leigh Mann

Degree of Bachelor of Science
In Chemical Engineering
Ernest Eric Zeller, with Honors
In Liberal Arts and Sciences
Marvin Richard Goldman

COLLEGE OF EDUCATION
Degree of Bachelor of Science
In Education
Elta Adele Roney

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION
Degree of Bachelor of Science
In Economics
Kenneth Wesley Eby
In Marketing
William Joseph Fischler
William Paul Hamilton

SCHOOL OF JOURNALISM AND COMMUNICATIONS
Degree of Bachelor of Science
In Journalism
David Charles Beeber

COLLEGE OF FINE AND APPLIED ARTS
Degree of Bachelor of Science
In Architectural Engineering
Daniel C. Elkin
Glen Broehl Rubenking
Donald Ralph Heil
In Architecture
The Board voted to hold its next meeting in Chicago, Illinois, on Friday, November 28, 1952, beginning at 10:30 a.m.

On motion of Mr. Megran, the Board adjourned.

A. J. JANATA
Secretary

PARK LIVINGSTON
President
The November meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Friday, November 28, 1952, beginning at 10:30 a.m.

When the Board convened, the following members were present: Mr. Harold E. Grange, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Governor Adlai E. Stevenson, Mr. John R. Fornof, and Mr. Robert Z. Hickman were absent.

Also present were President George D. Stoddard, Provost Coleman R. Griffith, Vice-President A. C. Ivy, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Professor Roger Adams, Head of the Department of Chemistry, Dr. Robert E. Johnson, Acting Dean of the Graduate College, Dr. Warren H. Cole, Head of the Department of Surgery, Dr. Granville A. Bennett, Head of the Department of Pathology, Dr. Danely P. Slaughter, Director of the Tumor Clinic, Research and Educational Hospitals; Mr. Lloyd Morey, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.
MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees of July 16, 1952, press proof copies of which have previously been sent to the members of the board.

On motion of Mr. Nickell, these minutes were approved as printed on pages 1 through 365, inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>City</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>RICHARD SIDNEY ADLER</td>
<td>Chicago, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>RICHARD STONE ANTES</td>
<td>Evanston, Illinois</td>
<td>Iowa</td>
</tr>
<tr>
<td>RAYMOND DONALD ASHMAN</td>
<td>Lakewood, Ohio</td>
<td>Ohio</td>
</tr>
<tr>
<td>WALTER MONELL BAIRD</td>
<td>Sausalito, California</td>
<td>California</td>
</tr>
<tr>
<td>MICHAEL FREDERICK BARNO</td>
<td>Birmingham, Alabama</td>
<td>Alabama</td>
</tr>
<tr>
<td>EDGAR LEWIS BENDER</td>
<td>Glendale, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>JOHN LEONARD BLANK</td>
<td>Gary, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>CARL JOHN BORNE, JR.</td>
<td>Winnetka, Illinois</td>
<td>Texas</td>
</tr>
<tr>
<td>J. LLOYD CROOKS</td>
<td>Hammond, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>MAURICE JACOB DAHLEM</td>
<td>Santa Monica, California</td>
<td>California</td>
</tr>
<tr>
<td>ISIDORE DAVID DAVIS</td>
<td>Chicago, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>BURNELL HAMILTON DEVOS</td>
<td>Washington, D.C.</td>
<td>California</td>
</tr>
<tr>
<td>BENJAMIN LUTHER ENLOE</td>
<td>Snyder, New York</td>
<td>Missouri</td>
</tr>
<tr>
<td>FERDINANDO C. GRANATA</td>
<td>Cicero, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>EDWIN WARREN HART</td>
<td>Chicago, Illinois</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>J. R. HORN</td>
<td>Mt. Vernon, Illinois</td>
<td>Missouri</td>
</tr>
<tr>
<td>HORACE SUTTON IRVING</td>
<td>Milwaukee, Wisconsin</td>
<td>Missouri</td>
</tr>
<tr>
<td>ROBERT HENRY IRVING, JR.</td>
<td>Houston, Texas</td>
<td>Texas</td>
</tr>
<tr>
<td>HORACE FITEY JONES</td>
<td>Buffalo, New York</td>
<td>West Virginia</td>
</tr>
<tr>
<td>JOHN RAYMOND JORDAN</td>
<td>Houston, Texas</td>
<td>Missouri</td>
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<tr>
<td>WILLIAM ELMER KREKEL</td>
<td>Chicago, Illinois</td>
<td>Iowa</td>
</tr>
<tr>
<td>MITCHELL PAUL MAZUREK</td>
<td>Chicago, Illinois</td>
<td>Michigan</td>
</tr>
<tr>
<td>JOHN JAMES MCGAULEY</td>
<td>Richmond Heights, Missouri</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>JOSEPH RAMSAY McGREGOR</td>
<td>Dayton, Ohio</td>
<td>New Jersey</td>
</tr>
<tr>
<td>JOHN LEON MONETA</td>
<td>Villanova, Pennsylvania</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>LOWELL JACK MYERS</td>
<td>Chicago, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>PAUL EDWIN NYE</td>
<td>Glendale, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>LLOYD JOHN PALMER</td>
<td>Chicago, Illinois</td>
<td>Iowa</td>
</tr>
<tr>
<td>SAM PINZUR</td>
<td>Chicago, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>CHARLES JAMES SEMRAD</td>
<td>Grosse Pointe, Michigan</td>
<td>Michigan</td>
</tr>
<tr>
<td>EDGAR CHARLES SUOR</td>
<td>Winnetka, Illinois</td>
<td>Missouri</td>
</tr>
</tbody>
</table>

On motion of Mr. Grange, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(2) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. Ward W. Bauder, Professor of Rural Sociology, Department of Agricultural Economics, beginning February 1, 1953, at an annual salary of $7,200 (C-D50, S-DY50).
2. AMBROSE W. BURGER, Assistant Professor of Crop Extension, Department of Agronomy, beginning February 1, 1953, at an annual salary of $6,200 (DY).
3. LEWIS C. HITCHNER, Clinical Assistant Professor of Anesthesiology, Department of Surgery, College of Medicine, beginning October 1, 1952, without salary (DY).
4. GRANT CARL JOHNSON, Assistant Professor of Pathology and Assistant Pathologist in the Research and Educational Hospitals, beginning February 1, 1953, at an annual salary of $7,500 (DY).
5. WALTER S. MOOS, Assistant Professor of Radiology and Radiation Physicist, Department of Radiology, beginning November 20, 1952, at an annual salary of $8,000 (DY).
6. MAX E. RAFLERSON, Jr., Assistant Professor of Biological Chemistry, College of Medicine, beginning February 1, 1953, at an annual salary of $5,000 (D).
7. EARL R. SWANSON, Assistant Professor, Department of Agricultural Economics, beginning November 1, 1952, at an annual salary of $6,200 (C-DY50, S-DY50).

Appointments to Nonacademic Staff

The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility:
8. BRUCE H. BERG, Chief Announcer (Radio Station), beginning September 16, 1952, at an annual salary of $1,800 (one-half time).
9. DONALD F. GILLOGLY, Senior Purchasing Assistant, beginning October 6, 1952, at an annual salary of $4,320.
10. MRS. JUSTINE K. GULD, Assistant Food Production Manager, Illini Union, beginning September 2, 1952, at an annual salary of $2,700 plus meals valued at $768.
11. MRS. JANET S. KERRIDGE, Placement Officer, beginning September 26, 1952, at an annual salary of $3,000.
13. IRA G. SALISBURY, Electroencephalographer, Chicago Professional Colleges, beginning October 1, 1952, at an annual rate of $3,800.
14. MRS. JOAN D. TAYLOR, Food Service Supervisor, beginning September 30, 1952, at an annual salary of $2,100 plus meals valued at $84.

On motion of Mr. Johnston, these appointments were confirmed.

APPOINTMENT OF PROFESSOR THOMAS J. DOLAN AS HEAD OF THE DEPARTMENT OF THEORETICAL AND APPLIED MECHANICS

(3) The Dean of the College of Engineering recommends the appointment of Thomas J. Dolan, Research Professor of Theoretical and Applied Mechanics, as Professor and Head of the Department of Theoretical and Applied Mechanics, on indefinite tenure beginning December 1, 1952, at a salary of $12,000 an academic year.

1 concur.

On motion of Mr. Herrick, this appointment was approved.

ACTING DEAN OF THE COLLEGE OF EDUCATION

(1) Pending the appointment of a new dean of the College of Education to replace Dean Willard B. Spalding, who will leave the service of the University at the end of the current calendar year, it is necessary to appoint an acting dean. The Policy Committee of the College of Education has requested that the acting dean be someone not on the faculty of the College.

Accordingly, 1 recommend the appointment of Dr. Robert G. Bone, Professor of History and Director of the Division of General Studies in the College of Liberal Arts and Sciences, as Acting Dean of the College of Education beginning December 20, 1952, and continuing until further notice but not later than September 1, 1953, at an additional salary at the rate of $1,200 a year (on Y basis), the division of his time and duties between his present positions and that of the acting deanship to be subject to the approval of the Dean of the College of Liberal Arts and Sciences and the President of the University.

On motion of Mr. Johnston, this appointment was approved.
EXEMPTION OF STAFF MEMBERS FROM PAYMENT OF UNIVERSITY FEES

(5) Members of the academic and administrative staff of the University in any capacity, and members of the staffs of the state scientific surveys and other government agencies located on the Urbana-Champaign campus, may now register in University courses without payment of tuition, laboratory, library, and supply fees provided their annual salary is $2,400 or less for a nine-month (or two semesters) appointment or $2,934 or less for a twelve-month appointment. The same exemption applies to scholars and fellows in the Graduate College, and also to nonacademic employees under certain conditions.

The Faculty Committee on Fees and Scholarships has reviewed these exemptions in terms of existing salary scales and in terms of newly proposed minimum salaries. It is the Committee's judgment that University policy with respect to exemption of staff from fees should be administratively adaptable to changing salary conditions. Accordingly, the Committee recommends that existing regulations be rescinded and replaced by the following:

Persons on the academic, administrative, or permanent nonacademic staff of the University, or on the staffs of the allied surveys and laboratories located on the Urbana campus, may register in University courses for which they are eligible for admission, without payment of the tuition fee and the laboratory, library, and supply fee, provided that their annual salary for nine months is less than the minimum salary established for full-time assistants.

If such persons are on twelve-month appointment, the upper limit of this exemption will be increased by two-ninths of such minimum salary for assistants.

Permanent nonacademic employees without regard to salary may also register without payment of any fees or deposits in (a) any regular University course in which the employee is requested by his department, with the concurrence of the Director of Nonacademic Personnel, to enroll for the improvement of the employee's present work; (b) any special course looking toward improving University service organized at the request of the Director of Nonacademic Personnel in cooperation with the teaching staff, the employee, and his department.

This exemption shall apply to graduate scholars and fellows whose stipends are paid from general appropriations of the University, but not to fellows whose stipends are paid from grants received by the University from outside sponsors of graduate study and research. (Many donors of funds for such purposes favor this practice and make their grants large enough to cover payment of all University fees.)

These regulations shall become effective September 1, 1953.

I concur.

On motion of Mrs. Watkins, these regulations were adopted as recommended.

RELEASE OF PATENTABLE DISCOVERIES

(6) Professor H. N. Hayward of the Department of Electrical Engineering reports the development of instruments for the measurement of cathodic protection currents. The Department has advised that while these are important instruments for scientific purposes they would have very slight, if any, commercial application.

The University Research Board recommends that this discovery be released to the inventor and I concur.

On motion of Mrs. Holt, this recommendation was approved.

FOREIGN PATENTS ON DISCOVERIES RESULTING FROM GOVERNMENT RESEARCH

(7) At the request of the Office of Naval Research, the Board of Trustees has authorized the execution of research contracts with that agency granting foreign patent rights to any discoveries or inventions resulting from such research. Subsequently other agencies of the United States government have asked that similar provisions be included in their contracts for research at the University of Illinois.

The University Research Board recommends approval and I concur.

On motion of Mrs. Watkins, this recommendation was approved.
SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(8) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

_Urbana-Champaign Campus_
1. Department of Entomology, remodeling and equipment in Harker Hall. $5,000
2. College of Fine and Applied Arts, improvements for the Department of Art. 6,303
3. School of Physical Education, equipment for the new laboratory in the study of psychological problems in athletics (this has been authorized by the President of the University). 1,200

_Chicago Professional Colleges_
4. Department of Radiology, purchase of equipment. 4,725
5. Animal Hospital, remodeling and equipment. 18,800
6. Aeromedical and Physical Environment Laboratory, construction of an experimental cold room. 33,000
7. Department of Physiology, purchase of equipment. 2,100
8. Library, purchase of card catalog cases. 750
9. Department of Pharmacology, improvement of lighting. 1,000

Total. $72,878

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Nickell, these appropriations were made by the following vote: Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Forino, Mr. Hickman, Mr. Stevenson.

REASSIGNMENT OF RESEARCH AND EDUCATIONAL HOSPITALS FUNDS

(9) The budget for 1952-1953 includes $4,114,837 for the operation of the Research and Educational Hospitals. This is an increase of $1,209,466 over the corresponding allowance for 1951-1952 to provide in part for the operation of the new addition to the hospitals. Because of delays in construction, the additional facilities cannot be used earlier than March 1, 1953, so that a substantial portion of the funds in the current year's budget for operation of the hospitals will not be required for that purpose.

A study has been made of the needs of the Chicago Professional Colleges for which available funds can be appropriately and effectively applied during the current biennium. The following have been selected from a much longer list:

- Payment on Medical Center Steam Plant. $400,000
- Dental equipment. 100,000
- Machine shed for Drug Plant. 20,000
- Steam service to 824 South Wolcott (apartment building leased to tenants). 6,000
- Parking lot construction and lighting at 834 South Wolcott. 14,000
- New back porch, 816 South Ashland (residence property leased to students). 1,500
- Steam service to 829-33 South Marshfield (apartment building). 6,500
- Furnishings, 829-33 South Marshfield (leased to tenants). 17,500
- Remodeling, 829-33 South Marshfield (for conversion into a residence for nurses). 20,000
- Parking area and lighting, Marshfield Avenue properties. 35,000
- Housing Facilities Revenue Bonds. 175,000
- Chicago Illini Union Revenue Bonds. 43,000

Total. $838,500

The Vice-President in charge of the Chicago Professional Colleges requests the budget be amended by reassignment of funds for purposes listed above. The Provost and the Comptroller endorse this recommendation.

I recommend that these reassignments be made with authorization to adjust the various items within the total of $838,500.
On motion of Mrs. Watkins, this reassignment of funds was approved by the following vote: Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Fornof, Mr. Hickman, Mr. Stevenson.

SALE OF RESIDENCE PROPERTIES

(10) Because of the postwar shortage of rental housing in Champaign-Urbana, the University purchased a number of residence properties and constructed others for rental to staff members. It was contemplated that the properties would eventually be sold and the Board of Trustees approved a policy for the sale of these properties to staff members desiring to purchase them. Pursuant to this policy several houses have been sold to the occupants. In all sales heretofore the purchase prices have equaled or exceeded the University’s investment in the property.

The University now has offers for the purchase of two more properties:

Professor Lyle H. Lanier, Head of the Department of Psychology, leases the property at 709 West Michigan Avenue, Urbana. It was purchased by the University in August, 1948, for $22,500 and, subsequently, $104.11 was expended on improvements. Professor Lanier is interested in purchasing this property at a price of $22,500 with closing adjustments for insurance, rent, and other incidental items to be made as of November 1, 1952. The University has secured three independent appraisals of this property, two of them being $22,500 and one $22,000.

Major C. M. Russell, Assistant Professor of Military Science and Tactics, leases the prefabricated house at 305 Hessel Boulevard, Champaign, constructed in 1948 at a cost of $14,213. Three independent appraisals of this property have been $13,000, $12,750, and $12,500. Major Russell is interested in purchasing this property at a price of $12,750.

The Director of the Physical Plant and the Comptroller recommend that (a) the policy governing the sale of residence properties be modified to provide that sales may be made on the basis of independent appraisals even though the appraisals may be less than the cost to the University, in each case the sale to be subject to prior approval by the Board of Trustees; (b) the sale of the properties to Professor Lanier and Major Russell at the prices offered be authorized.

I concur in these recommendations and recommend further that the Comptroller and the Secretary of the Board be authorized to execute, acknowledge, and deliver warranty deeds and such other documents in connection therewith as may be necessary in order to effectuate the transfer of titles to the properties at 709 West Michigan Avenue, Urbana, and 305 Hessel Boulevard, Champaign.

On motion of Mr. Grange, these recommendations were approved by the following vote: Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Fornof, Mr. Hickman, Mr. Stevenson.

EAASEMENT TO MEDICAL CENTER STEAM COMPANY

(11) The Director of the Physical Plant and the Comptroller recommend that the Board of Trustees grant an easement to the Medical Center Steam Company to permit the installation and use of steam and return piping on the University property at Polk and Wood Streets and at Polk Street near Marshfield Avenue in Chicago, the easement to continue only until such time as the University shall acquire title to and ownership of the property and facilities of the Medical Center Steam Company.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the documents necessary to grant to the Medical Center Steam Company such an easement across the following described University lands:

Lot Twenty-four (24) in Sturges and Others Re-Subdivision of Block Nine (9) in Assessor’s Division of the East Half (E½) of the Southeast Quarter (SE¼) of Section Eighteen (18), Township Thirty-nine (39) North, Range Fourteen (14) East of the Third Principal Meridian; and

That part of Lots One (1), Two (2) and Three (3), lying West of the Alley opened by Ordinance of the City of Chicago, passed September 22, 1873, in
Superior Court Partition of Block Six (6) in Assessor's Division aforesaid; and all of the vacated alley, Sixteen (16) feet wide lying Easterly of and adjacent to the above described Lot One (1); All situated in the City of Chicago, County of Cook and State of Illinois.

On motion of Mrs. Watkins, this easement was granted.

LEGAL AND ENGINEERING SERVICES FOR TELEVISION APPLICATION

The Director of University Broadcasting recommends the retention of the law firm of Landis, Taylor, and Scoll, New York, to represent the University before the Federal Communications Commission in matters pertaining to television and retention of the engineering firm of Jansky and Bailey, Washington, D.C., to prepare the engineering phases of the television application to the Federal Communications Commission. This arrangement will involve no retainer fees but payment to the firms on the basis of services performed at their customary schedule of fees.

I concur and recommend the approval of this arrangement until further notice.

On motion of Mr. Johnston, the employment of these two firms was authorized, provided that the actual payments for services rendered shall also be subject to approval by the Board of Trustees.

CONTRACT FOR AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY COLD ROOM

The Director of the Aeromedical and Physical Environment Laboratory, the Director of the Physical Plant, and the Comptroller recommend award of a contract for $25,800 to the Haskris Company, Chicago, the lowest bidder, for the construction of a cold room at the Chicago Professional Colleges.

The work will consist of furnishing materials and equipment and the construction of a cold room designed for biochemical research, with refrigeration machinery and controls, in the Aeromedical and Physical Environment Laboratory Building. A separate recommendation for an appropriation of $33,000 to cover all costs of this project is being submitted separately.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was authorized.

CHANGE IN CONTRACT FOR WATER RECLAMATION INSTALLATIONS

The Director of the Physical Plant and the Comptroller recommend an increase of $4,143 in the contract with Westerlin and Campbell Company, Peoria, for the refrigeration work in the installation of water reclamation equipment in the Horticulture Field Laboratory to include a water softener.

The bid of this company did not include a water softener but it submitted an alternate quotation. The water softener offered under the alternate quotation did not meet specifications and, therefore, was not included in the contract. A revised estimate has been secured on the installation of an acceptable water softener. Only one other bidder in the original list of contractors on this installation proposed as an alternate an acceptable water softener, but at a higher figure than is now quoted. Funds are available in the state appropriation for this work.

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mrs. Holt, this increase in the contract was authorized.

PURCHASES

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>400 wool gabardine officer's topcoats for students in ground forces R.O.T.C.</td>
<td>Military</td>
<td>Hirsch Tyler Co., Philadelphia, Pa.</td>
<td>$16,600.00</td>
</tr>
</tbody>
</table>
One cafeteria counter for Home Economics, Laboratory furniture for Room 115
One 50 per cent rag bond: 250 reams 22 x 36 - 40 lb.
25 per cent rag bond: 325 reams 22 x 34 - 40 lb.
100 reams 22 x 34 - 32 lb.
50 reams 24 x 38 - 39 lb.
40 reams 24 x 39 - 49 lb.

One auger extruder or pugmill for experimental work in ceramics (this machine is used for processing clay and other materials for ceramics)

One Keleket vertical type control and transformer for replacement on Keleket X-ray unit in the Department of Radiology (less allowance for trade-in of the present obsolete control)

Laboratory supplies for stock in General Chemical Stores (a list of the items was available at the Board meeting)

Builders' risk insurance including fire, extended coverage, vandalism and malicious mischief, also automatic reinstatement coverage at two-year rates on a monthly reporting form basis, effective December 1, 1952, on the East Dentistry-Medicine-Pharmacy Building, Chicago Professional Colleges, on which the final insurable value is estimated at $5,500,000

23,000 copies 1952-1953 Second Semester Time Table

Printing and binding three volumes of Illini City Series, 750 copies of Volumes 1 and 2, 1,000 copies of Volume 3

3500 copies Contemporary American Painting to be printed and bound (this will be the catalog of the 1953 exhibit of contemporary American painting)

One PEC-615H power supply unit
One PEC-617H power supply unit

One tandem roller, 310 ton variable weight, to replace old roller purchased in 1927

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On motion of Mrs. Holt, these purchases were authorized.

**COMPTROLLER’S REPORT OF CONTRACTS**

(16) The Comptroller's report of contracts executed during the period October 1 to 31, 1952.
## UNIVERSITY OF ILLINOIS

### Purpose

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bobbe and Company</td>
<td>Redecorating 829-33 S. Marshfield Avenue</td>
<td>$600.00</td>
<td>September 26, 1952</td>
</tr>
<tr>
<td>Condo Electric Company</td>
<td>1N1 building corridor lighting</td>
<td>$920.00</td>
<td>August 29, 1952</td>
</tr>
<tr>
<td>Harvey Wrecking Company</td>
<td>Wrecking 831-34 S. Wolcott Avenue</td>
<td>$1,000.00</td>
<td>September 29, 1952</td>
</tr>
<tr>
<td>C. E. Korsgard Company</td>
<td>Resilient floor covering 829-33 S. Marshfield Avenue</td>
<td>$472.00</td>
<td>September 15, 1952</td>
</tr>
<tr>
<td>Leonard Lust</td>
<td>Tile drainage—Allerton Farm</td>
<td>$755.95</td>
<td>October 17, 1952</td>
</tr>
<tr>
<td>Luther South Athletic Association</td>
<td>Stadium rental agreement</td>
<td>$100.00</td>
<td>October 1, 1952</td>
</tr>
<tr>
<td>DeKalb County</td>
<td>Services rendered by taxing bodies</td>
<td>$3,243.02</td>
<td>July 8, 1952</td>
</tr>
</tbody>
</table>

### Contract Changes

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Dehydrators Association</td>
<td>Dehydrated alfalfa in swine nutrition study</td>
<td>$1,500.00</td>
<td>October 16, 1952</td>
</tr>
<tr>
<td>Commercial Solvents Corporation</td>
<td>Soluble vitamins for weanling pigs study</td>
<td>$1,000.00</td>
<td>October 16, 1952</td>
</tr>
<tr>
<td>A. E. Staley Manufacturing Company</td>
<td>Amino acids in swine nutrition study</td>
<td>$1,200.00</td>
<td>October 5, 1952</td>
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<tr>
<td>United States Atomic Energy Commission (College of Medicine)</td>
<td>AT(11-1)-67 project 6</td>
<td>$15,444.00</td>
<td>October 6, 1952</td>
</tr>
<tr>
<td>Veterans Administration (College of Medicine)</td>
<td>Circulatory physiology study</td>
<td>Rates per contract</td>
<td>June 3, 1952</td>
</tr>
<tr>
<td>Veterans Administration (College of Medicine)</td>
<td>Arterial and therapy study</td>
<td>Rates per contract</td>
<td>June 3, 1952</td>
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</tbody>
</table>

### Adjustments Made in 1950-1951 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>Architecture Building improved lighting</td>
<td>$299.42</td>
<td>September 18, 1952</td>
</tr>
</tbody>
</table>

### Adjustments Made in 1951-1952 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>3 minor items from $129.43 to $307.02</td>
<td>$779.43</td>
<td>October, 1952</td>
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<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>4 minor items from $915.04 deduct to $50.00</td>
<td>$927.67</td>
<td>September-October, 1952</td>
</tr>
<tr>
<td>Schroeder's (ventilation)</td>
<td>Mechanical Engineering equipment room exhaust deflector</td>
<td>$50.00</td>
<td>October 1, 1952</td>
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</table>

### Adjustments Made in 1952-1953 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ervin G. Lindsey (plastering)</td>
<td>25 minor items from $56.19 deduct to $85.00</td>
<td>$58.00</td>
<td>September-October, 1952</td>
</tr>
<tr>
<td>Potter Electric Company</td>
<td>Noyes Laboratory renovation</td>
<td>$601.32</td>
<td>October 15, 1952</td>
</tr>
</tbody>
</table>

This report was received for record.

### QUARTERLY REPORT OF THE COMPTROLLER

(17) The Comptroller presents his quarterly report to the Board as of September 30, 1952.

This report was received for record and a copy has been filed with the Secretary of the Board.

### APPOINTMENT OF ACTING DEAN OF THE COLLEGE OF MEDICINE

(18) Pending the appointment of a new Dean of the College of Medicine to replace Dean Stanley W. Olson who will leave the service of the University on January 1, 1953, I recommend the appointment of Professor Roger A. Harvey, Head of the Department of Radiology and Radiologist-in-Chief of the Research

\[1\text{Deduct.}\]
and Educational Hospitals, to serve also as Acting Dean of the College of Medicine from January 1, 1953, until a new Dean is appointed, but not later than September 1, 1953, with the usual temporary salary addition for such service.

For action on this, see page 483. — Secretary's note.

PRESIDENT'S REPORTS ON KREBIOZEN AND THE MEDICAL SITUATION

Report of November 14, 1952, on the Status of Krebiozen

My report on Krebiozen embodying the recommendations of the Research Validation Committee (the Cole Committee), together with further proposals of the President of the University, was approved by the Board of Trustees on September 24, 1952.

It will be recalled that my recommendations were as follows:

"(1) That in essence the recommendations of the Cole Committee be carried out.

"(2) That Dr. Ivy be requested to secure from the owners or originators of Krebiozen all data, descriptions and formulations necessary to ascertain the chemical nature of Krebiozen and to undertake its biological preparation; that throughout such work there be no infringement of the technical, legal or financial rights of the originators.

"(3) That, pending the completion of these chemical and biological studies, there be no further clinical uses or determinations of Krebiozen on the part of staff members of the University of Illinois except to continue the treatment of patients already using Krebiozen if the attending physicians so recommend.

"(4) That in carrying out these plans the University make the necessary appropriations for work in its own laboratories and/or on a contractual basis with outside laboratories or firms.

"(5) That the President of the University designate a Committee of Supervision consisting of three distinguished staff members of the University of Illinois whose academic and professional work especially fits them for such an assignment. (The three staff members listed by the President accepted a place on the Committee and have served accordingly. They are: Professor Robert E. Johnson, Chairman, Head of the Department of Physiology and Acting Dean of the Graduate College; Professor Harry F. Dowling, Head of the Department of Medicine and former head of the Department of Preventive Medicine; Professor Richard J. Winzler, Head of the Department of Biological Chemistry.)

"If for any reason the originators of Krebiozen can not or will not cooperate effectively in carrying out this plan, I shall ask that there be no allowance of time, funds, space, equipment, patients or printing in behalf of any staff member of the University of Illinois for the clinical utilization of Krebiozen, and that every effort be made to dissociate Krebiozen from research or service programs. This action would be consistent with the major recommendations of the Cole Committee in which I have full confidence; it would, I believe, merit the support of all medical men familiar with these events."

Following the approval of this report, the action in Paragraph No. (3) above became effective, and there has not been any "further clinical uses or determinations of Krebiozen on the part of staff members of the University of Illinois." Inclosed with my report is the official report of the Committee of Supervision dated November 12, 1952. (Attachment I is not inclosed inasmuch as it involves some material that was marked "personal.") The gist of the Johnson Report is that it has received from the originators of Krebiozen no materials with which to work and no useful description of the method of production of Krebiozen. The Committee, therefore, submits its final report and asks to be discharged. I am acting accordingly as of this date.

The effect of this research impasse is twofold:

A. That the action of Paragraph No. (3) of my report of September 24th now becomes permanent — there are to be no further clinical uses or determinations of Krebiozen on the part of staff members of the University of Illinois at any time.
B. That there is to be no allowance of time, funds, space, equipment, patients or printing in behalf of any staff member of the University of Illinois for the clinical utilization of Krebiozen and that Krebiozen henceforth is to be dissociated from research or service programs.

I am informing Dr. Ivy of these prohibitions.

In the light of the various reports, letters, and conferences regarding Krebiozen, I should like to make a few final remarks.

The evidence of the Cole Committee is decisive with respect to the therapeutic value of Krebiozen; it has none. It is equally clear that the originators of Krebiozen have not permitted the University to have access to the drug for the purposes of chemical or biological analyses. This, then, is the end of the road for Krebiozen insofar as any staff member of the University of Illinois is concerned.

From the scientific standpoint, the course of events surrounding Krebiozen can only be described as fantastic. The originators of the drug still speak of their need for "protection," as if the drug possessed value. Actually all the University of Illinois sought to do, following the report of the Cole Committee, was to solve the mystery of a preparation already discredited in medical practice.

It must be admitted that the Krebiozen affair has been damaging to the scientific reputation of the University of Illinois. It is to be hoped that the present divorce will have restorative value.

The significance of his final act of noncompliance on the part of the originators of Krebiozen, coupled with the negative clinical findings of the Cole Committee, should not be lost: it would appear that we really might have found nothing in the ampoules and, therefore, could not be allowed to look for it. It is my considered opinion that, except possibly as a common, harmless, inexpensive ingredient, Krebiozen does not exist.

University of Illinois
Graduate College
109 Administration East

President George D. Stoddard
355 Administration (West)
University of Illinois

DEAR PRESIDENT STODDARD:

On November 9, 1952, your committee to supervise a study of the chemical and biological properties of the preparation called "krebiozen" held a meeting in Urbana. In attendance were Dr. Harry F. Dowling, Dr. Richard J. Winzler and Dr. Robert E. Johnson (Chairman). We deliberated on the instructions which you had transmitted to the chairman, on the correspondence which had been exchanged between Dr. Ivy and the chairman, and on the future activities of the committee.

We were in mutual agreement on the nature of our duties and on the scientific necessity for us to have:

1. an adequate supply of the preparation to be studied;
2. an adequate supply of the vehicle in which it was suspended; and
3. complete and detailed information on the mode or modes of preparation used by the originators.

A supply of the original material was needed so that it could be tested directly. A supply of the vehicle was needed for adequate scientific control. Complete information on the mode or modes of preparation was needed in order to arrange, if necessary, for the preparation of a supply of material of known history, and to set up a program of testing the material so obtained.

Following your initial instructions of October 3, 1952, the chairman tried, through Dr. Ivy, to obtain full and complete technical information, together with a supply of the material, so that the committee could commence its study. A chronological account of events and copies of all pertinent correspondence will be found in Attachment 1. In particular, it should be noted that a final deadline of November 7, 1952, had been set for receipt by the chairman of full information.

A letter to this effect was sent to Dr. Ivy on October 23, 1952; this represented an extension, as requested by him, of two weeks beyond the original deadline of...
October 21, 1952. Letters transmitted by Dr. Ivy and received by the chairman on November 11, 1952, stated that the originators of the preparation are unwilling to furnish materials and will not provide full technical information for the use of the committee within a reasonable time.

Inasmuch as no technical information and no material have been received by the chairman, the committee is unable to proceed further. The only technical information available to us is contained in the report of Dr. Cole's committee, and this information is entirely inadequate for purposes of scientific study.

In view of all the circumstances related above, we consider that further deliberations on our part would be fruitless. Having tried without success to carry out your instructions, we conclude that there is no prospect that we can succeed in dispelling the mystery that surrounds the chemical and biological nature of "krebiozen." Therefore, we request formally that the committee be discharged, and that the present document be considered our final report to you.

Respectfully submitted,
ROBERT E. JOHNSON, M.D., D.Phil.
(Chairman)
Acting Dean
Graduate College
HARRY F. DOWLING, M.D.
Head, Department of Medicine
College of Medicine
RICHARD J. WENZLER, Ph.D.
Head, Department of Biological Chemistry
College of Medicine

Report of November 28, 1952, on the Medical Situation
This report is a follow-up of my Report on the Status of Krebiozen, dated November 14th. It is in two parts:

I. A general discussion of the Krebiozen research project.
II. Recommendation for action.

I. A General Discussion of the Krebiozen Research Project
In spite of arguments to the contrary, it is hard to remove Krebiozen from the category, secret drug. Krebiozen has never been produced in the United States; it has not been subjected to standard chemical or biological assay. It was produced (and subsequently dissolved in oil) by the Duga Institute of Argentina—a business venture of the two Durovics. The barring of research on this drug is, therefore, no act on the part of University authorities; on the contrary, we had offered our resources and, through future contract, the aid of an independent pharmaceutical concern in order to undertake such research. The Durovics blocked this program through evasive pronouncements: there was not a speck of the powder available; the formula might be stolen; their creditors would not permit it; they would analyze it themselves (through Duga) some time.

It was this sudden black-out on the nature of the drug, coupled with the unanimous negative conclusions of the Cole Committee with respect to any effect on cancer, that led me to suspect that Krebiozen might be a Durovic myth. The Cole Committee had laid out the exact requirements for further work on Krebiozen, and the first step was "to dispel the mystery which surrounds the nature of the material." Elsewhere in the report the Cole Committee mentioned several materials that have cancerocidal effects, but it did not find even these palliative, non-curative effects in the Ivy case histories.

As for "biological activity," numerous ingredients in solution, injected into living tissue, will produce it. There would have been no reverberation in the medical or academic world, and no interest on the part of cancer patients, if Dr. Ivy and his collaborators had simply announced in March, 1951, that they were studying a drug that induced biological activity.

On the whole, the University of Illinois had been generous in aid to research on this drug. The inclusion of University Tumor Clinic cases, the release of Dr. Ivy for two months for full-time work on Krebiozen, the work of the Cole Com-
mittee, the projected work of the Johnson Committee—these steps, together with
minor appropriations, indicate that, in an atmosphere of doubt on the part of
medical authorities, the University has tried to give Krebiozen a fair test.

But these simply are not the methods acceptable to the Durovics. Legitimate
research, especially in medicine, calls for precise chemical and biological studies,
for extensive work on animals, for sustained work in the University's own labora-
tories and clinics, for prior publication in technical journals, for criticism and
for the encouragement of like technical studies elsewhere. This is the meaning of
academic freedom in research. One by one these necessary safeguards of the kind
of research undertaken by universities were allowed to crumble. The end result
was a vulnerable sequence of events that I could not continue to defend as
research within the true meaning of that term. I could not, in good conscience,
assign further University time or resources to it.

Nevertheless, it is always in order to raise the question of academic freedom.
In twenty-five years of experience in general research supervision I had not
stopped anybody from working on anything. But like every administrator, I have
had to say, even for some defense proposals, that we do not have the money, staff,
or facilities to support them. There will always be priorities. Thus recently, for
the first time, we have given research on handicapped children extensive Univer-
sity support. When a program is within the exceedingly wide orbit of University
interest, we try to assist it in every way.

What a professor does in his spare time is of no interest to the administration,
provided it does not severely reduce his effectiveness in the University. External
consultative work should not become the major preoccupation of any full-time
staff member.

In the evaluation of Krebiozen we are faced with two kinds of evidence that
should not be confused—the one medical and the other administrative and general.
It would be untenable for laymen to attempt clinical analyses and conclusions.
What is good or bad about a treatment must be determined by medical men.
Accordingly, I have relied exclusively upon medical opinion—very distinguished
medical opinion—in reporting the findings of the Cole Committee. It will be
recalled that this Committee consisted of the following persons:

Warren H. Cole, M.D., Chairman
Head, Department of Surgery
University of Illinois
N. C. Gilbert, M.D.
Professor Emeritus of Medicine
Northwestern University
Fred Hodges, M.D.
Professor and Chairman of the Department of Roentgenology
University of Michigan Medical School
Robert W. Keeton, M.D.
Professor Emeritus of Medicine
University of Illinois
Paul Steiner, M.D., Ph.D.
Professor of Pathology
University of Chicago
Owen H. Wangensteen, M.D., Ph.D., LL.D.
Surgeon in Chief, University Hospital
University of Minnesota

It is their conclusions, not mine, that are important. As I have said, their first
recommendation was "to dispel the mystery" and in default of this step to give no
further consideration to the problem. It was the physicians themselves who
recommended that otherwise no University support be given to the project.

The Johnson Committee independently came to similar conclusions (Professor
Robert E. Johnson, M.D., D.Phil., Chairman, Head of the Department of Physi-
ology on the Urbana Campus of the University and Acting Dean of the Graduate
College; Professor Harry F. Dowling, M.D., Head of the Department of Medi-
cine; and Professor Richard J. Winzler, Ph.D., Head of the Department of Biological Chemistry).

Through Dr. Ivy, Dr. Johnson asked for, and did not receive:
1. An adequate supply of the preparation to be studied;
2. An adequate supply of the vehicle in which it was suspended; and
3. Complete and detailed information on the mode of preparation used by the originators.

Having received no technical information and no material from the Durovics, the Committee could not proceed with its work and requested that it be discharged.

Hence, the chief Krebiozen records available are the clinical studies that formed the basis of the Cole Committee appraisal. They consist of Dr. Ivy's confidential and copyrighted medical case histories. They were not released by the Cole Committee. They were given by Dr. Ivy to the Durovics and the Durovics, without his consent, released them to the press. (I regard this as a further example of the irresponsibility of the Durovics.) These case histories have been spread around and anyone who feels competent may pass judgment upon them. I shall not do so; that was the assignment given to the Cole Committee. Its conclusions were summarized in my report to the Board on September 24, 1952.

With respect to the general impact of the events surrounding Krebiozen, the medical men concerned should be heard.

I cite the action of the large Executive Committee of the College of Medicine, which includes all the Heads of Departments together with representatives of the General Faculty in the College of Medicine:

November 14, 1952 (before my report of the same date was released) —

"The Executive Committee of the Faculty of the College of Medicine regrets the conduct and presentation of the research on Krebiozen and the continued interest of the Vice-President in its possible anticancer effect in the face of competent scientific findings (including those of our Tumor Clinic) to the contrary.

"The Committee further regrets the loss of prestige which the office of the Vice-President has incurred with the medical profession and is distressed by the confusion engendered in the minds of the faculty and students relative to research and teaching standards of the College of Medicine."

The resolution above was adopted by a vote of 14 to 6. Five of the 6 persons voting negatively stated that they favored the substance of the motion but not the idea of transmitting it to the President of the University. At a meeting of the General Faculty on November 19th, the resolutions above were sustained by a vote of 91 to 51.

On November 19th the Executive Committee of the College of Medicine transmitted to the President of the University the following resolution based upon the President's report of November 14th to the Board of Trustees:

"The Executive Committee of the College of Medicine of the University of Illinois commends the President of the University for his stand on the Krebiozen problem."

This resolution was passed by a vote of 22 to 3. It was sustained in the General Faculty meeting referred to above by a vote of 75 to 68.

It can be said that these actions were taken with full regard to their seriousness. It had been apparent for months that there was a deterioration of morale in the medical faculty and an increasing insistence that steps be taken to restore confidence. The decision of the President of the University, supported by the Board of Trustees, to pursue the Krebiozen research beyond the Cole report was strongly opposed by many members of the Executive Committee. This, I knew. However, I felt that definitive chemical and biological studies would be of value, either as a means of closing out the research or as a step toward further clinical work. At that point Dr. Ivy was agreeable to the plan. I believe he did all he could to try to put it into effect. None of us had counted upon the resistance of the Durovics.

Having followed the Krebiozen question for twenty months, I am prepared
to make definite recommendations. I feel that there has been impairment of the University's research standing and that it is reflected in a loss of confidence in the administrative set-up of the Chicago Professional Colleges. The problem does not bear upon the integrity of the Vice-President, which at no time has been a point at issue. I share the view of all Dr. Ivy's friends that his motivation has been of the highest. Rather these troubles are a joint product of the habit of the Durovics to promise more than can be delivered and of the need of hopeless dying persons to reach out for anything at all. There is indeed a humane debt owed to persons in pain, who may include our own loved ones, but the debt can only be paid the hard way. To this hard way of rigorous research and testing the University of Illinois will continue to devote its best efforts.

II. Recommendation for Action

This proposal is related to the analysis presented in Part I of this report. It emphasizes the problems now confronting us. It looks to the future.

It is recommended:

1. That the position of Vice-President of the University in Charge of the Chicago Professional Colleges be abolished as of December 1, 1952. (This position was established by action of the Board of Trustees on June 27, 1946, to take effect September 1, 1946, with the concurrence of President Willard and President-elect Stoddard.)

2. That the Dean of the College of Medicine be designated also the Executive Dean of the Chicago Professional Colleges (this was the plan for three years prior to September 1, 1946) and that there be established the position of Associate Dean of the College of Medicine.

3. That for the period from December 1, 1952, to September 1, 1953, unless an Executive Dean is appointed earlier, the Professional Colleges be administered by an Administrative Committee consisting of the Dean of the College of Pharmacy, Chairman, the Acting Dean of the College of Medicine, the Dean of the College of Dentistry.

4. That a special Nominating Committee of nine be appointed by the President of the University to advise him on the selection of a person to fill the combined posts of Dean of the College of Medicine and Executive Dean of the Chicago Professional Colleges, this Committee to consist of:
   a. Five members to be selected by the Executive Committee of the College of Medicine with one such member to be designated as Chairman.
   b. The Dean of Pharmacy and the Dean of Dentistry.
   c. Two members to be selected from the faculties of the Chicago Professional Colleges by the President of the University.

5. That Dr. Ivy be asked to serve as Distinguished Professor of Physiology and Head of the Department of Clinical Science on a full-time basis or, if he prefers, on a part-time basis in order to accommodate extensive consultative work. In either event there would be no interest on the part of the University in the work done outside.

On motion of Mrs. Watkins, this report and recommendation and the recommendation for the appointment of an Acting Dean of the College of Medicine were referred to the Committee on the Chicago Departments. This action was taken by record vote as follows: Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Fornof, Mr. Hickman, Mr. Stevenson.

SITE OF LIFE SCIENCES BUILDING

Mr. Johnston stated that he had been approached by members of the Board of Trustees of the Wesley Foundation at Urbana, Illinois, concerning land which the University needs to acquire as a site for the proposed Life Sciences Building.

On motion of Mr. Johnston, this matter was referred to the Committee on Buildings and Grounds.
SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

Alexander, Barbara L., Instructor in Medical Social Work, in the College of Medicine, November 3, 1952-August 31, 1953, $3660 a year (10-29-52).

Alexander, James, Clinical Instructor in Psychiatry, in the College of Medicine, October 15, 1952-August 31, 1953, without salary (11-1-52).

Alexander, Melanchthon H., Assistant Professor of Dairy Production (Dairy Science) (C) (assigned to Allahabad Agricultural Institute), October 16, 1952-August 31, 1953, $7220 a year, supersedes (10-24-52).

Beam, George R., Director of Statistical Service Unit, in the Provost's Office, ten months beginning November 1, 1952, $8130 a year, supersedes (10-20-52).

Ben-Ishai, Ruth, Research Assistant in Bacteriology, in the Graduate College, November 15, 1952-June 30, 1953, $3600 a year (10-30-52).

Berberian, Sterling K., Instructor in Mathematics, in the Chicago Undergraduate Division, five months beginning September 1, 1952, $370 a month (10-20-52).

Bergstrom, L. I., Research Associate in Physics, November 19, 1952-August 31, 1953, $4600 a year (11-14-52).

Berry, Leonidas H., Clinical Assistant Professor of Medicine, in the College of Medicine, ten months beginning November 1, 1952, without salary (10-30-52).

Beym, Mrs. Shirley G., Assistant on three-fourths time, and Research Assistant on one-fourth time, in Botany, for the first semester, and Research Assistant on three-fourths time, for the second semester, beginning September 16, 1952, $2118.80, supersedes (10-28-52).

Born, Paul W., Research Associate, on one-half time, and Instructor, on one-third time, in Aeronautical Engineering, nine months beginning September 16, 1952, $2500, supersedes (10-20-52).

Bromley, Ann, Dean of Women, in the Chicago Undergraduate Division, on three-fourths time, six months beginning October 1, 1952, $4275 a year, and on full time, five months beginning April 1, 1953, $5700 a year, supersedes (11-6-52).

Brown, Donald D., Assistant in Crowns and Fixed Partial Dentures, in the College of Dentistry, November 10, 1952-August 31, 1953, $4000 a year (11-6-52).

Bush, Burr S., Medical Illustrator in the Cleft Palate Training Program and Center, in the Division of Services for Crippled Children, on one-half time, ten months beginning November 1, 1952, $1950 a year (11-11-52).

Cochran, Edwin A, Lecturer in Marketing, in the Department of Business Organization and Operation, on one-fourth time, three months beginning November 1, 1952, $200, for the period (11-14-52).

Dalla, Franklin C., Director of Chicago Housing Division, in the Office of Student Affairs and in the Physical Plant Department, ten months beginning November 1, 1952, $7000 a year (10-24-52).

Dolch, Mrs. Marguerite P., Instructor in Education, on one-half time, for the academic year beginning September 1, 1952, $2600 (11-19-52).

Dyke, Lester M., Director of Health Services, with rank of Professor, October 22, 1952-August 31, 1953, $41,000 a year, supersedes (10-31-52).

Erley, Mrs. Jean, Assistant in Home Economics (C), nine months beginning September 16, 1952, $2800 (11-1-52).

Eschley, J. D., Research Associate in Physics (C), eight months beginning November 1, 1952, $3500 a year (11-1-52).

Gershevin, Leff L., Assistant Professor of Biological Chemistry, in the College of Medicine, for the academic year beginning September 1, 1952, $5000 (10-25-52).

Glockler, Annabel, Research Assistant in Anatomy, in the College of Medicine, ten months beginning November 1, 1952, $3600 a year (11-1-52).


HIMWICH, HAROLD E., Lecturer in Physiology, with rank of Professor, in the College of Medicine, eight months beginning January 1, 1953, without salary (10-27-52).

HOAG, MRS. CAROL, Assistant in Agricultural Economics (S), October 10, 1952-August 31, 1953, $3300 (11-6-52).

HORBERGER, CARL S., Research Associate in Bacteriology, in the Graduate College, June 16, 1952-August 31, 1953, $4500 a year, supersedes (11-10-52).

HORSTMAN, B., Associate Professor of Journalism and Communications on 40/100 time, on indefinite tenure, and Director of University Broadcasting on 35/100 time, one year beginning September 1, 1952, $7425 a year (on leave of absence, on one-fourth time, without salary), supersedes (10-23-52).

HURWITZ, RUTH E., Research Assistant in Pharmacology, in the College of Medicine, ten months beginning November 1, 1952, $4600 a year (10-25-52).

HURWITZ, RUTH H., Research Assistant in Pharmacology, in the College of Medicine, ten months beginning November 1, 1952, $4600 a year (10-25-52).

JACOBSTEIN, J. MYRON, Law Library Assistant, with rank of Instructor, in the Library, seven months beginning February 1, 1953, $4000 a year (10-20-52).

JANKOWICZ, GERALD W., Assistant in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1952, without salary (10-25-52).

JOHNSON, WILLIAM H., Instructor in Physiology, nine months beginning December 1, 1952, $3900 a year (11-10-52).

KELLY, ELOISE M., Instructor in Education, on one-fourth time, one year beginning September 1, 1952, $1000 (11-6-52).

KNEEL, PAUL, Assistant Professor of Biological Chemistry, in the College of Medicine, for the academic year beginning September 1, 1952, $7500, supersedes (10-27-52).

KRIESTER, CHARLES J., Instructor in Physical Education for Men, in the Chicago Undergraduate Division, eleven months beginning October 1, 1952, $3100 a year; in addition to $400 a year paid from Student Athletic Activities, supersedes (10-21-52).

KRUGER, P. GERALD, Research Professor in the Control Systems Laboratory, one year beginning September 1, 1952, $18,000, and Professor of Physics, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $12,600 a year (on leave of absence for the second semester of 1952-1953—February 1 to June 15, 1953—with pay at the rate of $1400 a month), supersedes (9-26-52).

LAEVELLE, FAITH, Lecturer in Anatomy, in the College of Medicine, three months beginning October 1, 1952, $300 a month (11-14-52).

LANGE, ANDREW, Research Professor in the Control Systems Laboratory, one year beginning September 1, 1952, $13,800, and Professor of Physics (C), on indefinite tenure beginning September 1, 1953, to render service during each academic year, $9000 a year, supersedes (9-26-52).

LYMAN, ERNEST M., Research Professor in the Control Systems Laboratory, one year beginning September 1, 1952, $13,533.36, and Professor of Physics (C), on indefinite tenure beginning September 1, 1953, to render service during each academic year, $8800 a year, supersedes (9-26-52).

MANUS, DONALD J., Research Assistant in Civil Engineering, ten months beginning November 1, 1952, $4128 a year, supersedes (11-10-52).

MARCUS, RICHARD E., Assistant Professor of Otolaryngology, and Director of Speech and Hearing Rehabilitation Unit, in the College of Medicine, one year beginning September 1, 1952, $250, supersedes (11-5-52).
MARSHALL, DARWIN, Research Assistant in Ceramic Engineering (S), November 17, 1952-August 31, 1953, $4800 a year (10-21-52).

McCAULEY, JOHN M., Instructor in Clinical Psychology, in the College of Medicine, ten months beginning November 1, 1952, $4300 a year (10-25-52).

McDONALD, VINCENT J., Research Associate in Civil Engineering (S), ten months beginning November 1, 1952, $5000 a year, supersedes (10-21-52).

McELROY, A. D., Research Assistant in Chemistry, in the Graduate College, September 1, 1952-February 15, 1953, $4500 a year (10-25-52).

MILLER, WILLIAM J., Research Associate in Dairy Science (S), ten months beginning November 1, 1952, $4500 a year (11-10-52).

MOELLER, ARNOLD N., Instructor in Dairy Science (C and S), ten months beginning November 1, 1952, $4800 a year (10-21-52).

MCCAULEY, JOHN M., Instructor in Clinical Psychology, in the College of Medicine, ten months beginning November 1, 1955, $4300 a year (10-25-52).

MCDONALD, VINCENT J., Research Associate in Civil Engineering (S), ten months beginning November 1, 1952, $5000 a year, supersedes (10-21-52).

MOELLER, ARNOLD N., Instructor in Dairy Science (C and S), ten months beginning November 1, 1952, $4800 a year (10-21-52).

MCCAULEY, OLGA, Research Assistant in Chemistry, in the Graduate College, nine months beginning September 1, 1952, $3375 (10-27-52).

NEDJY, CHARLES W., Research Assistant in Medicine, in the College of Medicine, ten months beginning November 1, 1952, $2820 a year (11-10-52).

NORDSIECK, ARNOLD T., Professor of Physics (C), on one-half time, to render service during the academic year, $5250, and Research Professor in the Control Systems Laboratory, on one-half time, $7000, or a total of $13,150 for one year beginning September 1, 1952, and Professor of Physics (C), on indefinite tenure beginning September 1, 1953, to render service during each academic year, $10,500 a year, supersedes (10-20-52).

NORSEN, JEANNETTE M., Research Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1952, $3150 a year (10-21-52).

ODEN, JOSHUA, Jr., Clinical Instructor in Medicine, in the College of Medicine, ten months beginning November 1, 1952, without salary (11-6-52).

O'DONOVAN, CORNELIUS J., Clinical Assistant Professor of Medicine, in the College of Medicine, eleven months beginning October 1, 1952, without salary (10-30-52).

OSGOOD, CHARLES E., Associate Professor of Psychology, in the College of Liberal Arts and Sciences, and Research Associate Professor in the Institute of Communications Research, on indefinite tenure beginning September 1, 1952, to render service during each academic year, $6000 a year, supersedes (11-11-52).

PADILLA, ELENA, Research Associate in Anthropology, in the Graduate College, ten months beginning September 15, 1952, without salary (11-7-52).

PATLOGAN, LOUIS, Instructor in Physical Sciences, in the Chicago Undergraduate Division, on 67/100 time, September 29, 1952-January 31, 1953, $220 a month (11-11-52).

PAKOVIC, ANTE, Clinical Assistant in Psychiatry, in the College of Medicine, October 6, 1952-August 31, 1953, without salary (10-21-52).

PINES, MRS. ARONELLE, Instructor in Psychology, in the Graduate College, seven months beginning December 1, 1952, $5000 a year (11-17-52).

PROMISLOW, MRS. CAROL N., Assistant in Animal Science (S), October 11, 1952-August 31, 1953, $3200 a year (10-22-52).

RAILA, FRANK, Research Assistant in Anatomy, in the College of Medicine, nine months beginning October 1, 1952, $3200 a year (10-25-52).

RASMUSSEN, PATRICIA D., Assistant in English, October 13, 1952-January 31, 1953, $266.67 a month (10-30-52).

RENKOV, OMER W., Instructor in Education, on three-fourths time, and on the University Council on Teacher Education, on one-fourth time, for the academic year beginning October 15, 1952, $4300 a year, supersedes (10-26-52).

RENKOV, RICHARD E., Clinical Instructor in Psychiatry, in the College of Medicine, October 15, 1952-August 31, 1953, without salary (11-1-52).

SEITZ, FREDERICK, Professor of Physics (C), on one-fifth time, on indefinite tenure, to render service during the academic year, and Technical Director and Research Professor in the Control Systems Laboratory, on four-fifths time, for one year beginning September 1, 1952, $17,526, and Professor of Physics (C), on full time, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $12,700 a year, supersedes (10-1-52).
SHERWIN, CHALMERS W., Research Professor in the Control Systems Laboratory, for one year beginning September 1, 1952, $13,266.72, and Professor of Physics (C), on indefinite tenure beginning September 1, 1953, to render service during each academic year, $8600 a year, supersedes (9-26-52).

STEVENSON, FRANK J., Instructor and First Assistant in Soil Biology (Agronomy), in the College of Agriculture, on 22/100 time, and in the Agricultural Experiment Station, on 78/100 time, eight months beginning January 1, 1953, $5200 a year (11-6-52).

TAUB, ABRAHAM H., Research Professor of Applied Mathematics, in the Graduate College, on one-half time, on indefinite tenure, to render service during each academic year, $3200 a year, and in the Control Systems Laboratory, on one-half time, one year beginning September 1, 1952, $7833.33 a year, or a total salary of $13,033.33 for 1952-1953, and Research Professor of Applied Mathematics, in the Graduate College, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $10,400 a year, supersedes (9-15-52).

TOMLINSON, RICHARD, Research Assistant in Psychology, in the Graduate College, September 15, 1952-August 31, 1953, $4000 a year (9-20-52).

VONDRASEK, EARL A., Clinical Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1952, without salary (10-29-52).

WILDEMOND, H. I., Instructor in Education, October 27, 1952-August 31, 1953, $4000 a year (11-6-52).

WILLIAMS, HENRY F., Instructor in Economics, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1952, $4750, supersedes (10-29-52).

WILLIAMS, JAMES R., Clinical Assistant in Neurology and Neurological Surgery (Rush), in the College of Medicine, eleven months beginning October 1, 1952, without salary (11-11-52).

ZELDEN, CHARLES E., Research Assistant in Psychology, in the Graduate College, October 6, 1952-January 31, 1953, $4200 a year (11-6-52).

ZUZUARREGUI, ADAN, Assistant in Anesthesiology (Rush), in the College of Medicine, nine months beginning October 1, 1952, without salary (10-21-52).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parenthesis.)

LURIA, ZELLA, Ford Foundation Postdoctoral Fellow in Psychology, in the Graduate College, ten months beginning November 1, 1952, $375 a month (10-25-52).

NASH, HARVEY, United States Public Health Service Postdoctoral Fellow in Psychology, in the College of Medicine, eleven months beginning October 1, 1952, $250 a month (11-6-52).


WIEGERT, PHILIP E., Fellow in Chemistry, beginning February 1, 1953, and continuing through June 15, 1953, $450 (11-3-52).

RESIGNATIONS AND DECLINATIONS

ALVAREZ, MARIO C., Assistant in Urology (Rush), in the College of Medicine — resignation effective 8-1-52.

BATCHelor, MRS. ELIZABETH, Assistant in Animal Nutrition (Animal Science) (S) — resignation effective 10-12-52.

FAUL, ALAIN M. P., Fellow in Economics — resignation effective 9-16-52.

GRANGER, SARA JANE, Fellow in Physics — resignation effective 11-1-52.

HAMBO, CATO, Fellow in Education — resignation effective 12-10-52.

HUGHES, EDWIN L., Research Associate, Electronic Digital Computer, in the Graduate College — resignation effective 12-1-52.

KEYSER, DIXON B., Instructor in Physical Education for Men, in the Chicago Undergraduate Division — resignation effective 10-12-52.
KOCZUR, J. L., Instructor in Physical Medicine and Rehabilitation, in the College of Medicine — declination effective 9-1-52.

LEEGER, RICHARD S., Assistant in English — resignation effective 10-13-52.

MELROSE, MRS. BARBARA M., Research Assistant in Psychology, in the Graduate College — resignation effective 11-1-52.

SHIMEK, JOHN L., Editor, with rank of Instructor, in the Business Management Service — resignation effective 10-17-52.

SIROTEK, MRS. BARBARA in the Graduate M., Research Assistant in Psychology, resignation effective 11-1-52.

SHIMEK, JOHN L., Editor, with rank of Instructor, in the Business Management Service — resignation effective 10-17-52.

SIROTEK, MARY J., Fellow in Chemistry — resignation effective 9-16-52.

TEVINAN, JOHN E., Fellow in English — resignation effective 9-16-52.

TOMLINSON, RICHARD, Research Assistant in Psychology, in the Graduate College — resignation effective 9-24-52.

LEAVES OF ABSENCE

BALES, MRS. RETTA E., Assistant Director of Clinics in charge of Neuropsychiatric Clinic, in the Research and Educational Hospitals — leave of absence, without salary, six months beginning December 1, 1952.

BRUCKNER, WALTER H., Research Associate Professor of Metallurgical Engineering, in the Department of Mining and Metallurgical Engineering (S) — leave of absence, on full pay, October 15-December 31, 1952, and without pay beginning January 1, 1953, and continuing until further notice, on account of illness.

CLARK, JAMES G., Professor of Civil Engineering (C) — leave of absence, without salary, March 1, 1953-February 28, 1954.

Cleary, Edward W., Professor of Law — leave of absence, on full pay, six months beginning September 1, 1952, or for as much of that period as he may need, on account of illness.

ERLANGER, MARGARET, Assistant Professor of Physical Education for Women — leave of absence, without salary, six months beginning March 1, 1953.

FORTH, MURRAY W., First Assistant in Agricultural Engineering (S) — leave of absence, with full pay, three months beginning October 24, 1952, on account of disability.

HAINES, KELSEY D., Professor of Accountancy, in the Chicago Undergraduate Division — leave of absence, with salary, six months beginning September 1, 1952, on account of illness.

HENDERSON, DONALD M., Assistant Professor of Geology — leave of absence, with full pay, beginning October 27, 1952, and continuing for the remainder of the first semester 1952-1953, on account of illness.

ROCKWOOD, MRS. RUTH H., Illini Union Browsing Room Librarian, with rank of Instructor — leave of absence extended from June 15 to August 15, 1953.

DECEMBER MEETING

Mr. Weldon, Treasurer, presented an invitation to the Board of Trustees to be the guests of the First National Bank of Chicago at luncheon on the day of the December Board meeting. This invitation was accepted with thanks, and the Secretary of the Board was instructed to follow up on the necessary arrangements with Mr. Weldon.

The Board voted to hold its December meeting on Monday, December 22, 1952, in Chicago, Illinois, the hour and place to be determined by the President and Secretary of the Board.

On motion of Mr. Grange, the Board adjourned.

A. J. JANATA
Secretary

PARK LIVINGSTON
President
A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Friday, November 28, 1952, beginning at 12:30 p.m.

Mr. Park Livingston, Chairman, Mr. Herbert B. Megran and Mrs. Frances B. Watkins, members of the Executive Committee, were present; also present was Mr. A. J. Janata, Secretary of the Board, who acted as Clerk.

The Executive Committee considered the following recommendation from the President of the University.

**RELEASES OF PATENTABLE DISCOVERIES TO GOVERNMENT AGENCIES**

Contracts with the United States government and its agencies covering research work being done by the University contain provisions giving the government the option on rights to patentable discoveries resulting from such research. If the agency of the government concerned does not choose to exercise this option the University is free to seek a patent or make other disposition of the secondary rights.

Most of this research is confidential and any patentable discovery which might result would be classified security information. A member of the staff of the Control Systems Laboratory has reported two potentially patentable discoveries which are in this category. The Laboratory staff advises that neither of the two has commercial value. The University Research Board recommends, and I concur, that these disclosures, designated as CSL Case No. 1 and CSL Case No. 2, be released to the Chicago Ordnance District, Department of the Army, the sponsoring agency.

I further recommend that the President of the University be authorized to act for the Board on proposals to release to the agencies of the United States government patentable discoveries resulting from research under classified research contracts which contain provisions giving the government first claim to such discoveries.

On motion of Mr. Megran, this recommendation was approved.

**SECRETARY’S REPORT ON CANCELLATION OF SALE OF UNIVERSITY PROPERTY**

The Board of Trustees on September 24, 1952, authorized the sale of Lot 96 at 1108 South Third Street in the College Place Addition to the City of Champaign. The Comptroller reports that subsequently the prospective purchaser informed the University that he was unable to finance the purchase and was obliged to withdraw the offer.

This report was received for record. The Secretary stated that a notation would be included in the minutes of the meeting of September 24, 1952, indicating cancellation of the sale.

On motion of Mrs. Watkins, the Committee adjourned.
The December meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Monday, December 22, 1952, beginning at 10:00 a.m.

When the Board convened, the following members were present: Mr. John R. Fornof, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Governor Adlai E. Stevenson was absent.

Also present were President George D. Stoddard, Provost Coleman R. Griffith, Vice-President A. C. Ivy, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Lloyd Morey, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.
MINUTES APPROVED

The Secretary presented the minutes of the meetings of the Board of Trustees of September 24, October 24, and November 28, 1952, press proof copies of which have previously been sent to the members of the Board.

On motion of Mr. Johnston, these minutes were approved as printed on pages 367 to 489, inclusive.

REPORT OF THE COMMITTEE ON THE CHICAGO DEPARTMENTS

Mrs. Watkins, for the Committee on the Chicago Departments, presented the following report:

After careful consideration of the report and recommendations referred to it by the Board of Trustees on November 28, 1952, and consultation with persons concerned, the Chicago Departments Committee wishes to report its agreement on the following recommendations:

1. Appointment of Dr. Roger A. Harvey as Acting Dean of the College of Medicine from January 1, 1953, until a new dean is appointed, or until September 1, 1953.

2. Appointment of a special committee of five chosen by the Executive Committee of the College of Medicine to assist in the selection of a candidate for Dean of the College of Medicine.

3. Further consideration by the Chicago Departments Committee of the proposed administrative changes in the University's Chicago Professional Colleges.

4. Granting a leave of absence now requested by Dr. A. C. Ivy for the period from January 1, 1953, to June 30, 1953, without salary.

5. Administration of the Chicago Professional Colleges during Dr. Ivy's leave of absence by an administrative committee composed of Dr. Allan G. Brodie, Dean of the College of Dentistry; Dr. Roger A. Harvey, Acting Dean of the College of Medicine; and Dr. Earl R. Serles, Dean of the College of Pharmacy and senior dean of the Chicago Professional Colleges, Chairman.

Respectfully submitted.

H. E. GRANGE
H. B. MEYER
FRANCES B. WATKINS, Chairman
Committee on the Chicago Departments

On motion of Mrs. Watkins, these recommendations were approved.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University.

CHANGE IN REQUIREMENT FOR DEGREE OF MASTER OF SCIENCE IN PHYSICAL EDUCATION

(1) The University Senate recommends a slight change in the requirements for the degree of Master of Science in Physical Education. The present requirement includes four units of credit in physical education courses. The change proposed is four units of credit in physical education or related courses in health education and recreation. The purpose is to permit students to continue to take courses formerly labeled physical education but now designated as health education or recreation.

I concur.

On motion of Mr. Grange, this recommendation was approved.

HONORS IN PHYSICAL EDUCATION

(2) The University Senate recommends that honors in the School of Physical Education be awarded according to the following plan:

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3 See recommendation of the President of the University, November 28, 1952, minutes pages 477-78; Secretary's note.
To be eligible for honors at graduation, students must have completed a minimum of four semesters of work or sixty-five hours of credit in residence at the school and be recommended by vote of the faculty.

For the degree with Honors, students must have an average of 4.0 in all courses used for graduation; for the degree with High Honors, an average of 4.25; and for the degree with Highest Honors, an average of 4.5.

I concur.

On motion of Mr. Herrick, this recommendation was approved.

RESOLUTION ON DR. A. C. IVY
At this point, Mr. Nickell offered a resolution on Dr. A. C. Ivy, Vice-President of the University in charge of the Chicago Professional Colleges, and moved its adoption. Mr. Fornof seconded this motion.

Mr. Hickman moved, as a substitute motion, that the resolution be referred to the Committee on the Chicago Departments. Following discussion, this motion was passed by the following vote:1 Aye, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Megran; no, Mr. Fornof, Mr. Livingston, Mr. Nickell; not voting, Mrs. Watkins; absent, Mr. Stevenson.

Several members of the Sixty-seventh General Assembly of Illinois having appeared at the meeting, Senator Roland V. Libonati and Representative Charles J. Jenkins requested and were given permission to make statements with respect to the resolution on Dr. Ivy and to the action of the Board referring the resolution to a committee. Representative Vito Marzullo asked if Dr. Ivy had a statement to make. Dr. Ivy replied that he would have a statement at the close of the meeting.

APPROPRIATION FOR GRADUATE FELLOWSHIPS FOR 1953-1954
(a) An appropriation of $150,000 be made for the academic year 1953-1954.
(b) The stipend for first-year fellows be increased from $800 to $900, for second-year fellows from $900 to $1,000, and for third-year fellows from $1,000 to $1,100.
(c) Appointment to a fellowship shall include exemption from the payment of tuition fees for the academic year of the fellowship and the summer session immediately following.

On motion of Mrs. Holt, these recommendations were approved and the appropriation was made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; none, none; absent, Mr. Stevenson.

EASEMENT OVER TRELEASE WOODS
(4) The Illinois Power Company requests a right-of-way easement for a new power line across the southern portion of the Trelease Woods. One two-pole supporting structure would be erected on University property for which the Illinois Power Company will pay the University $101. An agreement has been negotiated which is acceptable to both parties.

The Director of the Physical Plant and the Comptroller recommend that an easement over the following described property be granted and that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents:

1 See subsequent action on this resolution, page 499; Secretary's note.
The West two (2) rods of the Southeast quarter of the Southwest quarter and the South Half of the Southwest quarter of the Southwest quarter except one (1) acre in the Southwest corner thereof, all in Section 1, Township 19, North, Range 9 East of the Third Principal Meridian in the County of Champaign and State of Illinois.

I recommend approval with the understanding that the easement include adequate provision to protect the University in the event of damage to its property or for any public liability.

On motion of Mr. Nickell, this matter was referred to the Executive Committee with power to act.

**CONTRACTS FOR ILLINI HALL IMPROVEMENTS**

(5) The Director of the Physical Plant and the Comptroller recommend award of contracts for remodeling in Illini Hall for safety and other improvements to the following lowest bidders:

- **General**—E. N. DeAtley, Champaign..........................$93,000
- **Plumbing**—Reliable Plumbing and Heating Company, Champaign...... 7,360
- **Heating, Ventilating, and Temperature Control**—
  - F. R. Inskip and Company, Champaign..................................12,590
- **Electrical**—Leverenz Electric Company, Danville..................... 11,405

The work to be covered by these contracts is as follows:

- Complete reconstruction of the north and south stairs, including construction of new fireproof stair towers to provide safe exits from all floors; reconstruction of two toilet rooms required by the construction of the stair towers.
- Modernization of basement areas occupied by the Illini Publishing Company, including installation of improved ventilating and lighting systems.
- Remodeling areas in the northeast corner of the first floor and northwest corner of the basement to provide for interchange in use of these areas.
- Additional improvements requested by the Illini Publishing Company for which the Company will pay, including: a new furred plastic ceiling over the general office area in the basement; additional office partitions and a public reception counter; relocation of type melting furnace; and glazed tiling of walls bounding the general area occupied by Company offices.

It is further recommended that these improvements be paid for from the following sources of funds:

- State appropriation "For, remodeling, modernization, and improvement of existing buildings at Urbana-Champaign, including water reclamation installations, plans and specifications and fixed equipment installed relating thereto" subject to release by the Governor..........................$124,600
- Funds already set up in the Physical Plant Department budget for 1952-1953 for moves of administrative offices.......................... 14,500
- Illini Publishing Company.............................................. 6,300
- Housing Division income from rental paid by Illini Publishing Company for basement space.................................................. 4,350

Total.................................................................$149,750

I concur in these recommendations.

On motion of Mr. Johnston, these contracts were awarded as recommended.

**CONTRACT FOR ELECTRICAL WORK ON WATER RECLAMATION INSTALLATIONS IN REFRIGERATION EQUIPMENT IN DAIRY MANUFACTURES BUILDING AND SKATING RINK**

(6) The Board of Trustees on July 16, 1952, authorized contracts for water reclamation installations in the refrigeration equipment in the Dairy Manufactures Building, the Horticulture Field Laboratory, and the Skating Rink. Contracts totaling $5,792 for the electrical work on the Dairy Manufactures Building and Skating Rink installations were awarded to the Brunkow Electric Company, Champaign, the lowest bidder. The Company was promptly notified of this award and in due time received a formal contract. On September 25, without any prior notice of such intent, the University learned that the Company would not proceed
with the work and that it would not accept the contracts offered. New bids have been taken and the Director of the Physical Plant and the Comptroller now recommend that a contract for this work be awarded to the Square Deal Electric Company, Urbana, the present lowest bidder, at a price of $7,059.

Funds are available in the state appropriation for 1951-1953 for this project and have already been released by the Governor. I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

In the meantime, the deposit of $173 submitted by the Brunkow Electric Company with its bids is being retained. With the concurrence of the President of the Board, the Committee on Buildings and Grounds has been asked to study the University's policy and practice governing awards of contracts in the light of this experience and to make recommendations to the Board.

On motion of Mr. Fornof, this contract was awarded.

GIFT OF ARCHIE F. WILSON OF FLOSSMOOR

(7) Mr. Archie F. Wilson of Flossmoor, Illinois, wishes to give the University a valuable collection of about six thousand specimens of wood and a library collection in relation to it which will eventually constitute a portion of the herbarium of the Department of Botany. He desires to keep and use both the collection and library in his home during his lifetime. Mr. Wilson has given the collection to the University now but will retain it in his home during his lifetime.

I have accepted this offer and report it for record. The Comptroller and the Secretary of the Board have executed an agreement between Mr. Wilson and the Board of Trustees relative to the custody and use of the wood collection and library. Mr. Wilson has executed a Deed of Gift which is now in possession of the University.

On motion of Mr. Johnston, the action of the President of the University was confirmed.

GIFT OF PAINTING FROM MR. AND MRS. MERLE J. TREES

(8) Mr. and Mrs. Merle J. Trees of Chicago offer the University, through the University of Illinois Foundation, a painting by Ruisdael, "Wooded Landscape with Water," as their 1952 contribution to the "Emily Nichols Trees (Class of 1905) and Merle Jay Trees (Class of 1907) Collection" of paintings at the University of Illinois. The appraisal of this painting made by the Art Institute of Chicago is $11,000.

I recommend acceptance of this gift.

On motion of Mr. Grange, this painting was accepted by the Board, with appreciation.

BEQUEST OF JENNIE C. LEE

(9) On February 11, 1939, it was reported to the Board of Trustees that the University is a residuary legatee in the estate of Jennie C. Lee, of Salt Lake City, Utah. The will provided that a sister had a life interest in a certain trust property and that on her death a part of such property was to be paid to the University for use as a student loan fund.

The life tenant has now died and the estate is in process of final settlement. All the liquid assets of the estate have been converted into cash by the Trustee. However, there remains a small tract of land located in Salt Lake County, various mining claims and other miscellaneous assets which the Trustee advises have little or no value. The Trustee advises that $50 constitutes a very good price for the University's two-thirds interest in the land. The trust company also will attempt to dispose of the mining claims and other miscellaneous assets to a family which has some interest in these claims for an estimated $500.

The Legal Counsel and the Comptroller have studied this matter and recommend that these assets be converted into cash and that the following resolution be adopted:

Resolution

WHEREAS, the Board of Trustees of the University of Illinois, a corporation, has acquired an interest in the following assets under the terms of the Last Will
and Testament of Jennie C. Lee, Deceased, which Will was admitted to probate on the 25th day of January 1939 by an order of the District Court of Salt Lake County, State of Utah:

(a) Lots 1, 2 and 3, Block 2, Williamsburg Subdivision, according to the official plat thereof on file in the office of the County Recorder of Salt Lake County, Utah.

(b) Various mining claims of a value estimated to be not in excess of $500.

(c) Miscellaneous stocks and other securities which it is estimated have no value and

Whereas, it is the decision of said Board of Trustees that these assets should be sold and converted into cash, at this time.

Now, Therefore, Be It Resolved, that the Comptroller and the Secretary of the Board be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name of and in behalf of this Corporation, and under its corporate seal, a quit claim deed conveying the above-described real property and to execute and deliver any and all instruments and to take such other action that said Comptroller and Secretary may deem to be necessary or desirable in order to effectuate the sale or sales of any and all of the above-described assets.

On motion of Mr. Nickell, this resolution was adopted.

PURCHASES

Purchase Authorized

(10) The following purchase was authorized by the Executive Committee on recommendation of the Director of Purchases and the Comptroller and with the concurrence of the President of the University.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One 24-unit Kjeldahl nitrogen apparatus, combination distillation and digestion units, 120-volt a.c. 60 cycle</td>
<td>Animal Science</td>
<td>Laboratory Construction Co., Kansas City, Mo.</td>
<td>$2,511.00</td>
</tr>
</tbody>
</table>

Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early American Santa Rosa Crimson Print Pattern of Syracuse China 10 doz. bouillons 100 doz. plates—7 1/4&quot; 60 doz. plates—9&quot; 60 doz. plates—6&quot; 60 doz. plates—4 3/4&quot; 60 doz. saucers 100 doz. cups 20 doz. soup bowls</td>
<td>Illini Union Foods</td>
<td>E. A. Hinrichs &amp; Co., Chicago</td>
<td>$2,789.76</td>
</tr>
<tr>
<td>12 tons structural steel beams, channels, angles, and plates</td>
<td>Physical Plant Department</td>
<td>Mississippi Valley Structural Steel Co., Decatur, Ill.</td>
<td>2,642.82</td>
</tr>
<tr>
<td>25 tons Fenestra steel deck (for the west attic floor, Administration Building)</td>
<td></td>
<td>Edwin Pratt's Sons Co., Inc., Kankakee</td>
<td>3,731.25</td>
</tr>
<tr>
<td>50,000 gallons 80/87 octane aviation gasoline</td>
<td>Institute of Aviation</td>
<td>Shell Oil Co., Chicago</td>
<td>14,140.00</td>
</tr>
<tr>
<td>10,000 gallons 91/96 octane aviation gasoline</td>
<td></td>
<td></td>
<td>delivered</td>
</tr>
<tr>
<td>10,000 gallons 100/130 octane aviation gasoline</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>48 sets of parts and equipment for special University of Illinois Dental Clinic cabinet units including engines, engine arms, foot controls, cuspidors, bracket tables, heaters, spray bottle assemblies and accessory parts</td>
<td>Dental Administration, Chicago Professional Colleges</td>
<td>Ritter Co., Inc., Rochester, N.Y.</td>
<td>51,332.00</td>
</tr>
<tr>
<td>One preparative centrifuge, ultra high speed, complete with refrigeration and vacuum systems and accessories</td>
<td>Bacteriology</td>
<td>Specialized Instrument Corp., Belmont, Calif.</td>
<td>5,503.60</td>
</tr>
<tr>
<td>Item</td>
<td>Department</td>
<td>Vendor</td>
<td>Cost</td>
</tr>
<tr>
<td>------</td>
<td>------------</td>
<td>--------</td>
<td>------</td>
</tr>
<tr>
<td>One preparative centrifuge, ultra high speed, complete with refrigeration and vacuum systems and accessories</td>
<td>Chemistry</td>
<td>Specialized Instrument Corp., Belmont, Calif.</td>
<td>$5,523.60</td>
</tr>
<tr>
<td>One 10' chemical laboratory equipment</td>
<td>Chemistry</td>
<td>A. S. LaPine &amp; Co., Chicago</td>
<td>$4,435.18</td>
</tr>
<tr>
<td>One 20&quot; standard shaper built on a 15&quot; heavy-duty frame complete with plain table, single screw vise, power rapid travers, ram guard, all necessary wrenches and all other standard equipment</td>
<td>Electrical Engineering</td>
<td>Four States Machinery Co., Chicago</td>
<td>$6,275.00</td>
</tr>
<tr>
<td>20 special storage cases for geological samples, steel gray finish, size 36&quot; x 73 3/8&quot; x 23 5/8&quot;</td>
<td>Geology</td>
<td>Jack Sheenan Co., Bloomington</td>
<td>$1,679.00</td>
</tr>
<tr>
<td>Six items of laboratory furniture to be delivered and installed in remodeled rooms Nos. 312, 314, and 334 in the Department of Biological Chemistry at the Professional Colleges</td>
<td>Biological Chemistry, Chicago, Professional Colleges</td>
<td>E. H. Sheldon Equipment Co., Chicago</td>
<td>$5,420.75</td>
</tr>
<tr>
<td>For the Medical Records Division of the Research and Educational Hospitals</td>
<td>Research and Educational Hospitals, Chicago, Professional Colleges</td>
<td>Addressograph-Multigraph Corp., Chicago</td>
<td>$3,552.02</td>
</tr>
<tr>
<td>One model No. 6181 graphotype recorder</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ten model No. 11 addressograph recorders</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 sheets 24-ounce copper</td>
<td>Physical Plant Department, Chicago</td>
<td>Chase Brass &amp; Copper Co., Chicago</td>
<td>$3,875.45</td>
</tr>
<tr>
<td>720 sheets 16-ounce copper</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60 sheets 16-ounce lead-coated copper</td>
<td>Physical Plant Department, Chicago</td>
<td>Johnson Oil Refining Co., Chicago</td>
<td>$13,864.00</td>
</tr>
<tr>
<td>80,000 gallons regular 83 octane gasoline to be delivered as required from January, 1953, to June 30, 1953</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16,000 gallons to Urbana campus</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16,000 gallons to Dixon Springs Experiment Station</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

On motion of Mr. Herrick, these purchases were authorized.

**COMPTROLLER'S REPORT OF CONTRACTS**

(11) The Comptroller's report of contracts executed during the period November 1 to 30, 1952.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kankakee Board of Education</td>
<td>School survey</td>
<td>$2,000.00</td>
<td>November 10, 1952</td>
</tr>
<tr>
<td>LaSalle County Board of Education</td>
<td>School survey</td>
<td>$400.00</td>
<td>November 12, 1952</td>
</tr>
<tr>
<td>United States Army (Civil Engineering)</td>
<td>DA-15-029-eng-4631</td>
<td>$3,931.20</td>
<td>September 15, 1952</td>
</tr>
<tr>
<td>United States Army (Geography)</td>
<td>DA-49-018-eng-603</td>
<td>$17,760.00</td>
<td>May 27, 1952</td>
</tr>
<tr>
<td>United States Navy (College of Medicine)</td>
<td>N601-07145</td>
<td>$85,000.00</td>
<td>September 1, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Naval aviation college program</td>
<td>$571.60</td>
<td>April 4, 1952</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>Vocational rehabilitation and education</td>
<td>Rates per contract</td>
<td>August 4, 1952</td>
</tr>
<tr>
<td>Will County Board of Education</td>
<td>School survey</td>
<td>$4,000.00</td>
<td>October 14, 1952</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bobbe and Company</td>
<td>Painting 824-26 South Wolcott Avenue</td>
<td>$1,363.00</td>
<td>October 15, 1952</td>
</tr>
<tr>
<td>Montgomery Elevator Company</td>
<td>Replacing cables in INI building</td>
<td>$1,900.00</td>
<td>October 3, 1952</td>
</tr>
<tr>
<td>Mueller Construction Company</td>
<td>Patching concrete floor in old power house</td>
<td>$1,875.00</td>
<td>October 21, 1952</td>
</tr>
</tbody>
</table>
With Whom | Purpose | Amount to be Paid by the University | Date
--- | --- | --- | ---
R. R. Donnelley and Sons Company | Printing Illinois Studies in Language and Literature | Rates per contract | September 10, 1952
Pantagraph Printing and Stationery Company | Printing Illinois Biological Monographs | Rates per contract | July 1, 1952
Pantagraph Printing and Stationery Company | Printing Illinois Studies in Social Sciences | Rates per contract | July 1, 1952
S. J. Reynolds Company | Extension of steam service 829-33 South Marshfield Avenue | $765.00 | October 17, 1952
Smithsonian Institution | Traveling exhibition service | $100.00 | September 18, 1952

Leases

With Whom | Purpose | Amount to be Paid by the University | Date
--- | --- | --- | ---
Illinois Department of Public Works and Buildings | Agreement concerning temporary road in Hardin County | $600.00 | October 17, 1952

Contract Changes

With Whom | Purpose | Amount to be Paid by the University | Date
--- | --- | --- | ---
Central Soya Company | Vitamins in swine nutrition study | $1,500.00 | November 11, 1952
Commonwealth Edison Company | Cathodic protection of lead and ferrous surfaces in soils study | $4,400.00 | October 10, 1952
Veterans Administration | On-the-job training | Rates per contract | July 1, 1952

Adjustments Made in 1951-1952 Cost-Plus Contracts

With Whom | Purpose | Amount to be Paid by the University | Date
--- | --- | --- | ---
Anderson Electric, Inc. | Two minor items from $122.41 deduct to $45.57 | $76.84 | November, 1952
Clyde E. Gates Construction Company (general work) | Five minor items from $822.83 deduct to $377.64 | $445.19 | November, 1952
Reliable Plumbing and Heating Company (plastering) | Two minor items from $258.34 deduct to $173.79 | $84.55 | November, 1952
Schroeder's Engineering Research Laboratory (ventilation) | Engineering Research Laboratory cooling system | $138.54 | November 13, 1952

Adjustments Made in 1952-1953 Cost-Plus Contracts

With Whom | Purpose | Amount to be Paid by the University | Date
--- | --- | --- | ---
Contracting Construction Company (general work) | Three minor items from $250.00 to $2,558.91 | $3,755.88 | October-November, 1952
Ervin G. Lindsey (plastering) | 23 minor items from $18.41 deduct to $48.50 | $1,150.98 | November, 1952
Potter Electric Service | Noyes Laboratory renovation | $418.50 | November 14, 1952
Reliable Plumbing and Heating Company (ventilation) | Five minor items from $236.16 to $1,375.00 | $4,814.86 | October-November, 1952
Schroeder's Engineering Research Laboratory (ventilation) | Two minor items from $707.20 to $1,841.86 | $2,533.06 | November, 1952

This report was received for record.

CANCELLATION OF SABBATICAL LEAVE OF ABSENCE FOR PROFESSOR C. L. STEWART

(12) Professor C. L. Stewart of the Department of Agricultural Economics has been granted a sabbatical leave of absence for six months from March 1, 1953. The Department now finds that it is not feasible to have him be away during that period and he has asked postponement. I therefore recommend that the leave of absence granted him be cancelled without prejudice.

On motion of Mr. Grange, this recommendation was approved.
REPORT OF FINANCE COMMITTEE ON INVESTMENTS

The Finance Committee reports the following transactions involving securities.

Purchase:

**Endowment Funds**

- $25,000 Firestone Tire and Rubber Company twenty-five-year 3¼% debenture bonds due 5-1-77 .................................................. $25 604 69
- $25,000 American Tobacco Company twenty-five-year 3¼% debenture bonds due 2-1-77 .......................... 25 401 56
- $15,000 Firestone Tire and Rubber Company twenty-year 3% debenture bonds due 5-1-61 ....................... 15 372 50
- $7,000 Firestone Tire and Rubber Company twenty-year 3% debenture bonds due 5-1-61 .......... 7 999 17
- $23,000 United Gas Corporation 3⅞% first mortgage and collateral trust bonds due 2-1-72 ........................................ 23 902 43

**Current Funds**

- $10,000 United States of America 2⅝% treasury bonds due 12-15-64/59 .................................................. $ 9 830 43
- $10,000 United States of America 2⅝% treasury note series A due 12-1-53 ................................................ 10 037 91
- $10,000 United States of America 2⅝% treasury bonds due 9-15-59/59 .................................................. 9 939 84

This report was received for record.

RESOLUTION ON DR. A. C. IVY

Mr. Grange moved that the action referring the resolution on Dr. A. C. Ivy offered earlier in the meeting by Mr. Nickell to the Committee on the Chicago Departments be reconsidered. Following discussion, this motion was passed by the following vote: Aye, Mr. Fornof, Mr. Grange, Mrs. Holt, Mr. Livingston, Mr. Nickell; no, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Megran; not voting, Mrs. Watkins; absent, Mr. Stevenson.

The resolution being again before the Board, Mr. Johnston moved that it be referred back to the sponsor for redrafting in consultation with other members of the Board, and that it be presented in revised form at the next meeting. This motion was passed by a *viva-voce* vote; Mr. Nickell voted "no."

RESOLUTIONS OF THE UNIVERSITY SENATE ON KREBIOZEN RESEARCH PROJECT AND ACADEMIC FREEDOM

At the request of the University Senate, the President of the University has submitted to the Board of Trustees three reports on resolutions on the subjects of Krebiozen research and academic freedom adopted by the Senate on December 19, 1952.

Copies of these documents have been filed with the Secretary of the Board for record.

BIENNIAL BUDGET FOR 1953-1955

The President of the Board presented a letter from the Honorable Everett R. Peters, Chairman of the Illinois Budgetary Commission, suggesting that the Board of Trustees review the University's budget estimates for 1953-1955 with the thought that they could be reduced.

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1 See minutes, page 493; Secretary's note.
With the concurrence of the Board, the Committee on General Policy was requested to review the budget in consultation with the President of the University and the University Council.

SECRETARY’S REPORTS
The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) retirements; (5) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT
(The date in parenthesis is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

AHRENS, DOLORES, House Director of Perseverance House, four months beginning October 1, 1952, $100 a month; for the convenience of the University she will also be furnished room valued at $10 a month (12-5-52).

BEAMER, PAUL D., Associate Professor of Veterinary Pathology and Hygiene, in the College of Veterinary Medicine and in the Agricultural Experiment Station, on indefinite tenure beginning December 1, 1952, $7700 a year, supersedes (12-1-52).

BENESCH, MRS. EDNA V., Research Assistant in Civil Engineering (S), November 17, 1952-August 31, 1953, $3600 a year, supersedes (12-9-52).

BERRYMAN, GEORGE H., Clinical Assistant Professor of Medicine, in the College of Medicine, ten months beginning November 1, 1952, without salary (11-25-52).

BHASKAR, SURINDAR N., Assistant Professor of Pathology, in the Division of Oral Pathology, in the College of Dentistry, nine months beginning December 1, 1952, $7000 a year, supersedes (12-2-52).

BURNS, DONALD I., Research Assistant in the Institute of Communications Research, two months beginning December 1, 1952, $311.11 a month (12-9-52).

Butler, Craig D., Clinical Professor of Pediatrics (Rush), in the College of Medicine, nine months beginning December 1, 1952, without salary (12-11-52).

Cordray, David F., Clinical Instructor in Otolaryngology, in the College of Medicine, ten months beginning November 1, 1952, without salary (12-4-52).

Cotovsky, Louis, Assistant in Physical Therapy, in the College of Medicine, ten months beginning November 1, 1952, $3600 a year (12-15-52).

Dalton, Dolores A., Clinical Instructor in Psychiatric Nursing, in the School of Nursing, nine months beginning December 1, 1952, $3984 a year; for her convenience she will also be furnished one meal daily valued at $10 a month, supersedes (12-10-52).


Dean, John G., Assistant in Obstetrics and Gynecology (Rush), in the College of Medicine, nine months beginning December 1, 1952, without salary (12-12-52).

Dietz, Margaret, Assistant Professor of Physical Education for Women, seven months beginning February 1, 1953, $353.57 a month (11-26-52).

Eastwood, Ralph A., Instructor in Economics, in the Chicago Undergraduate Division, for the second semester of the academic year beginning February 1, 1953, $2600 for the period (12-9-52).

Eyler, William R., Clinical Assistant Professor of Radiology, in the College of Medicine, on one-fourth time, ten months beginning November 1, 1952, $2000 a year, supersedes (11-26-52).

Ford, James W., Clinical Assistant in Medicine, nine months beginning December 1, 1952, without salary (12-9-52).

Gasul, Benjamin M., Clinical Associate Professor of Pediatrics, in the College of Medicine, on indefinite tenure beginning December 1, 1952, without salary (12-9-52).

Gerard, Margaret, Lecturer in Psychiatry, with rank of Professor, in the College of Medicine, on one-fourth time, nine months beginning December 1, 1952, $3000 a year, supersedes (12-2-52).

Goldberg, Edwin E., Clinical Assistant in Medicine, in the College of Medicine, nine months beginning December 1, 1952, without salary (12-5-52).

Goldman, Margaret T., Assistant in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1952, without salary (11-25-52).
1952] UNIVERSITY OF ILLINOIS

GOLDSTEIN, LADISLAS, Professor of Electrical Engineering (C), on indefinite tenure beginning December 1, 1952, to render service during each academic year, $9,600 a year, supersedes (12-5-52).

HALL, HERMAN S., Associate Professor in the Business Management Service, on indefinite tenure beginning November 7, 1952, $7,000 a year, supersedes (12-8-52).

HANU, WILLIAM J., Clinical Assistant in Medicine, in the College of Medicine, nine months beginning December 1, 1952, without salary (12-1-52).

HARRISON, C. JACK, Clinical Associate Professor of Pediatrics (Rush), in the College of Medicine, on indefinite tenure beginning December 1, 1952, without salary (12-11-52).

JOFIES, DAVID L., Research Associate in the Institution for Tuberculosis Research, November 17, 1952-August 31, 1953, $7,000 a year (11-25-52).

LALITWA, KADABA K., Assistant in Food Technology (S), January 12-August 31, 1953, $3,300 a year (11-25-52).

LEWIS, PHILIP H., JR., Instructor in Community Planning, February 16, 1953-August 31, 1953, $4,300 a year (12-1-52).

MAULDING, MRS. RITA P., Research Assistant in Medicine, in the College of Medicine, ten months beginning November 1, 1952, $3,200 a year (12-1-52).


MUNSON, BYRON E., Research Associate in Sociology, on one-half time, six months beginning January 1, 1953, $2,202 a year (12-13-52).

MURRAY, ALBERT E., Research Associate in the Control Systems Laboratory, eight months beginning January 1, 1953, $4,100 a year, supersedes (11-25-52).

NESBY, CHARLES W., Research Assistant in Medicine, in the College of Medicine, ten months beginning November 1, 1952, $3,200 a year, supersedes (12-9-52).

OLDHAM, KEITH B., Research Assistant in Chemistry, in the Graduate College, one year beginning December 1, 1952, $4,500 (12-1-52).

PENNINGTON, LEON A., Visiting Professor of Psychology, six months beginning March 1, 1953, to render service during the academic year, $7,500 a year, supersedes (12-12-52).

ROSENTHAL, IRA M., Instructor in Pediatrics, in the College of Medicine, eight months beginning January 1, 1953, $4,000 a year (12-1-52).

SCHWARTZ, NEENA, Instructor in Physiology, in the College of Medicine, eight months beginning January 1, 1953, $4,800 a year (12-1-52).

SHULDENER, PAUL W., Assistant in Civil Engineering (C and S), February 1, 1953-June 15, 1953, $300 a month, supersedes (12-9-52).

SHUMAN, FRANK H., Assistant Professor in the Extension Service in Agriculture and Home Economics (C) (assigned to Allahabad Agricultural Institute), January 16, 1953-August 31, 1953, $9,600 a year (12-15-52).

TITUS, JOHN S., Instructor and First Assistant in Pomology (Horticulture) (C and S), nine months beginning December 1, 1952, $5,000 a year, supersedes (12-8-52).

TURKOVICH, BRANTMIR F., Research Assistant in Mechanical Engineering (C), one year beginning December 1, 1952, $4,000 (12-9-52).

WEISBERG, SEYMOUR W., Clinical Instructor in Medicine, in the College of Medicine, nine months beginning December 1, 1952, without salary (12-9-52).

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)


ELS, HANS E., National Science Foundation Postdoctoral Fellow in Chemistry, in the Graduate College, one year beginning February 1, 1953, $4,000 (11-25-52).

LOCKE, DAVID M., Sinclair Oil Refining Company Fellow in Chemistry, nine months beginning September 16, 1952, $1,500 (12-9-52).

NEVITT, MICHAEL V., Union Carbide and Carbon Chemical Corporation Fellow in Mining and Metallurgical Engineering, six months beginning December 1, 1952, $125 a month, supersedes (12-9-52).
Nussberger, G. A., National Science Foundation Postdoctoral Fellow in Chemistry, in the Graduate College, one year beginning February 1, 1953, $4000 (11-26-52).

RESIGNATIONS

Baker, J. Allen, Research Assistant in Clinical Science, in the College of Medicine — resignation effective 11-1-52.

Erley, Mrs. Jean F., Assistant in Home Economics (C) — resignation effective 12-1-52.

Johnson, Odgen C., Archer-Daniels-Midland Company Fellow in Food Technology — resignation effective 11-15-52.

Locke, David M., Fellow in Chemistry — resignation effective 9-16-52.

Olinger, Mrs. Beulah N., Assistant Reference Librarian, with rank of Instructor — resignation effective 1-7-53.

Sibons, George D., Instructor in Physical Education for Men — resignation effective 3-1-53.

Vernier, Vernon G., Instructor in Pharmacology, in the College of Medicine — resignation effective 12-1-52.

Winchester, Mary E., Chemistry Library Assistant — resignation effective 2-1-53.

Zibrida, John A.; Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy — resignation effective 12-1-52.

RETIREMENTS

Van Cleave, Harley J., Research Professor of Zoology — retirement effective 12-10-52.

LEAVES OF ABSENCE

Allen, Charles M., Associate Professor of Education and Principal of University High School — leave of absence with pay, for two weeks from July 20, 1953, in connection with a teaching assignment at the University of Michigan during the summer session.

Bernardini, Gilberto, Research Professor of Physics (C) — leave of absence without salary, November 11, 1952-August 31, 1953, or until such prior time as he is able to return to the service of the University.

Clement, Alice M., Instructor in Occupational Therapy, in the College of Medicine — leave of absence without salary, one year beginning September 1, 1952.

Collier, Rex M., Associate Professor of Psychology — leave of absence without salary, March 1, 1953-August 31, 1954.

Smythe, Dallas W., Professor of Economics and Research Professor in the Institute of Communications Research — leave of absence with pay, December 8-12, 1952, and January 5-21, 1953, so that he may conduct a television monitoring study for the National Association of Educational Broadcasters.

Stendler, Mrs. Celia B., Professor of Education, in the Bureau of Educational Research — leave of absence without salary, for the month of July, in order that she may direct a workshop in pre-school primary education at the University of Hawaii.

JANUARY MEETING

On motion of Mr. Grange, the Board voted to hold its next meeting in Chicago on Wednesday, January 21, 1953, beginning at 10:00 a.m., the place to be determined by the President and Secretary of the Board.

STATEMENT BY DR. IVY

With reference to the question asked earlier in the meeting, Dr. Ivy announced that he would mail a written statement to all members of the Board.

On motion of Mr. Johnston, the Board adjourned.

A. J. Janata

Secretary

Park Livingston

President

1 See page 493; Secretary's note.
MEETING OF THE EXECUTIVE COMMITTEE
DECEMBER 22, 1952

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in a conference room of the First National Bank of Chicago, Illinois, 38 South Dearborn Street, on Monday, December 22, beginning at 2:00 p.m.

Mr. Park Livingston, Mr. Herbert B. Megran, and Mrs. Frances B. Watkins, members of the Executive Committee, were present. Also present were President George D. Stoddard, Mr. Ralph F. Lesemann, Legal Counsel, and Mr. A. J. Janata, Secretary of the Board, who acted as Clerk.

ESTATE OF GEORGE A. MILLER

At the request of President Stoddard, Mr. Lesemann reported that a suit pending in the United States District Court at Danville, Illinois, by one Ralph E. Schellhamer, a nephew of the late Professor George A. Miller, against the latter's estate, and the University, in which Mr. Schellhamer claims a fourth of the estate by virtue of an alleged agreement between the two, is set for trial on January 12, 1953. Mr. Lesemann stated that there is a possibility of settling the alleged claim of the plaintiff for a sum of money which will not exceed, and very likely will be considerably less than, the estimated costs of the litigation should the case go to trial.

Before agreeing to a settlement upon such a basis the Executor of the Estate needs the authorization of the University since it is the sole beneficiary under Professor Miller's will.

On motion of Mr. Megran, seconded by Mrs. Watkins, the Executive Committee voted to authorize the Executor to pay the sum of $4,000 from funds of said estate to Ralph E. Schellhamer in settlement of his claim and suit, and authorized the Comptroller and Secretary of the Board to execute and deliver to the Executor a receipt for partial distribution to the University in that amount upon said sum being so paid to Ralph E. Schellhamer by the Executor.

On motion of Mrs. Watkins, the Executive Committee adjourned.

A. J. JANATA
Clerk

PARK LIVINGSTON
Chairman
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The January meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Wednesday, January 21, 1953, beginning at 10:00 a.m.

When the Board convened, the following members were present: Mr. John R. Fornof, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, and Mrs. Frances B. Watkins. Governor William G. Stratton and Superintendent Vernon L. Nickell were absent.

Also present were President George D. Stoddard, Provost Coleman R. Griffith, Dean E. R. Serles, Chairman of the Administrative Committee of the Chicago Professional Colleges, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Cushman B. Bissell, Trustee-elect, Mr. Lloyd Morey, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.

President Livingston read a telegram from Mr. Nickell stating that because of delay in the arrival of his train in Chicago he would have to miss the meeting, and asking that consideration of the resolution he had planned to offer be postponed until the February meeting.
MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees of December 22, 1952, press proof copies of which have previously been sent to the members of the Board.

On motion of Mr. Johnston, these minutes were approved as printed on pages 491 to 503, inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to the following candidates who passed the standard examination given in November, 1952, and who have fulfilled all other legal requirements under Section 2 of the Illinois Accountancy Act of 1943:

Charles Leonard Barancik (Chicago)
Theodore Palmer Bart (Park Ridge)
Calvin George Bauer (Highland Park)

Gerald Fred Bayer (Chicago)
Ralph Phillip Bell (Chicago)
Orville Ben Berkson (Chicago)
Kenneth Leroy Block (Chicago)
Albert Vernon Boettcher, Jr. (Chicago)

James Louis Bohm (Chicago)
Thomas Franklin Booth (Chicago)
Jack Leroy Bright (Chicago)
Arnold Fischel Brookstone (Chicago)

Donald Irving Brothers (Glencoe)
Robert Cecil Brown (Chicago)
Michael Burnstine (Chicago)

Gerald Frank Cabell (Chicago)
Robert James Cahill (Oak Lawn)
John Byler Callahan (Oak Park)
Robert Martin Caplan (Chicago)

Henry Gordon Carey (Eureka)
Andrew Chulick (Chicago)
Keith Edwinn Chulock (Chicago)
John Frederic Cole (Evanston)
Kenneth Cremer Cornelius (Des Plaines)

Benjamin Harrison Crockett, Jr. (Chicago)
Thomas Edward Cunningham (Waukegan)

Warren Millard Dobbertin (Franklin Park)
Thomas Edward Doyle (Chicago)
Donald Morley Ephram (Chicago)
Richard Lee Ericsson (Chicago)

Edward Joseph Farrell (Decatur)
Richard Alan Fiske (Chicago)

Robert Bernard Flink (Chicago)
William Robert Fondell (Chicago)

Marvin Eugene Freedkin (Chicago)
William Henry Funke (Chicago)

Herbert Gribichman (Chicago)
Robert Ralph Gignac (Chicago)

Richard Martin Goltzman (Decatur)

Seymour Norman Gordon (Chicago)
Richard Theodore Hagerup (Chicago)
Paul Hansfield (Chicago)

James Joseph Harrington (Chicago)
Francis Paul Hart (Chicago)

Thomas Martin Hemstreet (Kankakee)

Robert Carl Hinuber (Rockford)

Joseph Carroll Hodges (Oak Park)

Ralph Elwin Jackson (Quincy)

George Wendell Johnston (Evanston)

Benedict Stephen Jurenas (Chicago)
Sarah Madonna Kabbes (Evanston)

Raymond John Kenny (Brookfield)
Lloyd John Klein (Evanston)

Norman Richard Kozy (Chicago)

William Tryner Lackland, Jr. (Chicago)

Harry Lake (Chicago)

Herbert Tener Landon (Chicago)

Wesley Edward Lane (Chicago)

Rodney Lang (Evanston)

Stanley Byron Langrand (Chicago)

Marvin Lederman (Chicago)

Louis Leichentritt (Chicago)

Lawrence Lifkin (Chicago)

Edward Francis Lonergan (Chicago)

Clifford Earle Ludwig (Chicago)

Henry Joseph Matick (Chicago)

William Hughes McCue (Springfield)

Claireen Lavern Molzan (Chicago)

John Mark Murphy (Chicago)

Lee Edwin Nelson (Chicago)

Marilyn Jane Nemeck (LaGrange Park)

Raymond William O'Keefe (Chicago)
JOHN EMERSON OTT (Chicago)
DOMINIC JAMES PANERALI, JR. (Highland Park)
KENNETH EUGENE PICKENS (Peoria)
MEYER DAVID PINK (Chicago)
JOHN MYERS Pritchard (Oak Park)
WILLARD CHARLES REEDY (Evergreen Park)
JOHN BRICE RENWICK (Evanston)
PHILIP RESNICK (Chicago)
ALFRED JOHN Ruby (Oak Park)
MILTON IRVING SABIN (Chicago)
IRVING JOSEPH SachS (Chicago)
RAYMOND LEWIS SACHS (Chicago)
ROBERT DEAN SCHAEFFER (Aurora)
WILLIAM AUGUST SCHEKENBACH (Chicago)
ALBERT JOSEPH SCHNEIDER (Chicago)
EDWARD ANTON SCHNEIDER (Des Plaines)

I concur.

On motion of Mr. Grange, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(2) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. GABRIEL LANGFELDT, Lecturer in Psychiatry, with the rank of Professor, in the College of Medicine, beginning October 15, 1952, without salary (DY).

2. DAVID S. RUHE, Clinical Assistant Professor of Preventive Medicine, in the College of Medicine, beginning January 1, 1953, without salary (DY).

3. ISADORE SNAPPER, Lecturer in Medicine, with the rank of Professor, in the College of Medicine, beginning December 1, 1952, without salary (AY).

Appointments to Nonacademic Staff

The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility:

4. MARGARET L. LEVITT, Assistant Food Production Manager, Illini Union, beginning December 12, 1952, at an annual salary of $5,200 plus meals valued at $168.

5. MRS. GRETCHEN A. OSGOOD, Associate Director of Nursing, Chicago Professional Colleges, beginning December 1, 1952, at an annual salary of $4,680 plus meals valued at $120.

6. HELEN W. PANNER, Food Production Manager, Illini Union, beginning November 13, 1952, at an annual salary of $5,400 plus meals valued at $168.

On motion of Mr. Johnston, these appointments were confirmed.

COUNTY SCHOLARSHIPS

(3) An Act of the General Assembly of Illinois passed in 1905 provides that there shall be awarded annually in each county of the state one scholarship which shall entitle the holder thereof to exemption from payment of tuition, matriculation, or incidental fees for a period of four years. The awards are based upon the results of an examination given on the first Saturday of June of each year by the county superintendents of schools according to rules prescribed by the University, and the candidate found to possess the highest qualifications in each county is entitled to receive a scholarship. No student who has had any training in advance of completion of a four-year high school course is eligible to take the examination. No student may receive a County Scholarship who does not pass the examination with an average of at least 70 per cent. If no return is made from a county or no applicant from a county achieves a grade of at least 70 per cent in the examination,
the University may assign the scholarship for that county to the candidate in another county who ranked second in the competitive examination given in his county, provided he has a grade of at least 70 per cent.

The law establishing County Scholarships does not prohibit the Board of Trustees of the University of Illinois from granting other scholarships, which authority it also has under other legislation.

Under the original County Scholarship law, the county of Cook, which has one-half of the population of the state, receives only one scholarship annually, the same as the smallest county. In partial adjustment for this inequity, the Board of Trustees several years ago established sixteen scholarships, later increasing the number to sixty-six, in addition to the one scholarship authorized by law, to be awarded to high school graduates in Cook County who ranked second through sixty-seventh in the competitive examination held in that county.

To implement the County Scholarship law the Board of Trustees has established regulations, among them being the following:

7. In case a candidate who stands highest in the examination in his county shall fail to satisfy the requirements of the University for admission to the freshman class, or shall fail to enter the University regularly in September thereafter, he shall forfeit his claim to a scholarship, and the vacancy may be filled as provided in Section 30-8 of the statute.

The suggestion has been made that consideration be given to changes in the regulations governing awards of these County Scholarships so that winners in the competitive examination may defer enrolling in the University until the beginning of the second semester of the academic year next following the examination. This has particular reference to Cook County since many of the high schools in that county graduate students in February. Elsewhere in the state there are high schools which graduate students in February but the number of such graduates is relatively small.

Accordingly, it is recommended that the Board of Trustees establish additional scholarships for February graduates who take the regular county scholarship examinations in the preceding June and who either (a) rank first in any county outside of Cook County, or (b) rank among the top sixty-seven in Cook County. These candidates would be exempt from Rule 7, quoted above, but would be subject to all other regulations applying to County Scholarships and also to these provisions applying to the additional Cook County Scholarships established by the Board of Trustees:

Such scholarship will be available to the holder for four years but may be suspended if the holder is placed on probation or cancelled if he is dropped from the University.

The scholarship will exempt the holder from the payment of the tuition fee, as charged in the colleges and schools admitting students directly from high school.

On motion of Mrs. Holt, this recommendation was approved.

ADMISSIONS TO THE COLLEGE OF MEDICINE

(4) The Sixty-seventh General Assembly of Illinois adopted the following Senate Joint Resolution No. 25:

WHEREAS, the College of Medicine of the University of Illinois occupies a position of unquestioned preeminence in its category, and its facilities are consequently in great demand; and

WHEREAS, too many of the doctors graduated from this institution are devoting their talents to the needs of our urban population, while many rural sections suffer from an acute shortage of medical practitioners; and

WHEREAS, it is desirable that some method be devised to rectify this situation; therefore be it

Resolved, By the Senate of the Sixty-seventh General Assembly of the State of Illinois, the House of Representatives concurring herein, That the Board of Trustees of the University of Illinois be requested to amend the rules governing the College of Medicine in order to provide for the annual admittance of at least twenty students who will agree to practice in the rural areas of this State. In order to assist the Board in formulating the exact terms of such agreement, it is
recommended that they consult with an advisory committee consisting of the Director of Public Health, the Director of Agriculture, the Dean of the College of Medicine, the Vice-President in charge of the College of Medicine, and a fifth member to be selected by the other members of the committee; and, be it further

**Resolved**, that a copy of this preamble and resolution be forwarded to the President of the Board of Trustees of the University of Illinois.

The Committee constituted by this resolution consisted of Dr. Roland Cross, Director of the State Department of Public Health, Chairman; Mr. Roy E. Yung, Director of the State Department of Agriculture; Dr. Stanley W. Olson, Dean of the College of Medicine; Dr. A. C. Ivy, Vice-President of the University in charge of the Chicago Professional Colleges; and Mr. Albert W. Webb, Ewing, Illinois.

The Committee met formally for the first time on June 26, 1952, in Springfield. Following considerable correspondence a second meeting was held in Springfield on November 26, 1952, jointly with the Committees on Rural Medical Care of the Illinois Agricultural Association and the Illinois State Medical Society. After discussion of old and current facts pertaining to the problem, it became clear that the Committees of the Illinois State Medical Society and of the Illinois Agricultural Association would recommend to their respective groups that their program to encourage young men and women from rural areas to study medicine, and after completion of their training to practice in rural communities, would be continued. That being the case, it was the judgment of the Committee that action by the Board of Trustees is unnecessary at this time since the present program of the Illinois State Medical Society and the Illinois Agricultural Association is meeting minimum demands and since the currently increased production of physicians will in a few years serve to meet the reasonable needs of rural areas. The Committee has submitted a report to the Board of Trustees which follows below.

I concur in the Committee's conclusion and recommendation:

"... that, since the Illinois Agricultural Association and the Illinois Medical Society will, according to present plans, continue the joint program now in operation, and that since the number of applicants now applying under that program is less than ten each year, there appears to be no immediate reason why the number should be increased to twenty. The Committee recommends that the number remain fixed at ten until such time as that number is inadequate."

On motion of Mr. Hickman, this recommendation was approved.

Mr. Herrick asked that the way be left open to permit an increase in the number of students to be admitted under this program if changing conditions justify it. President Stoddard stated that he would ask the Chairman of the Administrative Committee of the Chicago Professional Colleges to keep in touch with the situation and to accept more than ten students if the number of eligible candidates increases.

**Report of Committee on Physicians for Rural Areas**

There are two basic solutions to the problem of getting more physicians to locate in rural areas.

One is to produce more physicians and the other is to render rural practice more attractive by making it possible for a physician to practice better medicine in rural areas. The University is working and cooperating so as to bring both solutions to bear on the problem.

The University in the fall of 1954 will be able to increase the size of its entering class from 166 to 190 and in the fall of 1956 to 200. The University asked the legislature for money to do this in 1947, but the money was not appropriated until 1951 and then not adequately. Other medical schools are also being enlarged, so that the entering class in all medical schools increased from approximately 6,000 in 1946 to 7,100 in 1952.

Regarding the second problem, the University is working to improve hospital care in Hill-Burton hospitals and to establish close relationships with many hos-
hitals throughout the state in order to increase the interne and residency programs in those hospitals. This extension work is slowly progressing.

It is believed that any solution other than the two mentioned is of the nature of a temporary expedient, or a stop-gap or a pump-priming procedure. We believe certain temporary expedients are of value until such time as the long-range solution can become effective.

**The Joint Program of the Illinois Agricultural Association, the Illinois Medical Society, and the University of Illinois**

The problem of supplying rural communities more adequately with physicians has been acutely recognized, especially since the close of World War II, by the University, the Illinois Medical Society, and the Illinois Agricultural Association.

In addition to other activities to improve rural medical care, the Illinois Medical Society and the Illinois Agricultural Association in 1948 established a loan fund to provide a maximum of $1,000 per year for five years for rural Illinois students accepted by an approved medical school provided they were recommended by the local county medical society and county farm bureau, agreed to return to the county and practice there for five years after graduation, and then to pay back the amount of the loan at an interest of 2 per cent. The loan in each case was to be secured by an insurance policy for $5,000. If the student who accepted the loan did not return to the community selected, then he was to repay the loan at an interest of 7 per cent. The University of Illinois agreed to accept each year up to ten such recommended students, provided they met the minimum admission standards of the College of Medicine; that is, these applicants do not have to meet the severe premedical scholastic competition of other applicants.

In this way, applicants from rural areas have been encouraged by a loan and by a lower scholastic achievement requirement to return to rural areas to practice.

**Another Factor Which Is Operating to Admit More Students for Rural Areas**

As is well known, for a number of years the total number of admissions to the first-year class in the College of Medicine has been equally divided on the basis of population between Cook County and non-Cook County resident applicants. As a result about one-third of the graduates locate in Cook County and one-third locate in Illinois outside of Cook County. The remaining third move from Illinois to practice in other states.

Because of the influence of economic factors, the students from rural areas in Illinois do not make as high grades in their premedical work. For this reason, a number of otherwise desirable applicants from rural areas are not successful in the scholastic competition to gain admission to the College of Medicine.

However, it should be added that the severity of the scholastic competition at all medical schools, including that of the University of Illinois, is diminishing because of a decrease in the number of applications for admission to medical schools. For example, in the year 1949 there were approximately 26,000 applicants for approximately 6,500 places, and in 1952, 18,000 applicants for 7,100 places. This means that the post-war surplus of persons desiring to study medicine is decreased. In the case of the entering class of 1951, only 12 per cent of the "downstate" and none of the Cook County admissions had a grade-point average of less than 4.0. In the case of the entering class of 1952, 36 per cent of the "downstate" and 2 per cent of the Cook County admissions had a grade-point average of less than 4.0. So, the requirement of a very high grade-point average will not be as important as it has been in the past few years. It should be kept in mind that medicine is a difficult discipline, that a learning ability such as is indicated by a grade-point average of 3.5 is required to learn medicine or to remain in medical college, and that this grade-point average is a requirement of the Board of Trustees of the University of Illinois.

**The Results of the Joint Program**

A review of the results of the joint program, and especially of other activities of the Committees of the Illinois Agricultural Association and the Illinois Medical Society, shows that the communities in the state of Illinois which were in urgent need for a physician in 1948 have been satisfied. Furthermore, the review indicates that the joint program plus the increase in the production of physicians should meet the needs of all communities.
At the present time, the joint program calls for the admission of ten students who agree to practice in a rural community. The Joint Resolution No. 25 recommends that this number be increased to twenty. This increase is not required under present conditions because the largest annual number of applicants recommended for admission to the College of Medicine under the joint program has been nine. Applicants qualified by scholarship achievement appear to hesitate, except in a few cases, to make, as a condition of making a loan or of being admitted to medical school, a contract which would fix their place of practice after the completion of their medical training.

**Conclusion and Recommendation**

The Committee, therefore, concludes that, since the Illinois Agricultural Association and the Illinois Medical Society will, according to present plans, continue the joint program now in operation, and that since the number of applicants now applying under that program is less than ten each year, there appears to be no immediate reason why the number should be increased to twenty. The Committee recommends that the number remain fixed at ten until such time as that number is inadequate.

**PAYMENT FOR LEGAL AND ENGINEERING SERVICES REQUIRED FOR TELEVISION APPLICATION**

(5) The Board of Trustees has authorized employment of the law firm of Landis, Taylor, and Scoll, New York City, and the engineering firm of Jansky and Bailey, Washington, D.C., for the legal and engineering services required in connection with the University's television application to the Federal Communications Commission.

Payments of bills for services are also subject to approval by the Board. The firm of Jansky and Bailey has presented a bill of $489.84 for services to date requiring several days of work. I recommend that this payment be authorized.

It is estimated that the total cost of engineering services needed in preparing the application will be approximately $1,700. Once a television station license is received, additional engineering services will be required to get the station on the air properly and to prove to the Commission that the station meets all stipulated engineering standards. It is estimated that such additional engineering services will be $4,500.

The estimated total legal cost is approximately $1,000.

On motion of Mr. Grange, this payment was authorized.

**RESPIRATOR CENTER AT CHICAGO PROFESSIONAL COLLEGES**

(6) The University has been asked by the National Foundation for Infantile Paralysis to establish at the Chicago Professional Colleges a respirator center for poliomyelitis patients who need treatment in such a center.

As a result of conferences between representatives of the University, the National Foundation for Infantile Paralysis, and the Chicago Chapter of the National Foundation for Infantile Paralysis, it has been proposed that an agreement be entered into between the Board of Trustees of the University of Illinois and the National Foundation for Infantile Paralysis to establish a respirator center in one of the pediatrics wards in the addition to the Research and Educational Hospitals now under construction. The tentative provisions of such an agreement would be:

a. The Foundation will pay the University $47,002 a year for salaries of additional personnel needed to operate such a center.

b. The Foundation will pay the University for certain structural alterations needed for the center. The estimated cost of such changes is $12,500.

c. The Foundation will provide $13,500 for the purchase and maintenance of the special equipment required.

d. The University will operate the center and will accept up to a maximum of twenty patients at any one time. A committee made up of staff members of the Research and Educational Hospitals and the College of Medicine will formulate a policy to govern admission of patients.

e. The Foundation will pay the University a per diem rate for each patient
housed, such rate to be based upon the cost per patient day in the Research and Educational Hospitals. (The present cost is $20.86 a day.) This rate will be revised from time to time to provide full reimbursement to the University for the expenses of operation other than the salaries of the personnel for which separate provisions will be made as indicated above.
f. The agreement will be for five years and may be terminated at the end of any year of this period by either party upon ninety days' written notice to the other.
The Respirator Center would also be used in the resident training program of the Department of Pediatrics, in teaching junior and senior medical students as a part of their training in pediatrics, for postgraduate work, and for periodic short courses or conferences.
Approval of this project has been recommended by all University officials concerned. I recommend approval in principle and that the Comptroller be authorized to work out the necessary agreement and that he and the Secretary of the Board be authorized to execute such agreement with the National Foundation for Infantile Paralysis after it has been approved by the University's Legal Counsel.

On motion of Mrs. Holt, this recommendation was approved and authority was given as requested.

RELEASES OF PATENTABLE DISCOVERIES

(7) The University Patent Committee submits the following reports and recommendations relating to patentable discoveries:

a. G. H. Fett, Professor of Electrical Engineering, has developed a high-speed counting device to measure very small time intervals. The invention is the direct result of research for the United States Air Force. In the opinion of Professor Fett and his colleagues the device has little commercial possibility and a patent thereon would not be of any benefit to the University. Accordingly, the Department of Electrical Engineering and the University Patent Committee recommend that all rights to the invention be released to the United States Air Force.

b. An instrument described as a photoelectric nystagmograph, a device for recording involuntary oscillation of the eyeballs, has been developed in the Department of Otolaryngology and the Aeromedical and Physical Environment Laboratory at the College of Medicine. Doctors Nicholas Torek, Clinical Instructor in Otolaryngology, and Victor Guillemin, Jr., Professor of Biophysics in the Department of Physiology, participated in this development along with Dr. Jeno Barnothy, Professor of Physics at Barat College, Lake Forest. In the opinion of the Head of the Department of Otolaryngology and other University officials, the instrument has little or no commercial value and the University would not be justified in spending funds in securing the patent. The University Patent Committee recommends that the invention be released to the inventors.

I concur in the recommendations of the Committee.

On motion of Mr. Megran, these recommendations were approved.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(8) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Department of Aeronautical Engineering, remodeling of Aeronautical Laboratory B ........................................... $ 6 500
2. Department of Art, remodeling and equipment to improve teaching facilities ................................................................. 3 430
3. Department of Botany, remodeling of greenhouses ................................................................. 44 500
4. Department of Food Technology, remodeling in the Dairy Manufactures Building ................................................................. 15 800
5. Department of Mechanical Engineering, remodeling in the Mechanical Engineering Laboratory ................................................................. 15 750
6. College of Commerce and Business Administration, remodeling and equipment for the Secretarial Training Program ................................. 9 585
7. School of Social Work, remodeling........................................ 3 145
    I recommend that these appropriations be made from the General Reserve Fund.
    I have also authorized the following assignments:
8. Office of Nonacademic Personnel, Chicago Professional Colleges, advertising for nonacademic personnel.................................... 3 650
9. Library, Chicago Undergraduate Division, purchase of books........... 5 000
    Total..................................................................................$107 360

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

REASSIGNMENT OF RESEARCH AND EDUCATIONAL HOSPITALS FUNDS

The Board of Trustees had previously approved the reassignment of $838,500 of funds in the budget for the Research and Educational Hospitals, since not all of the funds so budgeted will be needed this year for hospital operations. Funds reassigned are to meet other needs of the Chicago Professional Colleges. It is apparent that more of the funds for the Research and Educational Hospitals can now be released for other purposes and for other uses at the Chicago Professional Colleges. The Administrative Committee of the Professional Colleges recommends, with the concurrence of the Provost and the Comptroller, additional reassignments as follows:

Architectural services for remodeling second unit of Dentistry-Medicine-Pharmacy Building.................................................................. $50 000
Physical Plant equipment required for the operation of the new addition to the Research and Educational Hospitals.......................... 12 500
Development of a recreational area for psychiatric patients.................. 3 500
Construction of sidewalk on the east side of the East Dentistry-Medicine-Pharmacy Building....................................................... 10 000
    Total..................................................................................$76 000

I recommend that the budget be amended by the reassignments listed above and that the Comptroller be authorized to make the necessary adjustments.

On motion of Mrs. Watkins, this reassignment of funds was approved by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

CHANGES IN CONTRACTS FOR MEN'S RESIDENCE HALLS
ADDITION NUMBER ONE

The first addition to the Men's Residence Halls was an attempt to incorporate the successful features of the former temporary housing operations in the Gymnasium Annex in a permanent fireproof building which would provide low-cost housing in a barracks type of dormitory. The building was so planned and constructed that partitions can be added to divide the dormitory areas into double and single rooms.

While one semester's operation is too short a period to evaluate the long-term desirability of such housing, there has been enough experience with it to indicate that some partitioning is desirable to provide better facilities for study and for sleeping. After consultation with the head residents, counselors, and student occupants, the Dean of Students, the Director of Housing, the Director of the Physical Plant, and the Comptroller recommend the following improvements:

a. Construction of partitions to form a corridor through the center of each floor, excluding the ground floor;
b. Construction of a small lounge on each floor;
c. Construction of a counselor's room to provide a place for private conferences and counseling;
d. Division of each study hall into two small study halls;
e. Installation of draperies and asphalt tile in the lounges, counselors' rooms, and study rooms (this will improve acoustics as well as appearance);
f. Installation of door-closing devices on all study room doors.

The cost of these improvements is estimated at $50,000. Funds are available in the net income from the operation of family quarters in the temporary housing facilities which may be used for these improvements. The first of the improvements listed would be made in the summer of 1953 when the residence halls are vacant. The others can be completed between the first and second semesters and during the first three weeks of the second semester, with the exception of the painting.

The Director of the Physical Plant and the Comptroller recommend an addition of $6,473 in the contract with the Felmley-Dickerson Company for the general work on this building to cover the construction of partitions, installation of asphalt tile, and subdivision of the present study rooms.

I recommend that this entire program be approved, that funds be assigned for it from the net income of operations of housing facilities, and that the Comptroller be authorized to execute the change in the contract with the Felmley-Dickerson Company.

On motion of Mr. Fornof, this increase in the contract was authorized, and an assignment of $50,000 was made from the net income of the operation of family quarters in the temporary housing facilities for the improvements recommended. This action was taken by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

ADDITION TO CONTRACT FOR CONSTRUCTION OF STAFF APARTMENT BUILDING FOR THE CHICAGO PROFESSIONAL COLLEGES

(11) The Director of the Physical Plant and the Comptroller recommend an increase of $5,538.31 in the contract with the James McHugh Construction Company, Chicago, for general work on the staff apartment building for the Chicago Professional Colleges. Ground conditions encountered make it necessary to provide additional lengths of concrete piling to support the building. This contingency was anticipated and the contract provides that if piling in addition to that specified is found necessary the contract would be increased. The Physical Plant Department and the architects have checked and approved the contractor's estimate of the additional cost.

Funds are available in the fund for the construction of housing projects for the Chicago Professional Colleges.

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mr. Hickman, this increase in the contract was authorized.

CONTRACTS FOR LABORATORY ELEMENTARY SCHOOL FOR COLLEGE OF EDUCATION

(12) The College of Education needs a laboratory elementary school to provide illustrations of good teaching practices, to provide for University student participation in the educational activities of an elementary school, and to strengthen research in the field of elementary education. It is recommended that seven of the buildings on the Parade Ground used for student housing be converted into classrooms, offices, and other facilities for an elementary school. All classrooms will be connected by covered walks. The estimated cost of this project, including equipment, is $110,000. Funds are available in the state appropriation for remodeling, modernization, and improvement of existing buildings at Urbana-
Champaign, including water reclamation installations, plans and specifications and fixed equipment installed relating thereto, subject to release by the Governor.

The Director of the Physical Plant and the Comptroller recommend award of contracts for this remodeling to the following lowest bidders:

General — E. N. DeAtley, Champaign.......................... $61,700
Electrical — Potter Electric Service, Urbana.......................... 5,478
Plumbing — Reliable Plumbing and Heating Company, Champaign...... 12,985
Heating — Schroeder's, Champaign.......................... 12,500

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Hickman, these contracts were authorized.

CONTRACTS FOR BOTANY ANNEX GREENHOUSE IMPROVEMENTS

(13) The Director of the Physical Plant and the Comptroller recommend award of contracts for remodeling and other improvements in the Botany Annex Greenhouse to the following lowest bidders:

General — Kuhne-Simmons Company, Champaign.......................... $13,086
Electrical — Bean Electric and Hardware, Urbana.......................... 3,665
Plumbing — Reliable Plumbing and Heating Company, Champaign...... 4,595
Heating and Temperature Control Work — Reliable Plumbing and Heating Company, Champaign.......................... 6,295

An appropriation for these improvements is being recommended to the Board separately.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Holt, these contracts were authorized.

CONTRACT FOR REFRIGERATION INSTALLATION IN DAIRY MANUFACTURES BUILDING

(14) The Director of the Physical Plant and the Comptroller recommend award of a contract for $6,095 to the Westerlin and Campbell Company, Peoria, the lowest bidder, for refrigeration installations in the Dairy Manufactures Building. This is a part of the improvements in the cheese room for which an appropriation is being recommended separately.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Grange, this contract was authorized.

COMPTROLLER'S REPORT OF CONTRACTS

(15) The Comptroller's report of contracts executed during the period December 1 to 31, 1952.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
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<tbody>
<tr>
<td>American Potash Institute, Inc.</td>
<td>Nitrogen-potassium balances study</td>
<td>$1,500.00</td>
<td>December 3, 1952</td>
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<td>Peoples Book Club, Inc.</td>
<td>Children interests study</td>
<td>4,800.00</td>
<td>December 15, 1952</td>
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<td>State of Illinois Bureau of Public Roads</td>
<td>Reinforced concrete beams study</td>
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<td>July 1, 1952</td>
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<td>United States Air Force (Physiology)</td>
<td>AF 18(660)-77</td>
<td>8,112.50</td>
<td>September 1, 1951</td>
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<td>United States Air Force (Physiology)</td>
<td>AF 18(660)-86</td>
<td>65,187.00</td>
<td>June 5, 1952</td>
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<tr>
<td>United States Air Force (Physiology)</td>
<td>AF 18(660)-81</td>
<td>6,771.00</td>
<td>November 10, 1951</td>
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<tr>
<td>United States Air Force (Division of Communications)</td>
<td>AF 18(660)-321</td>
<td>64,846.00</td>
<td>April 25, 1952</td>
</tr>
<tr>
<td>United States Air Force (Division of Communications)</td>
<td>AF 18(660)-335</td>
<td>48,290.00</td>
<td>June 10, 1952</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid to the University</td>
<td>Date</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>----------------------------------------------</td>
<td>-------------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>United States Air Force (Division of Communications)</td>
<td>AF 18(600)-336</td>
<td>34 855 00</td>
<td>June 2, 1952</td>
</tr>
<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>AF 19(604)-524</td>
<td>52 000 00</td>
<td>September 15, 1952</td>
</tr>
<tr>
<td>United States Air Force (State Water Survey)</td>
<td>AF 33(058)-25913 Subcontract No. 7</td>
<td>54 000 00</td>
<td>February 1, 1952</td>
</tr>
<tr>
<td>United States Air Force (Ceramics)</td>
<td>AF 33(616)-291</td>
<td>13 900 00</td>
<td>September 15, 1952</td>
</tr>
<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>AF 33(616)-110</td>
<td>34 931 00</td>
<td>November 15, 1952</td>
</tr>
<tr>
<td>United States Army (Graduate College)</td>
<td>DA-11-022-ORD-680</td>
<td>23 399 00</td>
<td>January 31, 1952</td>
</tr>
<tr>
<td>United States Army (Engineering)</td>
<td>DA-11-022-ORD-721 (April 1, 1951. to November 30, 1951)</td>
<td>2 060 000 00</td>
<td>October 30, 1952</td>
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<tr>
<td>United States Army (Chemistry)</td>
<td>DA-11-022-ORD-828</td>
<td>80 000 00</td>
<td>June 30, 1952</td>
</tr>
<tr>
<td>United States Army (Chemistry)</td>
<td>DA-11-022-ORD-874</td>
<td>11 114 10</td>
<td>June 27, 1952</td>
</tr>
<tr>
<td>United States Army (Mathematics)</td>
<td>DA-11-022-ORD-881</td>
<td>10 866 00</td>
<td>June 1, 1952</td>
</tr>
<tr>
<td>United States Army (State Geological Survey)</td>
<td>DA-18-064-CML-2295</td>
<td>18 000 00</td>
<td>September 25, 1952</td>
</tr>
<tr>
<td>United States Army (Chemistry)</td>
<td>DA-19-020-ORD-47 Subcontract No. 16</td>
<td>5 500 00</td>
<td>September 1, 1952</td>
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<tr>
<td>United States Army (Civil Engineering)</td>
<td>DA-44-009-ENG-1415</td>
<td>14 500 00</td>
<td>September 3, 1952</td>
</tr>
<tr>
<td>United States Army (Entomology)</td>
<td>DA-44-109-qm-1151</td>
<td>27 080 00</td>
<td>June 27, 1952</td>
</tr>
<tr>
<td>United States Army (Chemistry)</td>
<td>DA-49-007-MD-351</td>
<td>5 136 00</td>
<td>August 1, 1952</td>
</tr>
<tr>
<td>United States Atomic Energy Commission (Civil Engineering)</td>
<td>AT(11-1)-218</td>
<td>21 000 00</td>
<td>March 25, 1952</td>
</tr>
<tr>
<td>United States Federal Security Agency</td>
<td>German teacher-education program</td>
<td>Rates per contract</td>
<td>June 30, 1952</td>
</tr>
<tr>
<td>United States Navy (Education)</td>
<td>N 6 orl-07144</td>
<td>16 461 00</td>
<td>September 1, 1952</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Naval aviation college program</td>
<td>842 40</td>
<td>September 22, 1952</td>
</tr>
<tr>
<td>United States State Department (Division of Communications)</td>
<td>SCC-21437</td>
<td>67 000 00</td>
<td>June 17, 1952</td>
</tr>
<tr>
<td>Wauconda, Illinois, School District #86</td>
<td>School survey</td>
<td>1 500 00</td>
<td>December 18, 1952</td>
</tr>
<tr>
<td>Wenona, Illinois, Community Unit</td>
<td>School survey</td>
<td>400 00</td>
<td>December 9, 1952</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid by the University</td>
<td>Date</td>
</tr>
<tr>
<td>Bolley Wrecking Company</td>
<td>Demolition of three-story building and garage at 823 S. Winchester Avenue</td>
<td>$ 1 070 00</td>
<td>October 14, 1952</td>
</tr>
<tr>
<td>Fettes, Love, and Sieben, Inc.</td>
<td>Sump pump installation at 824-26 S. Wolcott Avenue</td>
<td>946 00</td>
<td>November 24, 1952</td>
</tr>
<tr>
<td>Jules G. Prizant</td>
<td>Installation of new laundry lint removal system</td>
<td>795 00</td>
<td>November 13, 1952</td>
</tr>
<tr>
<td>Frank Staar and Sons, Inc.</td>
<td>Repairing roofs on Research and Educational Hospitals and Dentistry-Medicine-Pharmacy Building</td>
<td>1 825 00</td>
<td>November 13, 1952</td>
</tr>
<tr>
<td>Leases</td>
<td>Room 215 in Co-Op Building</td>
<td>$ 450 00</td>
<td>October 15, 1952</td>
</tr>
<tr>
<td>Alice M. Cunningham</td>
<td>Recorded program service</td>
<td>1 845 00</td>
<td>October 17, 1952</td>
</tr>
</tbody>
</table>
### Contract Changes

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commonwealth Edison Company</td>
<td>Solubility of boiler waters study</td>
<td>$22,000.00</td>
<td>December 3, 1952</td>
</tr>
<tr>
<td>Ohmite Manufacturing Company</td>
<td>Special ceramic resistors study</td>
<td>$20,000.00</td>
<td>December 12, 1952</td>
</tr>
<tr>
<td>Silver Creek Coal Company</td>
<td>Increase of 22¢ per ton of coal</td>
<td>Rates per contract</td>
<td>December 23, 1952</td>
</tr>
<tr>
<td>United States Air Force (Physiology)</td>
<td>AF 18(600)-77</td>
<td>$3,402.38</td>
<td>May 9, 1952</td>
</tr>
<tr>
<td>United States Air Force (Theoretical and Applied Mechanics)</td>
<td>AF 35(038)-21587</td>
<td>$5,000.00</td>
<td>July 3, 1952</td>
</tr>
<tr>
<td>United States Air Force (State Geological Survey)</td>
<td>AF 35(038)-26690</td>
<td>$12,000.00</td>
<td>August 20, 1952</td>
</tr>
<tr>
<td>United States Army (Bacteriology)</td>
<td>DA-49-007-MD-216</td>
<td>$10,500.00</td>
<td>June 25, 1952</td>
</tr>
<tr>
<td>United States Atomic Energy Commission (Animal Science)</td>
<td>AT(11-1)-67 project 2</td>
<td>$8,023.00</td>
<td>September 10, 1952</td>
</tr>
<tr>
<td>United States Atomic Energy Commission (Physics)</td>
<td>AT(11-1)-67 project 3</td>
<td>$24,000.00</td>
<td>October 17, 1952</td>
</tr>
<tr>
<td>United States Atomic Energy Commission (Animal Science)</td>
<td>AT(11-1)-67 project 7</td>
<td>$8,500.00</td>
<td>October 15, 1952</td>
</tr>
<tr>
<td>United States Navy (Mathematics)</td>
<td>N 6 ori-07177</td>
<td>$13,062.00</td>
<td>August 31, 1952</td>
</tr>
<tr>
<td>United States Navy (Electrical Engineering)</td>
<td>N 6 ori-07137</td>
<td>$25,000.00</td>
<td>July 31, 1952</td>
</tr>
</tbody>
</table>

### Adjustments Made in 1950-1951 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Schroeder's (Ventilation)</td>
<td>Harker Hall</td>
<td>$17,841</td>
<td>December 5, 1952</td>
</tr>
</tbody>
</table>

### Adjustments Made in 1951-1952 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clyde K. Gates Construction Company (General work)</td>
<td>Noyes Laboratory</td>
<td>$499,521</td>
<td>December 29, 1952</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>Natural History Building</td>
<td>$21,21</td>
<td>October 21, 1952</td>
</tr>
<tr>
<td>Schroeder's (Ventilation)</td>
<td>Two minor items from $31.98 deduct to $563.35</td>
<td>$171.37</td>
<td>December, 1952</td>
</tr>
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</table>

### Adjustments Made in 1952-1953 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Construction Company (General work)</td>
<td>McKinley Hospital</td>
<td>$802.56</td>
<td>January 2, 1953</td>
</tr>
<tr>
<td>Ervin G. Lindsey (Plastering)</td>
<td>22 minor items from $156.82 deduct to $1,350.00</td>
<td>$2,386.69</td>
<td>December, 1952</td>
</tr>
<tr>
<td>Potter Electric Service</td>
<td>Two minor items from $70.00 to $418.00</td>
<td>$488.00</td>
<td>December, 1952</td>
</tr>
<tr>
<td>Schroeder's (Ventilation)</td>
<td>Noyes Laboratory</td>
<td>$73.37</td>
<td>December 8, 1952</td>
</tr>
</tbody>
</table>

This report was received for record.

**PURCHASES**

(16) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

1. concur.

1. Deduct.
<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>3,500 diploma covers</td>
<td>Office of Admissions and Records</td>
<td>W. M. Welch Diploma House, Chicago</td>
<td>$5,900.00</td>
</tr>
<tr>
<td>250 reams, 20 x 30, 70 lb. English finish book paper, white</td>
<td>Office Supply Storeroom</td>
<td>Decatur Paper House, Decatur</td>
<td>3,885.00</td>
</tr>
<tr>
<td>100 reams, 20 x 30, 50 lb. English finish book paper, white</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50 reams, 23 3/4 x 35, 49 3/4 lb. text paper, white</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15 reams, 28 x 42, 71 lb. text paper, white</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10 reams, 25 x 38, 60 lb. text paper, white</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eight revolving hospital chart racks to be furnished and installed in the Research and Educational Hospitals Addition</td>
<td>Research and Educational Hospitals</td>
<td>Hospital Equipment Corp., Chicago</td>
<td>7,520.00</td>
</tr>
<tr>
<td>Kitchenware and chinaware for the Research and Educational Hospitals Addition</td>
<td>Research and Educational Hospitals</td>
<td>Edward Don and Co., Chicago</td>
<td>6,764.17</td>
</tr>
<tr>
<td>Steel office furniture consisting of 272 chairs, 72 desks, 72 files, 13 bookcases, 1 cross tray, 3 telephone cabinets, 8 costumers, and 15 wastebaskets</td>
<td>Research and Educational Hospitals</td>
<td>Albert Pick Co., Inc., Chicago</td>
<td>2,810.43</td>
</tr>
<tr>
<td>Radioactive isotopes</td>
<td></td>
<td>The Sterneos Co., Chicago</td>
<td>263.00</td>
</tr>
<tr>
<td>Offset printing press to take paper size 17 3/4 x 22&quot;, complete with motor and accessories</td>
<td>Print Shop</td>
<td>American Type Founders, Chicago</td>
<td>3,240.00</td>
</tr>
<tr>
<td>Two water coolers, two gallons per minute, 35°F to 65°F Fahrenheit, complete self-contained with condensing unit, pump, chiller, controls automatic, with special T-415B M-H thermostat, for the Vivarium refrigeration unit</td>
<td>Physical Plant Department</td>
<td>Gas Service Co., Urbana</td>
<td>2,980.00</td>
</tr>
<tr>
<td>One X-ray diffraction unit, XRD-4, 200-250 volt, 60 cycle, complete transformer, voltage stabilizer, support, analysis tubes, and Buerger precision camera</td>
<td>Geology</td>
<td>General Electric X-Ray Corporation, Milwaukee, Wis.</td>
<td>7,828.50</td>
</tr>
<tr>
<td>Laboratory furniture for rooms 165, 167, and 171 Neyes Laboratory</td>
<td>Physical Plant Department</td>
<td>Laboratory Furniture Company, Mineola, N.Y.</td>
<td>8,514.80</td>
</tr>
<tr>
<td>2,000 copies How Nations See Each Other by William Buchanan and Hadley Cantril, printed and bound</td>
<td>University Press</td>
<td>Pantograph Printing and Stationery Co., Bloomington</td>
<td>3,778.00</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were authorized.

**DEFAULT OF BDN STEEL ERECTING COMPANY**

(17) At its September 29, 1950, meeting the Board of Trustees approved a purchase contract with the BDN Steel Erecting Company of Chicago, which had submitted the lower of two bids, for dismantling a 550-foot steel tower with FM antenna and dual coaxial cable and lighting system at Richfield, Wisconsin, transporting the same to Robert Allerton Park, and painting and erecting it there. The contract price was $12,000 and a performance bond, with the American Casualty Company of Reading, Pennsylvania, as surety thereon, was furnished by BDN Steel Erecting Company.
Since then BDN Steel Erecting Company has dismantled the tower and said equipment, has transported the same to Robert Allerton Park, and has partially painted and partially erected the tower. It has not completed the work, however, and has done no work under the contract for several weeks. The University now has a letter from BDN Steel Erecting Company stating that, because of financial difficulties, it is unable to proceed with the work and to fulfill its obligations under the contract.

In order that appropriate action may be taken to protect the University’s interests and to enable the University to complete the work through employing some other contractor to do it if the surety on the bond refuses to take over and complete the work, as it has indicated it will probably do, the Comptroller and the Legal Counsel recommend the adoption by the Board of the following resolution.

I concur.

Resolution

It is hereby resolved by the Board of Trustees of the University of Illinois that the BDN Steel Erecting Company, in view of its failure to continue to perform and complete its obligations to this Board of Trustees under the contract between them bearing date of September 16, 1950, as modified by a supplemental letter agreement dated July 29, 1952, for, among other things, the painting and erecting of a 550-foot steel tower with antenna and other equipment at Robert Allerton Park, Illinois, and its inability to proceed with that work, be, and the same is hereby, declared to be in default under said contract.

It is further hereby resolved that the Comptroller and the Legal Counsel be, and they are hereby, authorized to notify said BDN Steel Erecting Company and the surety upon the performance bond given by it in connection with said contract, that it is, and has been declared to be, in default thereunder and that the Comptroller and the Legal Counsel be, and they are hereby, authorized to take any and all steps as may be necessary or desirable to secure the completion of the work contemplated by said contract, and to preserve, protect, and enforce the University’s rights under said contract and said performance bond against said BDN Steel Erecting Company and the surety upon said bond.

On motion of Mr. Megran, this resolution was adopted by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

REPORT OF FINANCE COMMITTEE ON EMPLOYMENT OF UNIVERSITY AUDITORS

Mr. Fornof, for the Finance Committee, presented the following report:

The Finance Committee recommends that the firm of Haskins and Sells, Certified Public Accountants, Chicago, be engaged as auditors for the year ending June 30, 1953, their services to be charged at per diem rates and expenses, with the understanding that the aggregate charges will not exceed the following:

University of Illinois (including all divisions) ....................... $12,000
University of Illinois Foundation (including its Retirement System) ........................................ 600
University of Illinois Athletic Association (including its Retirement System) .............................. 750

These maximum costs are based on the assumption that if the auditors go beyond the scope of the usual examination on request of the Finance Committee or the Board, further compensation for such additional work will be allowed by the Finance Committee.

On motion of Mr. Fornof, this recommendation was approved.

REPORT OF THE COMMITTEE ON GENERAL POLICY ON THE BIENNIAL BUDGET FOR 1953-1955

Mr. Johnston presented the following report:
As requested by the Board of Trustees at its meeting on December 22, 1952, the Committee on General Policy has reviewed the biennial budget estimates for 1953-1955.

A thorough restudy of the budget was made in a conference on January 10, 1953, with the President of the University and other officers responsible for making up the budget. Participating were forty members of the University Council and other faculty representatives. The Council includes the deans of the colleges, the directors of the schools and institutes, elected representatives of the University Senate (the general faculty), and general administrative officers. These officers prepare the budgets of their respective administrative divisions, and the faculty representatives have official responsibilities in matters of educational policy. The Council is advisory to the President on annual and biennial budgets before they are submitted to the Board of Trustees. Thus your Committee consulted with all sources of information needed for a review of the budgetary recommendations. Your Committee was impressed with the painstaking work done by departmental and college officers and faculty committees on the budget as well as by the President, the Provost, and the Comptroller.

Notwithstanding the lengthy consideration the Board itself gave to the budget before approving it on October 24, 1952, your Committee made a systematic study of the biennial budget beginning with the original estimates of the various divisions in order to get an understanding of basic requirements in terms of the services to be rendered.

This report of your Committee follows the general classifications of the items of increase in the summary of the budget as approved by the Board on October 24, 1952, as printed in the minutes of that meeting on pages 440-452.

Increases Requested for Operations

I. To place the Research and Educational Hospitals Addition operating appropriation on a biennial basis

In appropriating funds for the construction of the hospital addition, the General Assembly of Illinois was aware that additional operating funds would be required, so that this is a prior commitment. The estimate of $940,000 is the minimum additional sum required to operate the new building with the exception of three floors; the occupation of these floors will be deferred until their use can be connected with the operation of adjacent areas in the present hospital building after remodeling and modernization.

Any reduction in this item would definitely curtail use of the new addition. It would be contrary to long-time planning to fail to provide for the operation of these essential hospital and clinical facilities.

II. To offset reduction in tuition income resulting from decrease in number of veterans and in basis of veterans' tuition

This adjustment is needed principally to offset a loss of income from the Veterans Administration which for several years has been relieving the state of substantial appropriations from tax revenues.

Under the original “G I Bill,” the Veterans Administration has been reimbursing the University for the cost of educating veterans of World War II on a so-called “cost of instruction” basis. The rate per student has been in excess of the resident tuition fee of $80 per year and is even more than the nonresident tuition fee of $300 per year. In estimating income from students’ fees, the Business Office took into account estimated payments by the Veterans Administration. The income from this source was much more than the tuition fee income would have been from the same number of non-veteran students. Since 1946 the tax revenues of the state have been relieved to the extent of the payments received from the Veterans Administration. While the enrollment is again increasing, the number of veterans has decreased; this has resulted in a great reduction in receipts from the Veterans Administration.

The new “G I Bill” provides that benefits will be paid by the Veterans Administration directly to the student. He is not obliged to use any of this money to pay tuition if he can secure a tuition free scholarship. Any resident of Illinois may, on application and proof of military service, secure a scholarship...
exempting him from payment of tuition fees. Instead of collecting about $350 per year per veteran as in the present (1951-1953) biennium, the University will not now collect any tuition from veterans who apply for military scholarships. (Obviously it is to their financial advantage to do so.)

The University's present budget (for 1951-1953) includes not only payments due from the Veterans Administration for veterans' education during the current biennium but also amounts due for the preceding biennium (1949-1951) but not received until after July 1, 1951. While these funds were not available to the University prior to 1951-1953, their use now has nevertheless relieved the state of the expenditure in 1951-1953 of an equivalent amount from its own tax revenues.

Paradoxically, this apparent increase for 1953-1955 is not truly an increase in the University's budget; it is rather a transfer back to the State of that part of the cost of operating the University which the United States government has borne for several years. In the judgment of your Committee, this adjustment is necessary in order to maintain the present total budget of educational operating expenditures.

III. To provide for salary and wage rate increases

Convincing evidence was given your Committee, in addition to the information the Board as a whole received on October 24, 1952, to indicate that this amount is needed to maintain salary and wage scales at levels which will enable the University to retain faculty personnel in competition with other institutions and with governmental agencies. Salary and wage adjustments are indicated by cost of living factors, by the comparative position of faculty and other groups, together with the comparative positions of nonacademic employees and other outside groups, and the University's policy of paying prevailing rates of wages. An effective presentation was made by representatives of the Illinois Chapter of the American Association of University Professors and by the Director of Nonacademic Personnel.

The Chairman of the Committee received a telegram from the President of the Illinois State Federation of Labor urging support of the provisions in the budget which will permit adjustments for both academic and nonacademic employees.

It will be noted that the original amount requested, supported as indicated, had already been reduced from $9,000,000 to $6,000,000. Your Committee is of the opinion that this latter amount is justified.

IV. To meet employer contributions required by the University Retirement System

This is in the nature of a pre-existing, statutory fixed charge. It is the amount required under the provisions of the Act establishing the University Retirement System of Illinois. Hence no reduction here is feasible.

V. To meet anticipated increases in enrollment and to provide for growth and development

In this part of the budget, your Committee had before it a detailed breakdown of the budget estimates of all colleges and schools. Several of the deans and directors gave the Committee informative illustrations and examples of the educational and research programs of their respective divisions which require additions to their budget. As the Board was informed, the original estimates of the deans, directors, and other general officers, after a careful screening of the requests of departments and subdivisions, totaled $9,370,000. The President of the University recommended and the Board has approved less than half of this sum, namely $4,287,641. Your Committee does not recommend any further reduction in this part of the budget estimates.

VI. Increase in activities which produce income

Income of all auxiliary enterprises and revolving activities (for example, sales, income from rents and food services) must be deposited in the State Treasury for the use of the University and is appropriated to the University for the operations of these enterprises. Any increase or decrease in the volume of business of such auxiliary enterprises and revolving activities does not affect the state general revenue budget, but it must nevertheless be reflected in the appropriation from the
University Income Fund. This item is not subject to reduction, since it is based on the best estimate that can be made of the increase in these activities.

**Capital Budget**

The Board of Trustees is well aware that the University has a large backlog of building needs. The report of the Building Program Committee lists fifty needed buildings at Urbana-Champaign and fourteen at the Chicago Professional Colleges, exclusive of any buildings for a new University of Illinois at Chicago.

Obviously University authorities do not expect to secure in one biennium, or even in several biennial periods, the appropriations needed to provide for the entire building program. A selection of projects for each biennium, in terms of relative priorities, is necessary. The building program proposed for 1953-1955 would meet only a part of the total building needs. For 1953-1955, the University Building Program Committee recommended nineteen building projects at Urbana-Champaign, total estimated cost, $30,054,000, and four at the Chicago Professional Colleges, total estimated cost, $4,925,000. The Board of Trustees has approved a program of $20,590,500 for Urbana-Champaign and of $1,985,000 for the Chicago Professional Colleges—a total of $22,575,500. This is a reduction of $7,404,000 in the original request of the Building Program Committee.

The projects have been fully explained to the Board and your Committee does not feel it is necessary in its report to elaborate on them. Nor does your Committee feel it should indicate any selection of projects at this time. The ultimate decision should be deferred until the General Assembly, with the advice of the Illinois Budgetary Commission and the appropriation committees of the General Assembly, and the Governor decide how much the state can and should appropriate to the University of Illinois for buildings.

The other institutions of higher education in Illinois also need new buildings. They undoubtedly face the same problems with respect to selection of projects as the University of Illinois. Your Committee feels that consideration should be given by appropriate state officials to the enactment of legislation which will permit financing the construction of new buildings for all its institutions of higher education to supplement current state appropriations. In this way more buildings could be provided in the immediate future than is possible by relying solely on biennial appropriations. Several states have adopted such plans to meet more fully the building needs of their institutions through deferred payments. Through services of its experts in the fields of government, constitutional law, and public finance, the University is prepared to assist in the development of a building authority plan, but clearly the policy decision must be made by state authorities.

**Conclusion and Recommendation**

One of the functions of the Board of Trustees is to help secure the revenues needed by the University and to determine ways in which University funds shall be applied. When the Board has determined how much money is required during any given biennial period for the operation of the University so that it is able to serve effectively the people of Illinois, then the Board should make the clearest representations possible to the General Assembly and the Governor in support of the budget. Your Committee is convinced that the budget for 1953-1955, as approved by the Board of Trustees on October 24, 1952, is a well prepared and necessary budget. The Committee recommends the confirmation of the Board's previous action with respect to the appropriations requested. In this way we shall have done our best to secure for the young people of Illinois a standard of higher education worthy of a great and progressive state.

Respectfully submitted,

ROBERT Z. HICKMAN
HERBERT B. MEGRAN
WAYNE A. JOHNSTON, Chairman
Committee on General Policy

Mr. Fornof stated that the Board is indebted to the Committee for its intensive and thorough review of the budget. Other members of the Board expressed concurrence in this statement.

Mr. Megran stated that as the result of the Committee's conference with the President, the University Council, and other officials he was
impressed with the devotion to their task of all the University personnel responsible for the preparation of the budget. He expressed the opinion that the greatest threat to the economy of the country is the continuous increase in taxes and that the greatest benefit would come from reduction of taxes. He added that everyone should do all he can to combat inflation and to eliminate its threat to the economy. He emphasized statements made by Mr. Johnston in presenting the Committee's report that the University's budget estimates for 1953-1955 are a sound, practical presentation of what is needed to maintain the status of the University, that while the Trustees fully recognize the needs of the University, they are also conscious of the effects of increased taxation, and finally that the Board will operate the University to the best of its ability on whatever appropriation is made.

At the conclusion of the discussion, Mr. Johnston moved that the report of the Committee be adopted, that the budget for 1953-1955 be confirmed, and that the President of the Board and the President of the University be empowered to use these estimates in presenting the University's budget to the Governor, to the Illinois Budgetary Commission, and to the appropriate committees of the General Assembly.

This motion was adopted by the following vote: Aye, Mr. Fornof, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

At this point the Board recessed for a meeting of the Committee on Buildings and Grounds.

EXECUTIVE SESSION

The Board reconvened in Executive Session, with all members present who were in attendance during the open session. The Board took up consideration of the following reports and recommendations from the President of the University and from the Committee on Buildings and Grounds.

HONORARY DEGREE FOR CARL SANDBURG

(18) The President requested authority to confer the honorary degree of Doctor of Letters (Litt.D.) at the February, 1953, Commencement Exercises on Carl Sandburg in accordance with a recommendation of the University Senate Committee on Honorary Degrees which will be transmitted to the Senate. Since the Senate will not meet until Monday, February 2, and it is unlikely that there will be another meeting of the Board until after the exercises, this advance authorization is needed.

On motion of Mr. Johnston, authority was given as requested.

PAYMENT FOR LEGAL SERVICES ON WARNER CONSTRUCTION COMPANY CONTRACTS

(19) The late Judge John H. Armstrong, Champaign, was employed as special counsel for the University in the controversy with the Warner Construction Company with respect to its contracts for the construction of the Lincoln Avenue Residence and the utilities distribution system. His services covered the period beginning January, 1949, and continuing until his untimely death in June, 1952. Since it was not feasible to fix an appropriate fee at the time he began his work it was understood that the President of the University would recommend to the Board of Trustees a mutually agreed upon fee.

Partial payments, totaling $6,800, were made to Judge Armstrong for legal services up to June, 1951, and he was also reimbursed for payments made by him for expenses incurred totaling $117.94. No final bill had been submitted at the time of Judge Armstrong's death. The President of the University therefore had asked Messrs. Robert Z. Hickman of the Board of Trustees, Ralph F. Lese-
mann, Legal Counsel, and James H. Wheat, Champaign, who is attorney for Judge Armstrong's estate, to recommend an appropriate fee. They recommend that in view of the services rendered by Judge Armstrong and the substantial results accomplished, a fee of $14,200, including the partial payments made to date, would be reasonable. This figure is based upon the records kept by Judge Armstrong and is acceptable to the estate. There is also due $58.28 as reimbursement for payments made by Judge Armstrong for expenses incurred since June, 1951.

The President recommended that the Board approve a total fee of $14,200 and authorize the payment of the balance of $7,400 and also $58.28 reimbursement for expenses. Funds are available in the Lincoln Avenue Residence and utilities distribution system construction accounts.

On motion of Mr. Johnston, these payments were authorized.

REPORT OF THE COMMITTEE ON BUILDINGS AND GROUNDS

Mr. Megran, for the Committee on Buildings and Grounds, presented the following report:

Recently, a contractor who had been awarded the contract for certain work for the University upon submitting the lowest bid for it, refused to sign the contract when it was submitted to him or to proceed with the work, thereby putting the University to the expense of advertising for and taking new bids for the work and delaying its performance. When this was reported to the President of the University he instructed the Director of the Physical Plant Department to forfeit the deposit made with the contractor's bid for that work and stated that, in view of this action upon the part of the contractor, he would not approve the awarding of any additional University contracts to the contractor and that the latter should not be furnished with specifications, drawings, or other documents which would enable him to submit bids for other work. The President's legal right, and that of the Director of the Physical Plant Department, to take this action was confirmed in an opinion given the President by the Legal Counsel.

Subsequently, this contractor requested specifications and drawings pertaining to other work to be done for the University in order to submit bids for that work, and also tendered the deposits which the Physical Plant Department required for the same. Pursuant to the President's instructions, the Physical Plant Department returned the checks sent it to cover those deposits and did not furnish the requested specifications and drawings to the contractor, with the result that the latter did not submit any bids for the work upon those projects.

In view of these developments, President Stoddard requested the Buildings and Grounds Committee to review his action and to consider the problems with respect to University contract procedures presented by this situation.

This Committee, after reviewing the above-mentioned action taken by the President and the Director of the Physical Plant Department and the Legal Counsel's opinion, has concluded that said action was proper and should be approved. Accordingly, the Committee recommends the adoption by the Board of Trustees of the following Resolution:

It is hereby resolved by the Board of Trustees of the University of Illinois that the action heretofore taken by the Director of the Physical Plant Department of the University in declining, upon instructions received by him from the President of the University, to furnish a contractor specifications, and other documents requested by that contractor, to enable the latter to submit bids to the University for work upon certain University construction and improvement projects, which action was based upon the refusal of that contractor to sign and perform a contract previously awarded to him as the lowest bidder upon other University work, he, and the same is, hereby approved.

Respectfully submitted,

JOHN R. FORNOF
WIRT HERRICK
MRS. DORIS S. HOLT
MRS. FRANCES B. WATKINS
HERBERT B. MEGRAN, CHAIRMAN
Committee on Buildings and Grounds

On motion of Mr. Herrick, this resolution was adopted.
On motion of Mr. Hickman, the Committee on Buildings and Grounds was requested to study the present provisions of the University Statutes for awarding construction, remodeling, and improvement contracts and to recommend the adoption of such changes therein as will permit disqualification from submitting bids or securing specifications and other materials preparatory to submitting them, and rejection of bids, of contractors whose past performance on University or other work, or the University's previous experiences with them, indicate, or reasonably justify the conclusion, that they are incompetent, irresponsible, or unreliable.

**ACTING CHAIRMAN OF COMMITTEE ON BUILDINGS AND GROUNDS**

Mr. Megran requested that he be relieved of the Chairmanship of the Committee on Buildings and Grounds for the next several weeks because he will be out of the state. President Livingston appointed Mr. Herrick Acting Chairman to serve during Mr. Megran's absence.

**SECRETARY'S REPORT OF CONTRACTS**

The Secretary presented for record the following documents signed by the President and the Secretary of the Board and deposited with the Secretary since the last report.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Republic Coal and Coke Company</td>
<td>33,000 tons coal</td>
<td>September 1, 1952</td>
</tr>
<tr>
<td>Oakwood Coal Company</td>
<td>8,000 tons coal</td>
<td>September 26, 1952</td>
</tr>
<tr>
<td>Silver Creek Coal Company</td>
<td>15,000 tons coal</td>
<td>September 17, 1952</td>
</tr>
</tbody>
</table>

**SECRETARY'S REPORTS**

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

**APPOINTMENTS MADE BY THE PRESIDENT**

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

**Arnold, Arthur**, Instructor in Neurosurgery, in the Department of Neurology and Neurosurgical Surgery, in the College of Medicine, October 1, 1952-February 28, 1953, $375 a month, superseded (12-18-52).

**Benns, Lois**, Instructor in Medical Social Work, in the College of Medicine, January 5, 1953-August 31, 1953, $5390 a year, superseded (12-20-52).

**Bristow, Robert H.**, Research Associate in Ceramic Engineering (S), eight months beginning January 1, 1953, $5500 a year, superseded (12-17-52).

**Calloway, Nathaniel O.**, Clinical Assistant Professor of Medicine, in the College of Medicine, on 12/100 time, eight months beginning January 1, 1953, $675 a year, superseded (1-10-53).

**Dallénbach, Frederick D.**, Assistant in Pathology, in the College of Medicine, six months beginning January 1, 1953, without salary (12-31-52).

**Dandeneau, Richard J.**, Editor, with rank of Instructor, in the Business Management Service, eight months beginning January 1, 1953, $4600 a year, superseded (1-8-53).


**Falls, Mrs. Nancy G.**, Research Assistant in Anatomy, in the College of Medicine, seven months beginning February 1, 1953, $4650 a year (1-13-53).

**Fay, Chang-Sung**, Assistant in Ophthalmology, in the College of Medicine, nine months beginning October 1, 1952, without salary (12-31-52).

**Farrell, Patricia Ann**, Assistant in the Nursery School, in the Division of Special Services for War Veterans, January 22, 1953-August 31, 1953, to render service during the academic year, $3000 a year (12-20-52).
FOSDICK, LLOYD D., Research Associate in the Control Systems Laboratory, January 26-August 31, 1953, $6,300 a year (12-23-52).
FRASER, CONSTANCE, Instructor in the Nursery School, in the Division of Special Services for War Veterans, January 22-August 31, 1953, to render service during the academic year, $3,400 a year (12-18-52).
HILL, LYMAN L., Research Associate in Mechanical Engineering (S), one year beginning September 1, 1952, $3,800, supersedes (12-18-52).
IWIG, DOROTHY J., Assistant Professor of Home Furnishings (Home Economics) (E), on one-half time, six months beginning December 3, 1952, $3,025 a year, and on full time, June 3-August 31, 1953, $6,050 a year, supersedes (12-3-52).
KIMMELSHUE, FLORENCE A., Assistant Professor of Home Economics (C) (assigned to Allahabad Agricultural Institute), January 11-August 31, 1953, $6,440 a year, supersedes (12-19-52).
KIVITEK, GEORGE L., Research Associate in the Control Systems Laboratory, December 2, 1952-August 31, 1953, $5,100 a year (12-17-52).
LASKRITZ, AMRUM, Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1953, $6,100 a year, supersedes (12-18-52).
LIS, EDWARD F., Assistant Professor of Pediatrics, in the College of Medicine and in the Division of Services for Crippled Children, one year beginning September 1, 1952, $8,400, supersedes (12-30-52).
OCHS, SIDNEY, in the College of Medicine, Research Associate Psychiatry, January 2-August 31, 1953, $4,700 a year, supersedes (1-13-53).
OSBORN, VELVA J., Instructor in Library Science and Counselor Librarian, in the Chicago Undergraduate Division, eight months beginning January 1, 1953, $4,000 a year (12-18-52).
PEIFFER, VINCEN'T G., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1953, without salary (12-31-52).
RAPPAPORT, JULIA, Clinical Instructor in Psychiatric Nursing, in the School of Nursing, nine months beginning December 1, 1952, $3,744 a year; for her convenience she will also be furnished one meal daily valued at $10 a month, supersedes (12-30-52).
ROMANO, PATRICK E., Clinical Assistant in Medicine, in the College of Medicine, eight months beginning January 1, 1953, without salary (1-13-53).
SHUMAN, HOWARD E., Instructor in Economics, seven months beginning February 1, 1953, to render service during the second semester of the academic year, $2,250 for the period (1-8-53).
STROW, WALLACE F., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1953, without salary (12-31-52).
WICKLIFFE, ROBERT C. M., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1953, without salary (12-31-52).

GRADUATE FELLOWS

AHMAD, RASHID, Fellow in Agronomy, nine months beginning September 16, 1952, $800, supersedes (12-20-52).
AIKEN, EDWIN G., United States Public Health Service Fellow in Clinical Psychology, December 1-June 15, 1953, $1,777.78 a month (12-12-52).
BAER, ROBERT, Fellow in Mathematics, February 1-June 15, 1953, $500 (12-17-52).
BENFSCHE, SAMUEL E., Fellow in Mathematics, February 1-June 15, 1953, $500 (12-17-52).
BONE, QUENTIN, Fellow in History, February 1-June 15, 1953, $450 (12-17-52).
BRUTTEN, EUGENE, Fellow in Speech, February 1-June 15, 1953, $450 (12-17-52).
CARLSSON, CARL L., Fellow in Civil Engineering, February 1-June 15, 1953, $400 (12-17-52).
DURAN, JAMES A., Jr., Fellow in History, February 1-June 15, 1953, $450 (12-17-52).
EDSON, CHARLOTTE G., Fellow in German, February 1-June 15, 1953, $500 (12-17-52).
EISCH, JOHN J., Fellow in Chemistry, February 1-June 15, 1953, $400 (12-17-52).
ERICKSON, ROBERT F., Fellow in History, February 1-June 15, 1953, $450 (12-17-52).
FARRELL, AUDREY M., Fellow in Sociology, February 1-June 15, 1953, $400 (12-17-52).
FRANKS, DAVID A., Fellow in Mathematics, nine months beginning September 16, 1952, $800, supersedes (12-20-52).
GOTTFRIED, LEON A., Fellow in English, February 1-June 15, 1953, $500 (12-17-52).
IHLEN, LOREN A., Wright Fellow in Agricultural Economics, February 1-June 15, 1953, $400 (12-23-52).
LI, DAVID HSiang-Fu, Fellow in Accountancy, February 1-June 15, 1953, $500 (12-17-52).
LOBDELL, GEORGE H., Jr., Fellow in History, February 1-June 15, 1953, $500 (12-17-52).
MACKLIET, CLEON A., Fellow in Physics, February 1-June 15, 1953, $450 (12-17-52).
MATHIESON, FREDERICK A., Fellow in English, February 1-June 15, 1953, $400 (12-17-52).
METTA, VENKATA C., Fellow in Animal Nutrition, February 1-June 15, 1953, $500 (12-17-52).
MIECKOWSKI, BOGDAN, Fellow in Economics, February 1-June 15, 1953, $450 (12-17-52).
NEWTON, CAROL R., Fellow in Education, February 1-June 15, 1953, $400 (12-17-52).
SCHROEDER, PEARL, Fellow in Psychology, February 1-June 15, 1953, $450 (12-17-52).
SOLOMON, LAWRENCE N., United States Public Health Service Fellow in Clinical Psychology, December 1, 1952-June 15, 1953, $177.78 a month (12-12-52).
TUNG, REY-CHIANG, Fellow in Ceramic Engineering, February 1-June 15, 1953, $400 (12-17-52).
WEINSTEIN, MYRON, Fellow in Electrical Engineering, February 1-June 15, 1953, $450 (12-17-52).
WU, WEN-SHAO, Fellow in Mechanical Engineering, February 1-June 15, 1953, $400 (12-17-52).
ZUCKER, MARION, Fellow in Physiology, February 1-June 15, 1953, $400 (12-17-52).

RESIGNATIONS AND DECLINATIONS
BARKER, ROY J., Research Assistant in Economic Entomology, in the Agricultural Experiment Station and in the State Natural History Survey — resignation effective 12-31-52.
BULLARD, JOHN, Assistant in English — resignation effective 12-12-52.
EISCH, JOHN J., Fellow in Chemistry — declination effective 2-1-53.
FISHER, BEN, Clinical Instructor in Pathology, in the College of Medicine — resignation effective 2-1-53.
FRANCKE, PAUL, Instructor in Radiology (Rush), in the College of Medicine — resignation effective 9-1-52.
FRANCKE, WALTER, Instructor in Radiology (Rush), in the College of Medicine — resignation effective 12-16-52.
GOULD, R. GORDON, Jr., Associate Professor of Biological Chemistry (Rush), in the College of Medicine — resignation effective 10-1-52.
HALL, MRS. MARY P., Natural History Library Assistant in the Library — resignation effective 2-1-53.
HEWITT, JOHN M., Instructor in Radiology (Rush), in the College of Medicine — resignation effective 7-30-52.
HOBBAN, MRS. BEVERLY P., Assistant in the Nursery School, in the Division of Special Services for War Veterans — resignation effective 1-22-53.
HOUPT, THOMAS R., Instructor in Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine — resignation effective 2-11-53.
HYDE, PAUL W., Assistant in Physical Education for Men — resignation effective 2-1-53.
KELLY, ALEXANDER P., Jr., Clinical Assistant in Surgery, in the College of Medicine — resignation effective 1-1-53.
KRYSTY, Norton F., Research Associate in Psychology, in the Graduate College — resignation effective 12-6-52.
MATTHEWS, Mrs. Edith A., Instructor in the Nursery School, in the Division of Special Services for War Veterans — resignation effective 1-22-53.
MCcLROY, Albert D., Research Assistant in Chemistry, in the Graduate College — resignation effective 12-20-52.
MIDDLETON, William J., Fellow in Chemistry — resignation effective 1-1-53.
Moss, W. Glen, Assistant Professor of Physiology, in the College of Medicine — resignation effective 3-27-53.
MUELLER, Eugene A., Fellow in Electrical Engineering — resignation effective 9-16-52.
NEWMAN, Solomon, Assistant Professor of Medical Social Work, in the College of Medicine — resignation effective 1-3-53.
NORMAN, Edward C., Clinical Instructor in Psychiatry, in the College of Medicine — resignation effective 1-1-53.
SCHAEFER, Mrs. Anita L., Registered Pharmacist in the Hospital Pharmacy, in the College of Pharmacy — resignation effective 2-16-53.

LEAVES OF ABSENCE
JENSEN, Jay W., Instructor in Journalism and Communications — leave of absence without pay, for the academic years 1953-1954 and 1954-1955, in order that he may accept a fellowship offered by the Ford Foundation for a study of the communications system of India.
PEPPER, Echo D., Assistant Professor of Mathematics — additional leave of absence for six months from March 1, 1953, without pay, on account of illness.
SCHAFFER, Otto G., Professor of Landscape Architecture and Head of the Department — leave of absence from September 20, 1952, to March 18, 1953, with full pay, on account of illness.

FEBRUARY MEETING
By unanimous consent, the next meeting of the Board of Trustees was ordered to be held on Monday, February 23, 1953, beginning at 10:30 a.m., at Urbana-Champaign.

ANNUAL MEETING
President Livingston called attention to the provision in Article I, Section 1 of the By-Laws of the Board of Trustees that the Board shall hold an annual meeting on the second Tuesday in March unless the date of such meeting be changed by the Board. It was the consensus of opinion that since the second Tuesday in March is only two weeks after the date now set for the February meeting, it would be advisable to have the annual meeting later in March.
On motion of Mr. Megran, the Board voted to hold its annual meeting on March 25, 1953, in Chicago.

The Board adjourned.

A. J. JANATA
Secretary

PARK LIVINGSTON
President
The February meeting of the Board of Trustees of the University of Illinois was held in the Faculty-Alumni Lounge of the Illini Union Building at Urbana, Illinois, on Monday, February 23, 1953, beginning at 10:30 a.m.

When the Board convened, the following members were present: Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mr. Wayne A. Johnston, Mr. Park Livingston, and Mrs. Frances B. Watkins. Governor William G. Stratton, Mr. John R. Fornof, Mr. Harold E. Grange, Mrs. Doris S. Holt, and Mr. Herbert B. Megran were absent. Superintendent Vernon L. Nickell was absent at the beginning of the meeting but joined it later.

Also present were President George D. Stoddard, Provost Coleman R. Griffith, Dean E. R. Serles, Chairman of the Administrative Committee of the Chicago Professional Colleges, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Lloyd Morey, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.

A quorum being lacking, on motion of Mr. Johnston the Board recessed.
MEETING OF THE EXECUTIVE COMMITTEE

On call of the Chairman, and pursuant to formal notice, the Executive Committee of the Board of Trustees of the University of Illinois met in the Faculty-Alumni Lounge of the Illini Union Building at Urbana, Illinois, on Monday, February 23, 1953, beginning at 10:30 a.m.

Mr. Park Livingston, Chairman, and Mrs. Frances B. Watkins were present. Mr. Herbert B. Megran was absent. Also present were the other members and officers of the Board and officers of the University listed above.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Executive Committee considered the following reports and recommendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to the following candidates who have qualified under Section 4b of the Accountancy Act of 1943, as amended in 1951, by passing a written examination given on November 12, 1952, by the Special Board of Examiners:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>WILLIAM GEORGE CORWIN</td>
<td>Belleville</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>ORVILLE B. DURHAM</td>
<td>Springfield</td>
<td>Missouri</td>
</tr>
<tr>
<td>SOLOMON NATHAN HARLAN</td>
<td>Chicago</td>
<td>Indiana</td>
</tr>
<tr>
<td>JACOB HOWARD KATZ</td>
<td>(Chicago)</td>
<td>District of Columbia</td>
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</tbody>
</table>

The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

- ARTHUR WILLIAM BARRON, JR. Joliet, Illinois Wisconsin
- HARRY RITZE FERRIS Greenwich, Connecticut New York
- VICTOR JACQUEMIN, III Glendale, Missouri Missouri
- WINSON JONES Oak Park, Illinois Indiana
- DAVID M. KURANER Chicago, Illinois New York
- JAMES HENRY McCaffrey Berkeley, Illinois District of Columbia

I concur.

On motion of Mrs. Watkins, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(2) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. JULIUS HEYDEMANN, Assistant Professor of Radiology, College of Medicine, beginning January 1, 1953, at an annual salary of $8,500 (GY85), until further notice but not later than August 31, 1953, as replacement for Dr. Roger Harvey in Radiology while Dr. Harvey serves as Acting Dean.

2. LEONARD R. KYLE, Assistant Professor of Agricultural Economics, Extension Service in Agriculture and Home Economics, beginning February 1, 1953, at an annual salary of $6,000 (DY).

3. SHU-CHIN LEE, Assistant Professor of Hygiene and Medical Adviser for Women, Health Services, beginning September 1, 1953, at an annual salary of $7,200 (DY).
4. MARY ELIZABETH MATHER, Associate Professor of Home Economics Education, College of Education, beginning September 1, 1953, at an annual salary of $5,500 (B).

5. CALYAMPUDI RADHAKRISHNA RAO, Visiting Research Professor of Mathematical Statistics, Graduate College, beginning September 1, 1953, at an annual salary of $8,000 (D).

6. CHARLES FLACC WHITNEY, Assistant Professor of Radiology, College of Medicine, beginning January 12, 1953, at an annual salary of $5,000 (DY50).

7. WILLIAM WOODRUFF, Associate Professor of Economics, beginning September 1, 1953, at an annual salary of $7,000 (D).

On motion of Mrs. Watkins, these appointments were confirmed.

CANCELLATION OF LEAVE OF ABSENCE FOR PROFESSOR P. GERALD KRUGER

(3) Dr. P. Gerald Kruger, Research Professor of Physics, was granted sabbatical leave of absence for one-half year on full pay during 1952-1953, the period of the leave to be determined by the needs of the Department. It has not been feasible for the Department to release him and, therefore, I recommend that the leave be cancelled without prejudice.

On motion of Mrs. Watkins, this leave was cancelled without prejudice.

APPOINTMENT OF DEAN OF THE COLLEGE OF AGRICULTURE

(4) With the unanimous approval of the Executive Committee of the College of Agriculture, I recommend that Dr. Robert R Hudelson, who has been serving as Acting Dean and Acting Director since September 1, 1952, be appointed Dean of the College of Agriculture, Director of the Agricultural Experiment Station, Director of the Extension Service in Agriculture and Home Economics, and Professor of Agricultural Economics, effective March 1, 1953, and continuing to September 1, 1954, when he will retire from active service, and that his salary be increased to $16,000 a year on a Y basis.

On motion of Mrs. Watkins, this appointment was approved.

BOARD RECONVENED

During the discussion of the following item of business Mr. Nickell took his place with the Board, whereupon the Executive Committee adjourned and the Board reconvened.

BIENNIAL OPERATING BUDGET FOR 1953-1955

(5) The biennial operating budget for 1953-1955 proposes an increase of $3,850,000 in appropriations from state revenues to offset an impending decrease of a similar amount in receipts of the University Income Fund. One of the contributing items is the change in the G.I. Law, providing for payment of tuition only instead of “cost of instruction” as previously followed. This item represented a loss of $1,250,000 in the coming biennium.

Since this budget was approved, a movement has developed, particularly among private institutions, to provide for payments directly to institutions, instead of to the veterans as at present, of amounts which would approximate the “cost of instruction” as previously allowed. I have indicated that the University of Illinois will support such a change, provided it is put on a “cost of instruction” basis and not merely on a tuition basis.

The upward trend of enrollment during the current year also makes possible an increase of $250,000 in the estimated income from tuition of regular students during 1953-1955.

In view of these changes in the situation, I recommend that the sum requested from tax funds be reduced from $3,850,000 to $2,350,000 and that the estimated income from University sources in the University Income Fund be increased to $14,500,000. The total of the budget remains the same.
In making this change it must be recognized that the realization of this $1,250,000 is problematical and uncertain. The appropriation of this amount in the Income Fund is contingent on actual receipts, and if those receipts do not materialize, expenditures cannot be made. Hence, that amount of the University's budget must be held in abeyance as far as internal allotments are concerned until it is certain that the income will be realized.

I recommend approval of this change.

Another change in the Income Fund has been proposed by Senator Everett R. Peters, Chairman of the Illinois Budgetary Commission, who stands ready to introduce a bill to this effect as soon as it can be prepared. This change would mean the retention in the Treasury of the University of all the income from auxiliary enterprises and revolving activities. This would reduce by $7,700,000 the amount of the appropriation needed for the Income Fund for 1953-1955 and the total of the state budget for operations for that period. Such a change was proposed by the University and approved by the Board several years ago, but has not appeared to be possible until this time. It would be a desirable change.

On motion of Mrs. Watkins, this change in the biennial budget was approved by the following vote: Aye, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Fornof, Mr. Grange, Mrs. Holt, Mr. Megran, Mr. Stratton.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(6) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

**Urbana-Champaign Campus**

<table>
<thead>
<tr>
<th>Department</th>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Department of Theoretical and Applied Mechanics, testing machine</td>
<td></td>
<td>$6,450</td>
</tr>
<tr>
<td>Department of Astronomy, repair of observatory instruments</td>
<td></td>
<td>14,250</td>
</tr>
<tr>
<td>College of Agriculture, remodeling of quarters and equipment</td>
<td></td>
<td>90,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$11,700</strong></td>
</tr>
</tbody>
</table>

(Note: The funds will be assigned to nine departments of the College and for specific items of expenditure as itemized in the report of the Committee.)

4. Physical Plant Department

   Replacement of trucks and cars: $11,450
   Security fence for Abbott Power Plant area: 4,200

**Chicago Professional Colleges**

5. Department of Pharmacology, improvement of lighting: 1,000

6. Illustration Studio, rehabilitation of Miracle of Growth exhibit at the Museum of Science and Industry: 3,000

   **Total** (Note: 130,350)

I concur.

I have also authorized the following assignments:

7. Department of Physiology, operating expenses for the balance of the current year, 1952-1953: 6,900

8. School of Physical Education, operation of the Experimental Sports Fitness Summer Day School: 3,800

9. Professor Arthur J. McNair of Cornell University, compensation for damage to automobile: 1,144

10. Office of Nonacademic Personnel, purchase of equipment: 700

11. Physical Plant Department, acoustical treatment of Room 220 Library: 2,700

   **Total** (Note: 15,244)

   **$145,594**

Assignments for Items 7 to 9, inclusive, have been made from the General Reserve Fund and Items 10 and 11 have been assigned from Nonrecurring Equipment and Remodeling Unassigned.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Fornof, Mr. Grange, Mrs. Holt, Mr. Megran, Mr. Stratton.
PATENTABLE DISCOVERIES

(7) The University Patent Committee submits the following recommendations relating to potentially patentable discoveries:

a. Dora E. Damar, Research Assistant Professor, Floyd M. Gardner, Research Associate in the Bureau of Educational Research, and Robert Gassner, former Research Assistant Professor in the Bureau, have developed an invention they call "The Tab Item: A Technique for the Measurement of Proficiency in Diagnostic Problem Solving Tasks." This invention is the result of research under a contract with the United States Air Force. The Committee recommends the release of the invention to the Air Force.

b. Charles E. Osgood, Associate Professor of Psychology, has developed a new measuring device entitled "A Semantic Differential," which is a means of getting personal reaction to words, phrases, and pictures. It is useful in the type of research which is now being done in the field of communications. The Committee has secured the opinions of qualified individuals as to the commercial possibilities of this device and has been unable to find that it has sufficient potential value to justify the expense of securing a patent. The Committee recommends that the invention be released to the inventor.

c. Robert H. Brunner, former Research Assistant in Electrical Engineering, developed a controllable parallelogram electronic cursor, a device of primary value in electronic equipment developed for the Navy and which has no commercial possibilities. The discovery is the result of research work being done at the University for the United States Navy. The Committee recommends release of the discovery to the Navy.

d. Thomas N. Noggle, Research Assistant in Physics, has developed a soft mold technique for growing single crystals of aluminum in the course of research under a contract with the United States Navy. The commercial possibilities of this discovery are extremely limited and the Committee recommends that it be released to the Navy.

e. Ludwig F. Audrieth, Professor of Chemistry, has made a discovery as a result of confidential research work being done under a contract with the Ordnance Department of the United States Army which the Committee recommends be released to the Ordnance Department.

f. Richard E. Norberg, Research Associate in Physics, has developed a technique for improving the homogeneity of magnetic fields as a result of research work under Contract No. DA-11-022-ORD-721 with the Department of the Army. The Committee recommends that this discovery be released to the Army in accordance with the terms of the contract.

g. Edward W. Comings, formerly Professor of Chemistry and now at Purdue University, has developed a high velocity spray dryer, the basic idea of which was formulated by him at the University of Illinois. Subsequent work on this was done by him after he left the University. Attempts to patent the basic idea were unsuccessful because the number of patents in this area is large and according to the United States Patent Office the essential features had been anticipated by prior patents issued. In view of these circumstances, any claims the University may have would be of doubtful value, and to avoid any further complications the Committee recommends that the rights to the discovery be released to Dr. Comings.

I concur in these recommendations.

On motion of Mr. Nickell, these recommendations were approved.

GREAT BRITAIN PATENT ON BETATRON IMPROVEMENT

(8) The University holds United States, Canadian, and Great Britain patents on an improvement on the betatron developed by Professor Donald W. Kerst. The laws of Great Britain provide that an annual tax must be paid, in order to keep a patent in force, and there is now due approximately $90 on such tax and annual payments will be due hereafter to a maximum of sixteen pounds (approximately $45) to continue this patent.
In the opinion of the Head of the Department of Physics and the Chairman of the University Research Board, there is no advantage to be derived in keeping this patent in force in Great Britain. Accordingly, they recommend that this patent (Great Britain Patent Serial No. 13624) be allowed to lapse at this time and that no further payments of the tax be made thereon.

I concur.

On motion of Mr. Herrick, this recommendation was approved.

APPLICATION FOR PATENT ON BETATRON IMPROVEMENT

By authority of the Board of Trustees, Professor Donald W. Kerst filed an application for the benefit of the University for a patent on an improvement of the betatron which would double the output and reduce the cost of construction. The United States Patent Office has assigned No. 627481 to the application.

In January, 1951, the Patent Office advised that an interference had developed between this application and others filed by the General Electric Company and Brown, Boveri, and Cie, Baden, Switzerland. Negotiations and hearings toward resolving such difficulty have proceeded and subsequently General Electric Company was ruled out of the interference.

As a result of these proceedings, it became apparent that it would be desirable for the University to request the advice and determine the interest of the Atomic Energy Commission in the patent and, as a result, that agency became an active participant and has assisted materially in bringing the negotiations to their present status. It now appears that the University can not actively continue to prosecute the interference without the expenditure of substantial additional funds, and it is not at all certain that, if this is done, a patent will be awarded to the University.

Negotiations toward a compromise settlement between the remaining parties were authorized several months ago. The Atomic Energy Commission has assisted the University in persuading Brown, Boveri, and Cie to negotiate a settlement without resorting to the courts, and the Atomic Energy Commission has requested that it be granted a license to use the resulting patent. Accordingly, a proposed negotiated settlement between Brown, Boveri, and Cie and the University has been tentatively agreed upon, the terms of which are as follows:

(a) The University will submit to Brown, Boveri, and Cie copies of all proofs and testimony and, after consideration thereof, representatives of such two parties will attempt to arrive at an agreement as to which party has priority and should be awarded the patent. If such an agreement is reached, the other party will withdraw and, presumably, a patent will be issued to the party having priority.

(b) If the University and Brown, Boveri, and Cie are unable to reach such a decision, all evidence will be submitted to the Interference Examiner of the Patent Office for a final determination as to who is to receive the patent, which determination the parties agree to accept.

(c) It will be mutually agreed that the party receiving the patent will then grant to the other party and to the United States Government a non-exclusive, irrevocable, royalty-free, paid-up license to make, have made, sell, and use devices or methods covered by the patent.

It is the opinion of the Associate Head of the Physics Department of the University, the Chairman of the University Patent Committee, and the Chairman of the University Research Board that this proposed agreement will be to the advantage of the University, in that a further substantial expenditure of funds will be unnecessary and that, even if the University fails to receive the patent, it will receive substantially all the rights that would accrue under a patent. It appears that the patent, if used, will probably be of little commercial value.

It is recommended that the Comptroller and the Secretary of the Board be authorized to execute an agreement, substantially following the terms as indicated and subject to such minor modifications as may be necessary in the final negotiations.

On motion of Mr. Nickell, the Comptroller and the Secretary of the Board were authorized to execute the agreement recommended.
CLAIM AGAINST ARMY NUTRITION LABORATORY
UNDER CONTRACT NO. W-49-007-MD-388

(10) In April, 1947, the University entered into a contract with the Office of the Surgeon General of the United States for the purpose of carrying on certain research work in the Research and Educational Hospitals. The contract provided, among other things, that the University would make available in the Metabolic Ward four beds for the exclusive use of the Army Nutrition Laboratory. It was specified in the contract that these beds were to be kept available for Army patients and that the University was to be reimbursed at the rate of $7.70 per day for each bed. Since this was a nutrition project, meals were supplied by the Army.

The original contract was for a period of one year and was renewed.

The University has a claim of $6,868.40 against the Army Nutrition Laboratory. The Comptroller General of the United States has approved payment of only $361.90 on this claim. There is submitted herewith a memorandum prepared by the Comptroller giving the history of this case.

All efforts to get favorable action by the Surgeon General on the University's claim having failed, the University's Legal Counsel with the approval of the President of the University placed this matter in the hands of Fisher, Wayland, Duvall, and Southmayd, Attorneys in Washington, for presentation to the United States Court of Claims. The petition was filed under date of February 9, 1953. The University has agreed to pay this firm a fee of $500, plus a contingency fee of 25 per cent of whatever may be received by the University in settlement of the claim, plus the cost of printing and filing the petition ($72) and any other out-of-pocket expenses.

On motion of Mr. Johnston, the action of the President was confirmed.

CONTRACT FOR REMODELING ARCADE BUILDING

(11) The Director of the Physical Plant and the Comptroller recommend award of contracts for the amounts indicated to the following lowest bidders for remodeling space in the Arcade Building, formerly occupied by the Katsinas restaurant, for the Photographic Laboratory:

General — Clarence H. Siems, Urbana..........................$21 748 00
Electrical — Potter Electric Service, Urbana.................. 7 949 00
Plumbing and Heating — Champaign Plumbing and Heating Company,
Champaign....................................................9 200 00
Ventilating and Air Conditioning — F. R. Inskip and Company,
Champaign..........................................................15 385 00

Funds are available in the state appropriation "For remodeling, modernization, and improvement of existing buildings at Urbana-Champaign, including water reclamation installations, plans and specifications and fixed equipment installed relating thereto," subject to release by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Watkins, these contracts were awarded and the Comptroller and the Secretary of the Board were authorized to execute them.

CONTRACT FOR PARKING LOT AT 816-834
SOUTH ASHLAND AVENUE, CHICAGO

(12) The Director of the Physical Plant and the Comptroller recommend the award of a contract for $3,564.65 to Edmier, Inc., Chicago, the lowest bidder, for construction of a parking lot at 816-834 South Ashland Avenue, Chicago, to serve the occupants of the staff apartment building and other University properties in this area.

The work will consist of excavating and preparing a stone base.

Funds for the work are available in an appropriation made by the Board of Trustees on November 28, 1952.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.
On motion of Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR ARCHITECTURAL SERVICES AT THE CHICAGO PROFESSIONAL COLLEGES**

(13) The Director of the Physical Plant and the Comptroller recommend a contract with Pace Associates, Chicago, for architectural work at the Chicago Professional Colleges to prepare plans and drawings of plans for:

- a. Enclosing stairways in the Dentistry-Medicine-Pharmacy Building to conform with the City of Chicago Fire Code.
- b. Remodeling space vacated by departments which will move into the addition to the Research and Educational Hospitals and into the East Dentistry-Medicine-Pharmacy Building.

The estimated cost is approximately $55,000. Charges for work will be based on the actual time payments to the staff of Pace Associates at the following rates:

- Architect-Planner: $6.00 per hour
- Senior Architectural Draftsman: $3.00 to $3.50 per hour
- Mechanical Engineering Designer: $3.50 to $4.50 per hour
- Structural Engineering Designer: $3.50 to $4.50 per hour
- Electrical Engineering Designer: $5.00 per hour
- Chief Mechanical Engineer: $5.00 per hour
- Senior Engineering Draftsman: $2.50 to $3.50 per hour

To these charges will be added 100% per cent for overhead costs. The contract will stipulate that the charges for the work may not exceed $55,000 without approval from the University.

This proposal from Pace Associates is similar to that made on work which they performed for the University previously and is in line with prevailing charges of architectural firms in the Chicago area.

Pace Associates are familiar with the Dentistry-Medicine-Pharmacy Building, having made a complete survey of usage of the building in 1947, and this experience will expedite the work.

Funds are available in the Physical Plant Department budget for item "a" and in the reassignment of funds budgeted for the operation of the Research and Educational Hospitals authorized by the Board of Trustees on January 21, 1953, for item "b."

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract with Pace Associates.

On motion of Mr. Johnston, the Comptroller and the Secretary of the Board were authorized to execute the contract as recommended.

**PURCHASES**

**Purchases Authorized**

(14) The following purchases were authorized by the President on recommendation of the Director of Purchases and the Comptroller.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Materials for construction of addition to Botany Greenhouse</td>
<td>Physical Plant</td>
<td>American-Moninger</td>
<td>$5,463.00</td>
</tr>
<tr>
<td>Furniture for lounge in Men's Residence Hall, Unit No. 1</td>
<td>Housing Division</td>
<td>Mandel Brothers, Chicago</td>
<td>$4,121.48</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were approved.

**Purchases Recommended**

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.
<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One lot of laboratory glass (soft) and assorted laboratory supplies</td>
<td>Chemistry</td>
<td>A. Daigger &amp; Co., Chicago</td>
<td>$85 945.48 f.o.b. Urbana</td>
</tr>
<tr>
<td>One testing machine, 500,000 capacity, hydraulic, two ranges 0-60,000 and 0-500,000 lbs., with platens for testing concrete blocks</td>
<td>Theoretical and Applied Mechanics</td>
<td>Co., East Moline</td>
<td>$6 508.50 f.o.b. East Moline freight allowed</td>
</tr>
<tr>
<td>One model V-16 DoAll contour machine</td>
<td>Physics</td>
<td>DoAll Southern Co., St. Louis, Mo.</td>
<td>$2 660.00 f.o.b. Des Plaines</td>
</tr>
<tr>
<td>One GPE 33BS perforator and table</td>
<td>Graduate College, Digital Computer</td>
<td>Graybar Electric Co., Chicago</td>
<td>$3 071.22 f.o.b. Chicago</td>
</tr>
<tr>
<td>One RPE 28 perforator with motor and gear units</td>
<td>Research and Educational Hospitals</td>
<td>E. R. Squibb &amp; Sons, Chicago</td>
<td>$3 972.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Three model 14 transmitter distributors</td>
<td>Research and Educational Hospitals</td>
<td>Haskris Co., Chicago</td>
<td>$4 870.00</td>
</tr>
<tr>
<td>500,000 multiple vitamin capsules</td>
<td>Research and Educational Hospitals</td>
<td>Picker X-ray Co., Chicago</td>
<td>$4 345.00</td>
</tr>
<tr>
<td>One laboratory refrigerator for use in the laboratory on the ninth floor of the Research and Educational Hospitals Addition</td>
<td>Research and Educational Hospitals</td>
<td>Kelley Kott Co., Chicago</td>
<td>$2 179.50</td>
</tr>
<tr>
<td>Movable X-ray equipment for the Research and Educational Hospitals Addition</td>
<td>Research and Educational Hospitals</td>
<td>Schick X-ray Co., Chicago</td>
<td>$492.50</td>
</tr>
<tr>
<td>Operating room and examining room furniture and equipment for the Research and Educational Hospitals Addition</td>
<td>Research and Educational Hospitals</td>
<td>Westinghouse X-ray Corp., Chicago</td>
<td>$477.00</td>
</tr>
<tr>
<td>Venetian blinds to be furnished and installed in the Staff Apartment Building</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>Euston Lead Co., Scranton, Pa.</td>
<td>$4 487.40 f.o.b. delivered and installed</td>
</tr>
<tr>
<td>26,000 lbs. white lead paste, type C, in 100 lb. kegs</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>Stahmer Supply Co., Chicago</td>
<td>$4 680.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Twenty 8 cu. ft. refuse containers</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>Sprinkmann Sons Corp., Peoria</td>
<td>$3 992.72 f.o.b. Urbana</td>
</tr>
<tr>
<td>Two 3 cu. ft. concrete purpose containers</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>Laboratory Furniture Co., Mineola, N.Y.</td>
<td>$4 924.30 f.o.b. Urbana</td>
</tr>
<tr>
<td>Laboratory furniture for rooms 120B, 454, 455, and 457 in Davenport Hall</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>Laboratory Furniture Co., Mineola, N.Y.</td>
<td>$4 508.15 f.o.b. Urbana</td>
</tr>
<tr>
<td>Laboratory furniture for Room Davenport Hall</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>Laboratory Furniture Co., Mineola, N.Y.</td>
<td>$4 508.15 f.o.b. Urbana</td>
</tr>
</tbody>
</table>
On motion of Mr. Johnston, these purchases were authorized.

ADDITION TO CONTRACTS FOR ANIMAL SCIENCES LABORATORY

(15) The Director of the Physical Plant and the Comptroller recommend increases of $7,405.33 in the contract with Gallaher and Speck, Incorporated, Chicago, for heating installations and of $2,304 in the contract with Bloomer Heating and Ventilating Company, Chicago, for air-conditioning work in the Animal Sciences Laboratory to provide for the installation of five sets of preheat coils in the ventilating and air-conditioning system to eliminate the danger of freezing the cooling coils and heating coils during cold weather.

When the systems were designed it was the judgment of the engineers in the firm of Naess and Murphy, architects for the building, that the coils would not freeze if all controls and equipment were operating properly. Nevertheless, since freezing is possible, such potential damage to research work makes the installation of additional controls a desirable safeguard. The cost of the preheat coils has also been considered in comparison with the cost of repairs from freezing, plus the inconvenience and possible damage to research work, and the conclusion of all concerned now is that the risk of eliminating these installations is too great.

Funds are available in the state appropriation for the building.

I concur and recommend that the Comptroller be authorized to execute the necessary change order.

On motion of Mr. Herrick, the Comptroller was authorized to execute this change in the contract.

COMPTROLLER’S REPORT OF CONTRACTS

(16) The Comptroller’s report of contracts executed during the period January 1 to 31, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Mutual Security Agency (Agriculture)</td>
<td>Foreign visitors program</td>
<td>Rates per contract</td>
<td>March 1, 1952</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>On-the-job training</td>
<td>Rates per contract</td>
<td>June 29, 1952</td>
</tr>
<tr>
<td>Burson Brothers, Inc.</td>
<td>Plaster patching at 824-826 S. Wolcott Avenue</td>
<td>$508.00</td>
<td>December 1, 1952</td>
</tr>
<tr>
<td>Merce Cunningham</td>
<td>Dance concert</td>
<td>$750.00</td>
<td>December 27, 1952</td>
</tr>
<tr>
<td>Haskris Company</td>
<td>Aeromedical and physical environment cold laboratory</td>
<td>$25,800.00</td>
<td>February 3, 1953</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Association of American Railroads and American Iron and Steel Institute</td>
<td>Failures in railroad rails study</td>
<td>$23,000.00</td>
<td>December 16, 1952</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Lead sheath materials study</td>
<td>$13,500.00</td>
<td>December 16, 1952</td>
</tr>
<tr>
<td>Monsanto Chemical Company</td>
<td>Fungicides study</td>
<td>$7,500.00</td>
<td>January 26, 1953</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technical Board of Wrought Steel Wheel Industry</td>
<td>Steel car wheels study</td>
<td>$125.00</td>
<td>January 22, 1953</td>
</tr>
</tbody>
</table>

Adjustments Made in 1951-1952 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>Smith Music Hall</td>
<td>$448.00</td>
<td>October 20, 1952</td>
</tr>
<tr>
<td>Clyde E. Gates Construction Company (General work)</td>
<td>Five minor items: $250.50 deduct $229.72</td>
<td>$67.26</td>
<td>January, 1953</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>Two minor items (deductions)</td>
<td>$170.58</td>
<td>January, 1953</td>
</tr>
<tr>
<td>Schroeder’s (Ventilation)</td>
<td></td>
<td>$26.75</td>
<td>December, 1953</td>
</tr>
</tbody>
</table>

Adjustments Made in 1952-1953 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Construction Company (General work)</td>
<td>Two items: $820.20 and $4,973.00</td>
<td>$5,704.10</td>
<td>January, 1953</td>
</tr>
<tr>
<td>Ervin G. Lindsey (Plastering)</td>
<td>Forty minor items: $548.80 deduct $740.00</td>
<td>$1,932.57</td>
<td>January, 1953</td>
</tr>
<tr>
<td>Potter Electric Service</td>
<td>Two minor items: $581.00 and $768.19</td>
<td>$1,151.19</td>
<td>January, 1953</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>Three minor items: $81.72 deduct to $1,074.48</td>
<td>$1,492.76</td>
<td>January, 1953</td>
</tr>
<tr>
<td>Schroeder’s (Refrigeration)</td>
<td>Vivarium Building</td>
<td>$224.86</td>
<td>December 30, 1952</td>
</tr>
</tbody>
</table>

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

17 The Comptroller presents his quarterly report to the Board as of December 31, 1952.

This report was received for record and a copy has been filed with the Secretary of the Board.

REPORT OF GIFTS AND GRANTS RECEIVED BY THE UNIVERSITY

18 The following gifts and grants of funds received by the University have been accepted by the President in accordance with the statutory procedure and are now being reported for official record.

Colleges and Schools at Urbana-Champaign

A. Undergraduate Scholarships, Prizes, and Other Financial Aids

1. Agriculture Club, $48.57 for scholarships.
2. Alpha Alpha Chapter of Alpha Phi Omega, national service fraternity, $250 for scholarships for the academic year 1952-1953.
3. American Legion Auxiliary, Department of Illinois, $1,000 for a scholarship for one year of study in a Latin-American university, beginning March 1953.
4. Estate of Margaret Anderson, $5,000 to be added to the William Anderson Memorial Scholarship in Music.
5. Anonymous, $41 for general undergraduate scholarship funds.
6. Campus Chest, University of Illinois (undergraduate fund raising organization), $900 for undergraduate scholarships.
7. Ceco Steel Products Corporation, Cicero, $2,000 for scholarships in engineering. (This gift supplements a previous grant of $4,000 for scholarships for 1952-1954.)
9. Chicago Farmers, $500 for the continuation of a scholarship in the College of Agriculture.

1 Deduct.

11. Illinois Congress of Parents and Teachers:
   a. $600 for three scholarships ($200 each) for the academic year 1952-1953. (The amount received to date is $8,400.)
   b. $250 for a scholarship to be awarded to a student preparing to teach handicapped children. (The amount received to date is $1,200.)

12. Illinois Federation of Women's Clubs, Third Congressional District, $1,665 to be added to the Third District Fund for scholarships in Occupational Therapy. (Total amount received to date is $7,005.)

13. Illinois Federation of Women's Clubs, $3,100 to add to the Occupational Therapy Scholarship Fund. (The amount received to date is $22,563.50.)

14. Illinois Mining Institute, $100 for scholarships in mining engineering.

15. Illuminating Engineering Society, $250 for scholarships for students in the illuminating engineering curriculum of electrical engineering.


17. The Kroger Company, Cincinnati, Ohio, $1,200 to continue six scholarships ($200 each) in agriculture and home economics for the academic year 1952-1953.


19. Mr. Albert Mohr, Jr., Chicago, $1,000 to the Robert Zuppke Scholarship Fund. (This is the third gift of $1,000 from Mr. Mohr.)

20. John Morse Memorial Foundation, Chicago, $3,000 for six scholarships in mechanical and electrical engineering for the academic year 1952-1953.


25. Mrs. Kittie B. Pierce, LaGrange, Illinois, $500 to continue the Phyllis Pierce Ruettinger Scholarship for the academic year 1952-1953. (The amount contributed to date is $6,100.)

26. Pi Kappa Lambda, music fraternity, $100 for a scholarship in music.

27. Praetorian Society, an organization of students residing in the University Men's Residence Halls, $120 for scholarships.


29. Mr. John W. Ruettinger, Chicago, $500 to continue the John C. Ruettinger Memorial Scholarship for the academic year 1952-1953. (The amount received to date is $7,000.)

30. Sears Roebuck Foundation, $4,425 for scholarships in the College of Agriculture.

31. Sigma Delta Chi, honorary journalism fraternity, $323.01 for undergraduate scholarships.

32. University Concert and Entertainment Board, $500 for scholarships in the School of Music.

33. University of Illinois Mother's Association, $200 for two scholarships for the academic year 1952-1953.

34. University of Illinois Student Organization Fund, $500 for scholarships.

35. Zeta Phi Eta, honorary speech fraternity, $721 for scholarships in speech.

36. Advertising Executives Club of Chicago, $150 to the School of Journalism and Communications for a scholarship in advertising.

37. Alpha Xi Chapter of Phi Mu Alpha-Sinfonia, professional music honorary fraternity, $100 for a scholarship in music for first-year men students.

38. American Air Filter Company, Inc., Herman Nelson Division, Moline, Illinois, $1,000 for three scholarships in the College of Engineering ($400 for a senior, $300 for a junior, and $300 for a sophomore).

40. Lou Boudreau Trust Fund (a trust set up in the National Bank of Harvey, Illinois, by citizens of that community), $335 for the Lou Boudreau Scholarship awarded to three male graduates of Thornton Township High School attending the University.

41. Brook Hill Farms, Inc., Chicago, $100 for the continuation of the Brook Hill Farms Scholarship in dairy technology.

42. Gulf, Mobile, and Ohio Railroad Company, Jackson, Tennessee, $2,200 for seven scholarships in agriculture and home economics for the academic year 1953-1954.

43. Harrison Jules Louis Frank and Leon Harrison Frank Memorial Corporation, Detroit, Michigan, $500 for a scholarship in electrical engineering for the academic year 1952-1953.

44. Miss Hilda Kolb, Marine, Illinois, $5,000 as an initial gift to establish the Leo and Hilda Kolb Memorial Fund for scholarships for worthy and needy students from Madison County (with preference to be given to students from Marine Township).

45. Universal Oil Products Company, Des Plaines, Illinois, $1,000 for two scholarships ($500 each) in chemical engineering for the academic year 1953-1954.

46. Alumni of the Department of Ceramic Engineering, $2,565 to renovate and equip the study and lounge room in the Ceramics Building.

47. The Citizenship Clearing House, New York University, New York, New York, $780 to the Institute of Government and Public Affairs for a conference on training of college students for political participation, held at Robert Allerton Park, December 5 and 6, 1952.

48. Mr. and Mrs. Edward Clamage, Chicago, $200 to add to previous funds given by them in memory of their son, Raymond Clamage, who died in World War II. The total of this fund is now $902.70 and it has been changed from a student loan fund to the Raymond Clamage Prize endowment, the income to be used for awarding prizes to students working on the Daily Illini under conditions and provisions approved by the President of the University.


50. Estate of Jennie C. Lee, $7,911.16 for the Eddy Orland Lee student loan fund. (See also Minutes, December 22, 1952, page 405.)

51. Link Aviation, Inc., Hillcrest, Binghamton, New York, a $3,000 unrestricted grant for the Institute of Aviation.

52. New Castle Products Company, Greencastle, Indiana, $1,000 to be added to the James M. White Memorial Fund, the income to be used for prize awards to students in the Department of Architecture.

53. Pi Beta Phi, Champaign Alumnae Club, $100 to assist needy women students.

54. College of Engineering undergraduate students, $341.78 net proceeds from St. Pat's Ball for a College of Engineering open house.

55. Shi-Ai, student inter-sorority organization, $550 to assist needy undergraduate women students.

56. University of Illinois Mother's Association, $100 to assist needy women students.

57. Women's District Grand Lodge No. 6, B'nai B'rith, Chicago, $100 for the Dr. Abram Leon Sachar Prize in History.

58. Women's Group System, $300 to assist needy women students.

Total, Undergraduate Scholarships, Prizes, and Other Financial Aid..........................$63,476.52

B. Funds for Graduate Fellowships and Research

59. Allied Chemical and Dye Corporation:

b. The Nitrogen Division, Hopewell, Virginia, $1,500 for the renewal of a fellowship in organic chemistry for the academic year 1952-1953.
60. American Cancer Society, Inc., New York, New York:
   a. $500 for expenses supplementing a fellowship in chemistry under the direction of Dr. Carl S. Vestling for one year beginning July 1, 1951.
   b. $12,410.07 for a study of plant tumors produced by virus, under the direction of Dr. L. M. Black of the Department of Botany, for ten months beginning September 1, 1952.
62. Archer-Daniels-Midland Company, Minneapolis, Minnesota, $1,500 for a fellowship in food technology for the academic year 1952-1953.
64. The Borden Company, New York, New York, $2,250 for a fellowship in food technology.
67. Cincinnati Chemical Works, Inc., Cincinnati, Ohio, $1,400 for the renewal of a fellowship in chemistry for the academic year 1952-1953.
68. The Dow Chemical Company, Midland, Michigan, $1,500 for the renewal of a fellowship in chemistry for the academic year 1952-1953.
69. E. I. duPont de Nemours, Wilmington, Delaware, $3,000 for a fellowship in chemistry and $3,300 for a fellowship in chemical engineering for the academic year 1952-1953.
70. Eastman Kodak Company, Rochester, New York, $1,400 for a fellowship in chemistry and $1,400 for a fellowship in physics for the academic year 1952-1953.
71. Ethyl Corporation, Ferndale, Detroit, Michigan, $1,800 for the renewal of a fellowship in chemistry for the academic year 1952-1953.
72. The Firestone Tire and Rubber Company, Akron, Ohio, $1,500 for the renewal of a fellowship in chemistry for the academic year 1952-1953.
74. Eli Lilly and Company, Indianapolis, Indiana, $3,000 for the renewal of a fellowship in chemistry for the academic years 1952-1953 and 1953-1954 ($1,500 each).
75. Monsanto Chemical Company, St. Louis, Missouri, $2,500 for the renewal of a fellowship in chemistry for the academic year 1952-1953.
76. The National Foundation for Infantile Paralysis, $300 for laboratory expenses supplementing a fellowship in the Department of Bacteriology.
77. National Lead Company, Baroid Sales Division, Houston, Texas, $2,100 for the renewal of a fellowship in geology for the academic year 1952-1953.
80. The Edward Orton Jr. Ceramic Foundation, Columbus, Ohio, $1,600 for a fellowship in ceramic engineering for the academic year 1952-1953.
81. Parke, Davis, and Company, Detroit, Michigan, $1,400 for a fellowship in biochemistry for one year beginning September 1, 1951.
83. The Procter and Gamble Company, Cincinnati, Ohio, $3,300 for a fellowship in chemistry for the academic year 1952-1953.
85. Ralston Purina Company, St. Louis, Missouri, $1,500 for the renewal of a fellowship in animal nutrition for the academic year 1952-1953.
86. Rohm and Haas Company, Philadelphia, Pennsylvania, $1,500 for the renewal of a fellowship in chemistry for the academic year 1952-1953.

87. Shell Fellowship Committee, New York, New York, $3,000 for the renewal of fellowships in chemical engineering and geology ($1,000 each) for the academic year 1952-1953.

88. Social Science Research Council, Washington, D.C., $3,000 for a faculty fellowship for Associate Professor Charles E. Osgood of the Department of Psychology for research during the summers of 1951 and 1952.

89. Standard Oil Company of California, San Francisco, California, $1,250 for the renewal of a fellowship in chemistry for the academic year 1952-1953.

90. The Standard Oil Company, Cleveland, Ohio, $2,100 for the renewal of a fellowship in chemistry for the academic year 1952-1953.

91. United States Rubber Company, Passaic, New Jersey, $2,600 for a fellowship in chemistry for the academic year 1952-1953.

92. Victor Chemical Works, Chicago, $1,750 for the renewal of a fellowship in chemistry for the academic year 1952-1953.


94. General Aniline and Film Corporation, New York, New York, $1,995.63 for the renewal of a research assistantship in chemistry for the academic year 1952-1953.

95. Illinois Clay Products Company, Joliet, Illinois, $4,000 for two fellowships in geology ($2,000 each) for the academic year 1952-1953.

96. Lakefield Nepheline Syenite, Columbus, Ohio, $1,600 for the renewal of a fellowship in ceramic engineering for one year beginning the second semester of 1951-1952.

97. Lindsay Chemical Co., West Chicago, Illinois, $1,200 for the renewal of a fellowship in chemistry for the academic year 1953-1954.

98. Minnesota Mining and Manufacturing Company, St. Paul, Minnesota, $4,000 for the renewal of two fellowships in chemistry ($2,000 each) for the academic year 1952-1953.


100. The Ohio Oil Company, Robinson, Illinois, $1,620 for a research assistantship in chemistry for the second semester of 1952-1953 and the 1953 summer session.

101. G. D. Searle and Company, Chicago, $1,980 for the renewal of a fellowship in chemistry for one year beginning June 15, 1951.


104. The Visking Corporation, Chicago, $4,500 for the renewal of two fellowships, one in chemistry and one in chemical engineering ($2,250 each), for the academic year 1953-1954.

105. Abbott Laboratories, Chicago, $2,000 to the Department of Food Technology for a study of artificial sweeteners in dietetic frozen desserts.

106. American Cancer Society, Illinois Division, $2,000 for research on viruses and their possible relationship to tumor formation, under the direction of Professor S. E. Luria of the Department of Bacteriology.

107. American Cancer Society, Inc., New York, New York, for support of the following research:
   a. $18,000 for studies on virus growth and structure and on host-virus specificity, under the direction of Professor S. E. Luria of the Department of Bacteriology, for one year beginning July 1, 1951.
   b. $2,000 for research on the influence of carcinogenic agents on fat metabolism, under the direction of Professor Fred A. Kummerow of the Department of Food Technology, for one year beginning July 1, 1951.
   c. $2,078 for research on the effect of indole-3-acetic acid and other plant growth substances on the assimilation of pyruvate by wheat roots, under the direction of Professor James F. Nance of the Department of Bacteriology, for one year beginning July 1, 1951.
108. American Gas Association, $9,000 to the Department of Mechanical Engineering for research work in the Engineering Experiment Station.
109. American Philosophical Society, Philadelphia, Pennsylvania, $2,000 to the Department of Chemistry, for research on the determination of the transfer numbers of alkali halides in non-aqueous solvents, under the direction of Professor B. Roger Ray.
110. Armour and Company, Chicago:
   a. $4,000 to the Department of Animal Science for an investigation of surface active agents and other materials as growth stimulants for animals and poultry.
   b. $3,000 to the Department of Food Technology for a study of the factors which affect the stability of highly unsaturated fatty acids.
111. Beatrice Foods Company, Chicago, $4,000 to the Department of Agricultural Economics for the investigation of the economic place of concentrated milk.
112. Champaign County Board of the United Cerebral Palsy Association, $800 to the Institute for Research on Exceptional Children for studies with cerebral palsied children.
113. E. I. duPont de Nemours and Company, Wilmington, Delaware, $15,000 to the Department of Chemistry for fundamental research for the academic year 1952-1953.
114. The Engineering Foundation, $3,600 for research on riveted and bolted structural joints by the Engineering Experiment Station in cooperation with the Research Council on Riveted and Bolted Structural Joints.
115. Food Machinery and Chemical Corporation, Niagara Chemical Division, Middleport, New York, $1,500 to the Department of Horticulture for research on the chemical thinning of tree fruits.
116. Food and Machinery Corporation, San Jose, California, $1,500 to the Department of Food Technology for a study of food sterilization.
117. The Ford Foundation, New York, New York, $11,000 for grants-in-aid to Professors C. Addison Hickman of the Department of Economics and Oscar Lewis of the Department of Sociology and Anthropology for studies of individual behavior and human relations.
118. Illinois Grain Corporation, $1,800 to the Department of Agricultural Economics for a study of the improvement of operating efficiency of county grain dealers in Illinois.
119. Illinois State Restaurant Association, $100 to the Department of Home Economics for the program in restaurant management.
120. Illinois Seed Producers Association, Inc., $5,200 to the Department of Agronomy for corn research.
121. Inter-University Labor Education Committee (funds supplied by the Ford Foundation), $17,500 for participation of the Institute of Labor and Industrial Relations with other universities in labor education programs.
122. Kellogg Foundation, Battle Creek, Michigan, through the Cooperative Program in Educational Administration at the University of Chicago, $2,500 in support of a research project in leadership in school district reorganization under the direction of Professor W. P. McLure of the College of Education.
123. Eli Lilly and Company, Indianapolis, Indiana:
   a. $5,000 for research on fructokinase, under the supervision of Professor Carl S. Vestling of the Department of Chemistry.
   b. $2,500 for research on the relationship between cortisone toxicity and diet, under the direction of Professor L. M. Henderson of the Department of Chemistry.
   c. $8,000 for studies on the pyruvate oxidation factor, under the supervision of Professor Irwin Gunsalus of the Department of Bacteriology.
124. Merrill Foundation for Advancement of Financial Knowledge, Inc., New York, New York, $10,000 to continue research on expectations and business fluctuations.
125. Midwest Barley Improvement Association, Milwaukee, Wisconsin, $200 to the Department of Agronomy for barley variety fertilizer tests at Woodstock, Illinois.
126. Mrs. C. Phillip Miller, Chicago, $2,127.20 to be added to the Sinnissippi Forest Trust Fund in support of forestry research.

127. Motorola, Inc., Chicago, $40,000 to the College of Engineering for research in the general areas of solid state physics and radio wave propagation.

128. National Live Stock and Meat Board, $3,500 to the Department of Physiology for a study of calcium phosphorous requirements.

129. National Oak Wilt Research Committee, $9,000 to the State Natural History Survey for research on oak wilt disease.

130. National Science Foundation, Washington, D.C., in support of the following:
   a. $18,600 for research on carbon dioxide exchange during the induction period of photosynthesis, under the direction of Professor Robert Emerson of the Department of Botany (NSF-G27).
   b. $17,200 for research on mode of action of cocarboxylase in carbohydrate metabolism, under the direction of Dr. Elliot Juni of the Department of Bacteriology (NSF-G4).
   c. $4,000 for research on growth and cellular transformation during regeneration in amphibians, under the direction of Professor S. Meryl Rose of the Department of Zoology (NSF-G115).
   d. $2,500 for research on the alkaloids of haplophyton cimicidum, under the direction of Professor H. R. Snyder of the Department of Chemistry (NSF-G135).
   e. $5,100 for research on the Goldbach problem in algebraic number fields, under the direction of Professor Paul T. Bateman of the Department of Mathematics (NSF-G141).
   f. $3,000 for research on the geometry of matrices, under the direction of Professor Josephine Mitchell of the Department of Mathematics (NSF-G142).
   g. $9,200 for research on low temperature electronic phenomena in solids, under the direction of Professor Robert J. Maurer of the Department of Physics (NSF-G145).
   h. $5,000 for research on adsorption processes at electrode surfaces, under the direction of Professor H. A. Laitinen of the Department of Chemistry (NSF-G225).
   i. $17,500 for research on pathways of carbohydrate oxidation in aerobic bacteria, under the direction of Professor Willis A. Wood of the Department of Dairy Science (NSF-G257).


132. Ohmite Manufacturing Co., Chicago, $5,000 to the Department of Ceramic Engineering for research.

133. Ortho Research Foundation, Raritan, New Jersey, $150 to the Department of Physiology for research.

134. Research Corporation, New York, New York, to the Department of Chemistry:
   a. $3,600 for research on the determination of the transference of numbers of the alkali halides in non-aqueous solvents, under the direction of Professor B. Roger Ray.
   b. $2,000 for research on a new method of resolution of optically active organic substances, under the direction of Professor J. C. Bailar.

135. The Rockefeller Foundation, New York, New York, $5,000 to the Department of Entomology for research in insect nutrition, under the direction of Professor G. S. Fraenkel, for one year beginning July 1, 1952.

136. Samuel Rubin Foundation, Inc., New York, New York, $3,500 to the Department of Sociology and Anthropology for research under the direction of Professor Julian Steward.

137. Scientific Oil Compounding Company, Inc., Chicago, $1,000 to the Department of Horticulture for work on testing solubilized oil fungicides for tomato disease control.

138. Sharples Chemicals, Inc., Wyandotte, Michigan, $1,000 to the Department of Agronomy for research on weed eradication.
139. Shell Chemical Corp., New York, New York, $600 to the Department of Horticulture for a study of fungicides.

140. Henry Strong Educational Foundation, Chicago, $600 for the renewal of a fellowship in physics, chemistry, or engineering for the academic year 1952-1953.

141. The Timken Roller Bearing Company, Canton, Ohio, $1,200 to complete final report of a study of the economic effects of the use of solid type bearings on the railroads of the country.

142. United States Public Health Service, for support of the following research:
   a. $28,149 to discover methods and principles that can be used later in the development of instruments to assist in screening out persons in need of diagnosis and treatment for mental disorders, under the direction of Professor L. L. McQuitty of the Department of Psychology (3M-9020-C2).
   b. $20,992 for extension of personality structure investigation, in terms of objective test factor measures, to children, under the direction of Professor R. B. Cattell of the Department of Psychology (MH-80-C4).
   c. $3,155 for an ecological, morphological, physiological comparative study of Diphyllobothrium in North America for differentiating species infecting man from those infecting fish-eating birds, under the direction of Professor L. J. Thomas of the Department of Zoology (E-125-C).
   d. $6,000 for a study in the biological utilization of food emulsifiers and bread softening agents of the Polyhydroxy type, under the direction of Professor F. A. Kummerow of the Department of Food Technology (A 257).
   e. $28,910 for a pre-school project for mentally handicapped children, under the direction of Professor S. A. Kirk of the Institute for Research on Exceptional Children (MH-274-C2).
   f. $5,807 for the search for viruses that parasitize protozoa, under the direction of Professor N. D. Levine of the College of Veterinary Medicine (E 387).
   g. $6,190 to determine the effects of high temperatures on the inactivation of enzymes and on the destruction of microorganisms and some of the physical-chemical properties of milk and cream, under the direction of Professor P. H. Tracy of the Department of Food Technology (RG 1947-C2).
   h. $9,646 for studies of the inositol lipids of plant and animal tissues, under the direction of Professor H. E. Carter of the Department of Chemistry (RG 2031-C3).
   i. $7,560 to determine the basic nutrition of virulent insects, under the direction of Professor G. S. Fraenkel of the Department of Entomology (2075-C2).
   j. $10,800 for a study of the nature, cause, and control of housefly resistance to insecticides, under the direction of Professor G. C. Decker of the Department of Entomology (RG 2623-C2).
   k. $4,024 to determine factors affecting the concentration of free amino acids in animal tissues, under the direction of Professor L. M. Henderson of the Department of Chemistry (RG 2674-C2).
   l. $5,680 for a study of the effect of uterine distention on the endocrine function of the pituitary gland, under the direction of Professor A. V. Nalbandov and Dr. W. W. Moore of the Department of Animal Science (G 3557).
   m. $14,517 for training in clinical psychology, under the direction of Professor J. McVicker Hunt of the Department of Psychology (2M-5069-C5).

143. Velsicol Corp., Chicago, $2,500 for the continuation of grant-in-aid to investigate toxicology of insecticides, under the direction of Professor Lester Ingle of the Department of Zoology.

144. Western Cartridge Company, a division of Olin Industries, East Alton, Illinois, $4,600 to the State Natural History Survey for research on migratory waterfowl.

145. Wilkie Foundation, Des Plaines, Illinois, $600 to the Department of Mechanical Engineering for reference study in the field of flame temperature, under the direction of Professor James H. Potter.

Total, Funds for Graduate Fellowships and Research...................$589,902.90
C. Gifts of Equipment and Works of Art and Library Materials

146. The College of Law Alumni Association, a portrait by Albert K. Murray, New York, New York, of Dean Albert James Harno to be hung in the building occupied by the College of Law.

147. Mr. and Mrs. Erle Ludgin, Chicago, a bronze head of Ivan Le Lorraine Albright, the painter, modeled by his son.


Total, Urbana-Champaign: $653,379.42

Chicago Professional Colleges

A. Funds Received from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study

149. Abbott Laboratories, North Chicago, Illinois:
   a. $3,500 for a study of antimalarial drugs in rheumatoid arthritis, under the supervision of Dr. I. E. Steck of the Department of Medicine, for six months beginning July 1, 1951.
   b. $3,200 for research on connective tissue in allergy, under the direction of Dr. Max Samter of the Department of Medicine, for the period from January 2, 1952, through October 31, 1953.
   c. $1,000 for a study of anti-secretory drugs, under the direction of Dr. M. I. Grossman of the Department of Clinical Science, for one year beginning April 1, 1952.
   d. $3,300 for studies on Florethrin, under the direction of Dr. Harry F. Dowling of the Department of Medicine.
   e. $3,000 for research in the Division of Electroencephalography, under the direction of Dr. Frederic Gibbs of the Department of Neurology and Neurological Surgery.

150. Armour Laboratories, Chicago:
   a. $970 for plasma expander research, under the direction of Dr. R. C. Ingraham of the Department of Physiology (College of Medicine).
   b. $3,600 for the Armour Hematology Fund for research under the direction of Dr. L. R. Limarzi of the Department of Medicine.
   c. $3,500 for research on the isolation and purification of antifungal agents, under the direction of Doctors E. E. Smissman and G. L. Webster of the Department of Chemistry (College of Pharmacy), for one year beginning June 15, 1952.

151. Baxter Laboratories, Morton Grove, Illinois:
   a. $4,000 for a study of the effect of pyromen on Mann-Williamson dogs, under the direction of Dr. M. I. Grossman of the Department of Clinical Science, for one year beginning October 1, 1951.
   b. $2,400 for a study of tissue reactions of pyromen, under the supervision of Dr. Max Samter of the Department of Medicine, for one year beginning June 1, 1952.

152. Bristol Laboratories, Inc., Syracuse, New York:
   a. $833 for continuation of a study on bacterial metabolism, under the direction of Dr. S. B. Binkley of the Department of Biological Chemistry.
   b. $14,000 for fellowships in the Department of Pharmacology, under the direction of Dr. C. C. Pfeiffer, for two years beginning January 1, 1951.
   c. $1,000 for a study of pole-top resuscitation, under the direction of Dr. A. C. Ivy of the Department of Clinical Science, for eight months beginning May 1, 1952.
   d. $500 for visual education studies, under the direction of Doctors W. H. Cole and H. P. Jenkins of the Department of Surgery.
   e. $500 to the Department of Dermatology for research, under the direction of Dr. Francis E. Senear, for one year beginning September 1, 1952.

155. Duke Laboratories, Inc., Stamford, Connecticut, $500 to the Department of Dermatology for research, under the direction of Dr. Francis E. Senear, for one year beginning September 1, 1952.

156. Gillette Safety Razor Company, Boston, Massachusetts, $9,500 for continuation of a study of the role of sulfhydryl groups in metabolism, under the direction of Dr. Leon L. Gershbein of the Department of Clinical Science.

157. Griffith Laboratories, $150 to the Department of Pharmacology for research, under the direction of Dr. C. C. Pfeiffer.
158. Hoffman-LaRoche, Inc., Nutley, New Jersey, $8,800 for studies of infectious diseases, under the direction of Dr. Harry F. Dowling of the Department of Medicine, beginning February 1, 1952.

159. Lederle Laboratories, Pearl River, New York, $30,000 for studies of infectious diseases and related fields, under the direction of Dr. Harry F. Dowling of the Department of Medicine, for three years beginning January 1, 1952.

160. Eli Lilly and Co., Indianapolis, Indiana:
   a. $6,330 for continuation of a study of histamine analogues and antihistamine and atropine-like substances on gastric secretion, under the direction of Dr. M. I. Grossman of the Department of Clinical Science.
   b. $1,000 for virus research, under the direction of Dr. J. E. Kempf of the Department of Bacteriology, for four months beginning November 1, 1952.

161. Mallinckrodt Chemical Works, St. Louis, Missouri:
   a. $4,000 for the Mallinckrodt Anticonvulsant Expense Fund, under the direction of Dr. C. C. Pfeiffer of the Department of Pharmacology, for one year beginning January 1, 1952.
   b. $6,000 for a fellowship in the Department of Pharmacology, under the direction of Dr. C. C. Pfeiffer, for one year beginning January 1, 1952.

162. Mead Johnson Company, Evansville, Indiana, $750 to supplement the Mead Johnson Amino Acid Fund for research, under the direction of Dr. W. H. Cole of the Department of Surgery.

163. Ohio Chemical and Surgical Equipment Company, Madison, Wisconsin, $1,500 for a study of isopropyl vinyl ether, under the direction of Dr. Max Sadove of the Department of Surgery, beginning April 15, 1952.

164. Chas. Pfizer and Company, Inc., Brooklyn, New York, $1,000 for scholarships in the College of Medicine.

165. Research Corporation, New York, New York, $5,300 for an investigation of pharmacologically important compounds by the method of nuclear magnetic resonance by Doctors W. G. Moulton and Robert A. Kromhout, physicists in the Chicago Undergraduate Division working under the direction of the Department of Radiology.

166. G. D. Searle and Company, Chicago, $5,560 for a study of the effect of Canthin on the motility of the small and large intestine, under the direction of Dr. M. H. Streicher of the Department of Medicine, for one year beginning May 10, 1951.

167. Smith, Kline, and French Laboratories, Philadelphia, Pennsylvania:
   a. $552 for research on Cholesterol, under the direction of Dr. A. C. Ivy of the Department of Clinical Science.
   b. $3,000 for a fellowship in the Department of Pharmacology, under the direction of Dr. K. R. W. Unna, for one year beginning October 1, 1952.

168. R. J. Strasenburgh Co., Rochester, New York, $5,500 for a study of the effects of Inositol hexanitrate in patients with hypertension, under the direction of Dr. A. C. Ivy of the Department of Clinical Science, for one year beginning May 1, 1951.

169. Toni Company, Chicago, $3,000 for continuation of a study of bacteriology of seborheic dermatitis and related dermatoses, under the direction of Doctors E. E. Vicher of the Department of Bacteriology (College of Medicine) and M. J. Brunner of the Department of Dermatology.

170. Upjohn Company, Kalamazoo, Michigan, $5,000 for studies on physiology of virus host cell interaction, under the direction of Dr. John E. Kempf of the Department of Bacteriology (College of Medicine), for one year beginning March 1, 1952.

171. Wander Company, Chicago, $2,000 for nutrition and digestion research, under the direction of Dr. A. C. Ivy of the Department of Clinical Science, for one year beginning January 1, 1952.

172. Arthritis and Rheumatism Foundation, Chicago, $1,500 to continue a fellowship in the Department of Medicine, under the supervision of Doctors M. M. Montgomery and L. E. Steck, for one year beginning January 20, 1952.

173. Louis Bothman Memorial Fund, Inc., $5,000 to establish the Louis Bothman Fellowship in Ocular Pathology.
174. Field Foundation, $26,000 for a study of psychosomatic disorders in children, under the direction of Doctors Margaret Gerard, Department of Psychiatry, and Julius B. Richmond, Department of Pediatrics, for two years beginning September 1, 1952. (This grant is payable quarterly; the first two payments of $6,500 each have been received.)

175. Lakeland Foundation:
   a. $8,475 for the renewal of a grant for the cancer diagnostic test, under the direction of Dr. A. C. Ivy of the Department of Clinical Science, for one year beginning July 1, 1952.
   b. $7,092.85 for research on isolation of the growth stimulating and inhibiting agents from the liver or intestinal mucosa, under the direction of Dr. A. C. Ivy, for the period April 1 to September 30, 1952.

176. Leukemia Research Foundation, Inc., Chicago, $3,900 for research on the role of amino acid deficiencies in nucleic acid metabolism of spontaneous mouse leukemia, under the direction of Dr. H. G. Poncher of the Department of Pediatrics.

177. Life Insurance Medical Research Fund, $300 for expenses supplementing a fellowship in the Department of Biological Chemistry, under the direction of Dr. S. B. Binkley.

178. John and Mary Markle Foundation, New York, New York, $18,000 for graduate scholarships in the medical sciences.

179. National Foundation for Medical Education, Inc., $26,803 to supplement the budget of the College of Medicine, for two years beginning July 1, 1951. ($430 of this has been contributed by individual physicians.)

180. National Vitamin Foundation, New York, New York, $3,600 for a study of Carnitine (Vitamin B1) levels in the blood, urine, and skeletal muscle of healthy individuals and in patients suffering with nutritional disease, under the supervision of Dr. Robert M. Kark of the Department of Medicine, for one year beginning July 1, 1952.

181. Playtex Park Research Institute, $2,500 for research in the Department of Pediatrics, under the supervision of Dr. H. A. Waisman.

182. Pope Foundation, Chicago, $2,500 for continuation of studies to establish dynamic techniques for analysis of neuromuscular-skeletal pathology, under the direction of Dr. H. W. Kendell of the Department of Physical Medicine and Rehabilitation, beginning May 1, 1952.

183. Sigma Pi Sigma Cerebral Palsy Research Fund, $1,608.33 for studies in the Department of Physical Medicine, under the direction of Dr. Frances A. Hellbrandt. (This grant was transferred from the Medical College of Virginia.)


185. American Cancer Society, Inc., New York, New York:
   a. $4,615.80 for research on cyclic organs of reproduction, under the direction of Dr. H. R. Catchpole of the Department of Pathology, for one year beginning July 1, 1951.
   b. $5,260.70 for research on chemotherapy of mouse leukemia, under the direction of Dr. Arthur Kirschbaum of the Department of Anatomy, for one year beginning July 1, 1951.

186. American Medical Association:
   a. $25 to the Physical Medicine and Rehabilitation Gift Fund.
   b. $400 for studies on the action of curarizing agents in myasthenia gravis, under the direction of Doctors C. C. Pfeiffer and K. R. W. Unna of the Department of Pharmacology, College of Medicine.

187. American Society of Heating and Ventilating Engineers, New York, New York, $6,500 for an investigation of the physiological adjustments of human beings to sudden changes in atmospheric environment, under the supervision of Dr. F. K. Hick of the Department of Medicine, for one year beginning July 1, 1951.

188. Asthmatic Children's Aid, Chicago, $10,000 in support of research investigative work, under the supervision of Dr. Ben Z. Rappaport of the Department of Medicine, for one year beginning July 1, 1952.
189. Cerebral Palsy Association, $5,000 for continuation of a study on the neuropharmacologic approach to the treatment of cerebral palsy, under the direction of Dr. K. R. W. Unna of the Department of Pharmacology, College of Medicine.

190. Chicago Heart Association:
   a. $5,400 for research on the distribution of C-14 labeled salicylates in connective tissue, under the direction of Dr. Max Samter of the Department of Medicine, for one year beginning July 1, 1952.
   b. $200 for the histological examination of rat hearts for atheromatous lesions, under the direction of Dr. A. C. Ivy of the Department of Clinical Science.
   c. $7,000 for the heart and circulation exhibit at the Museum of Science and Industry in Chicago, in the Illustration Studios, under the supervision of Professor T. S. Jones.
   d. $7,875 for pathogenesis and treatment of experimental renal hypertension in dogs and monkeys, under the direction of Dr. George E. Wakerlin of the Department of Physiology, for one year beginning July 1, 1952.

191. Chicago Illine Club, $30 to the Occupational Therapy Gift Fund.

192. Corlett P.T.A., Cleveland, Ohio, $5 to the Allergy Antigens Research Fund, under the direction of Dr. B. Z. Rappaport.

193. Dental Protective Association of the United States, $5,000 for a two-year fellowship in the College of Dentistry, beginning January 1, 1952.

194. Drama Club of Evanston, $250 for continuation of a fellowship in the Department of Orthopaedic Surgery, under the supervision of Dr. F. A. Chandler.

195. Illinois Federation of Women's Clubs, $1,500 for tumor research, under the direction of Dr. Danely P. Slaughter of the Department of Surgery.

196. International Brotherhood of Teamsters of America, Miscellaneous Warehousemen Local 781, $50 to the Mary Lloyd Somatoprosthesion Fund, for research under the supervision of Dr. S. D. Hellebrandt of the Department of Physical Medicine and Rehabilitation, for one year beginning September 1, 1951 (B-98).

197. Kappa Alpha Theta Sorority, $102.79 to the Orthopaedic Gift Fund for Children.


199. Women's Auxiliary of the College of Medicine, $135 to the Occupational Therapy Gift Fund.


201. Women of the Rotary Club of Chicago, $1,787 to the Orthopaedic Gift Fund for Children.

202. United States Public Health Service, for support of the following research and educational programs:
   a. $1,000 for electroencephalographic findings in strabismus, under the direction of Dr. M. L. Stillerman of the Department of Ophthalmology, for one year beginning September 1, 1951 (B-98).
   b. $11,583 for establishment of a pilot physical therapy and rehabilitation curriculum, under the direction of Dr. Frances A. Hellebrandt of the Department of Physical Medicine and Rehabilitation, for one year beginning September 1, 1952 (B-230).
   c. $2,839 for a study of the cause of gastric cancer, under the direction of Dr. A. C. Ivy of the Department of Clinical Science, for five months from April 1, 1952 (C-317-C5).
   d. $4,790 for a study to ascertain dyes which stain gastric mucosa when taken orally, under the direction of Dr. A. C. Ivy of the Department of Clinical Science, for one year beginning July 1, 1952 (C-737-C4).
   e. $14,355.75 for a study on the effects of betatron electron beam on central nervous system, under the supervision of Doctors Roger A. Harvey of the Department of Radiology and Percival Bailey of the Department of Neurology and Neurological Surgery, for six months beginning July 1, 1951 (C853-C2).
f. $5,599.91 for a study of amino acids and protein metabolism in leukemia, under the direction of Dr. H. G. Poncher of the Department of Pediatrics, for one year beginning January 1, 1952 (C-875 C-3).

g. $3,600 for a study of the chemical and mechanical factors which may alter the normal growth pattern of gastric mucosa, under the direction of Dr. A. C. Ivy of the Department of Clinical Science, for one year beginning November 1, 1951 (C-1110-C2).

h. $5,412.28 for a study of neoplastic changes in the oral epithelium and supporting structures induced by radioactive materials, under the supervision of Dr. M. S. Burstone of the Division of Oral Pathology, for one year beginning November 1, 1951 (C-1373-C).

i. $10,854 for a study of the role of amino acid metabolism in spontaneous and transplanted mouse leukemia, under the direction of Dr. H. G. Poncher of the Department of Pediatrics, for one year beginning December 1, 1951 (C-1615).

j. $12,000 for studies on the biochemical basis for the development of resistance by mouse leukemia to folic acid antagonists, under the direction of Dr. Richard J. Winzler of the Department of Biochemistry, for one year beginning September 1, 1952 (C-1828).

k. $4,765.22 for the continuation of the undergraduate cancer training program, under the supervision of Dr. Isaac Schour of the Department of Histology, for one year beginning April 1, 1952 (CT-663-C4).

l. $3,191.39 for a study of facial growth, under the supervision of Dr. B. G. Sarnat of the Department of Oral and Maxillofacial Surgery, for one year beginning November 1, 1951 (D-26-C2).

m. $540 for electromyographic analysis of certain facial muscles, including the muscles of mastication in normal and abnormal conditions in man, under the direction of Dr. C. I. Reed of the Department of Physiology, for one year beginning October 1, 1951 (6D-2877F-C).

n. $540 for a fellowship in the Department of Bacteriology (6D-3484F).

o. $540 for a study of the permeability of intact and carious hamster enamel to isotopes labeled compounds, under the direction of Dr. W. W. Wainwright of the Department of Dental Radiology, for one year beginning October 1, 1951 (6D-359F).

p. $1,041 for a study on the application of chromatographic adsorption to the extraction of some human neurotropic viruses from diagnostic material as a means of increasing the sensitivity of present isolation technics, under the direction of Dr. H. J. Shaughnessy of the Department of Public Health (E-425).

q. $12,000 for an investigation of heat regulation of the aged and infirm, under the supervision of Dr. F. K. Hick of the Department of Medicine, for eighteen months beginning January 1, 1952.

r. $6,220 for a study of desensitization in the eczematously sensitized animal, under the direction of Dr. Adolph Rosenberg of the Department of Dermatology, for one year beginning April 1, 1952 (G-3424).

s. $11,734 for research on renal hemodynamics as influenced by drugs, under the direction of Dr. T. R. Sherrod of the Department of Pharmacology, for one year beginning July 1, 1952 (G-3480).

t. $6,048 for an electronmicroscopic study of the glomerulus, especially its basement membrane in normal and nephritic mice, under the direction of Dr. Arthur Kirschbaum of the Department of Anatomy, for one year beginning April 1, 1952 (GR-3423).

u. $3,880 for a study of the effect of thyroid hormone, adrenalcortical hormone, and high levels of blood glucose on the histologically normal pancreatic islets of rats receiving small dose of Alloxan, under the direction of Dr. Arthur Kirschbaum of the Department of Anatomy (H-102).

v. $5,540 for a study of the nature of peripheral circulatory changes after X-radiation, by the Department of Physiology (H-135-C2).

w. $5,013 for a study of the determination of cardiac output in the human by a capacitance method, under the direction of Dr. W. V. Whitehorn of the Department of Physiology, for one year beginning November 1, 1951 (H-203-C2).

x. $11,789.64 for a study of the relations of cardiac work, efficiency and coronary flow, relation of cardiac output and serum osmotic pressure to sodium
and water excretion, under the direction of Dr. S. H. Armstrong of the Rush Department of Medicine of Presbyterian Hospital, for one year beginning September 16, 1951 (H-404-C2).

y. $3,699 for the continuation of a study on sensitization mechanism in rheumatic fever, under the supervision of Dr. H. G. Poncher of the Department of Pediatrics, for one year beginning October 1, 1950 (H-411C).

z. $7,992 for the continuation of a study on vascular permeability as affected by changes in blood oxygen and carbon dioxide tensions, under the direction of Dr. A. A. Schiller of the Department of Physiology, for one year beginning September 16, 1951 (H-425-C2).

aa. $20,000 for a study of the pathogenesis and treatment of experimental renal hypertension, neurogenic hypertension, and experimental malignant hypertension, under the supervision of Dr. G. E. Wakerlin of the Department of Physiology, for one year beginning September 16, 1951 (H-428-C2).

bb. $7,854.21 for a study of the isolation and characterization of cardiac myofibrils, under the direction of Dr. George M. Hass of the Department of Pathology, for one year beginning September 16, 1951 (H-429-C2).

c. $1,620 for a study of the influence of environmental factors on capillary circulation in normal and diseased subjects (animals and man), under the direction of Dr. A. J. Nedzel of the Department of Pathology, for one year beginning January 1, 1952 (H-453-C2).

dd. $3,240 for a study of gastro-duodenal pH motility changes, as influenced by hypertension, under the supervision of Dr. F. T. Maher of the Department of Pharmacognosy and Pharmacology, for one year beginning September 1, 1952 (H-1259).

ee. $14,000 for the continuation of cardiovascular teaching program, under the direction of Dr. S. W. Olson of the College of Medicine, for one year beginning September 1, 1951 (HT-300-C2).

ff. $7,000 for studies under the direction of Dr. C. W. Vermeulen of the Department of Surgery, for one year from July 1, 1952 (RG-2183-C2).

gg. $7,020 for a study of the site of action in the central nervous system of drugs useful in spastic conditions, under the direction of Dr. K. R. W. Unna of the Department of Pharmacology, College of Medicine, for one year beginning April 1, 1952 (B-28-C2).

hh. $5,446 for studies of nutrition-gastrectomy under the direction of Doctors Warren H. Cole and T. C. Everson of the Department of Surgery, for one year beginning September 1, 1952.

Total, Funds Received from Private Industries, Foundations, Other Organizations, and Governmental Agencies for Research and Graduate Study: $543,382.93

B. Funds Received from Individuals

203. Alumni donors (anonymous):
   a. $600 to the Patrick and Bertha Mooney Scholarship Fund.
   b. $100 for the Patrick and Bertha Mooney Scholarship Fund.
   c. $100 for improvement in teaching methods in Department of Anatomy.

204. Anonymous donor, $35 to the Occupational Therapy Gift Fund.

205. Mr. W. R. Barker, Chicago, $1,000 for research on the chemical basis of epilepsy, under the supervision of Dr. F. A. Gibbs, for one year beginning January 1, 1952. (This is Mr. Barker's third annual contribution to this project.)

206. Berkelhamer Family, $100 for the annual Dr. Ralph C. Berkelhamer Scholarship award (started in 1949).

207. Mr. Howard B. Bishop, Humanic Brands, Inc., Summit, New Jersey, $3,110 for a comparative study of protein supplements as to consumer acceptance, under the supervision of Dr. Franklin Dove, from December 10, 1951, through June 30, 1952.

208. Dr. Fremont A. Chandler, $10 to the Orthopaedic Gift Fund for Children.

209. Dr. Ward Eastman, $50 to the Department of Surgery.

210. Dr. J. D. Farrington, $100 to the Orthopaedic Surgery Alumni Travel Fund.

211. Dr. T. A. Fox, $50 to the Orthopaedic Surgery Alumni Travel Fund.
212. Mrs. Charles Grosberg, $15 to the Occupational Therapy Gift Fund.
213. Mrs. Lena Holtzman, in memory of her son, Jack Holtzman, $500 for research on tumors of the central nervous system, under the direction of Doctors Percival Bailey and Arthur Arnold of the Department of Neurology and Neurological Surgery.
214. The Della M. Lazier Family, in memory of Paul L. Lazier, $100 to the Anonymous Clinical Science Gift Fund, under the direction of Dr. A. C. Ivy.
215. Dr. John A. Lowe, Mobridge, South Dakota, $100 to the Pediatrics Gift Fund.
216. Mr. William Maloney, $5 to the Department of Clinical Science.
217. Mr. Charles G. Middleton, Louisville, Kentucky, $10 to the Department of Otolaryngology.
218. Dr. Leo F. Miller, $50 for annual awards to junior medical students.
220. Dr. H. G. Poncher, $75 to the Travel Fund of the Department of Pediatrics.
221. Men's Club of Sinai, $50 to the Anonymous Clinical Science Gift Fund.
222. Mr. Victor S. Yarros, $300 to the Rachelle S. Yarros Scholarship Fund.
Total, Funds Received from Individuals. $6,760.00
C. Gifts of Equipment or of Funds for the Same
224. Allen Memorial Fund Organization, $583.25 for the purchase of books for the Quine Library of Medical Sciences.
225. Rachel Roach Memorial Fund, $13.66 for the purchase of books for the children's school library in the Department of Orthopaedic Surgery.
226. Westinghouse Electric Corporation, Chicago, an artificial kidney unit and accessories for the Department of Medicine.
227. WLS Prairie Farmer Christmas Neighbor's Club, an adult orthopedic walker.
228. Women of the Rotary Club of Chicago, $419.57 for a television set and table, nursery tables and chairs for the Department of Orthopaedic Surgery.
Total, Gifts of Equipment or of Funds for the Same. $1,047.48
Total, Chicago Professional Colleges. $551,190.41
Grand Total. $1,204,569.83
This report was received for record.

SETTLEMENT WITH AMERICAN CASUALTY COMPANY
UNDER CONTRACT PERFORMANCE BOND OF BDN STEEL ERECTING COMPANY

The Legal Counsel presented the following report.

At its January 21, 1953, meeting, the Board of Trustees declared BDN Steel Erecting Company in default with respect to its contract for the erection of a steel radio tower with antenna and other equipment at Robert Allerton Park, Illinois, and authorized the Comptroller and Legal Counsel to take steps to enforce the University's rights under the performance bond given by BDN Steel Erecting Company, as principal, and American Casualty Company of Reading, Pennsylvania, as surety, as a result of the principal's default.

The amount of that bond was $12,600. Shortly after BDN Steel Erecting Company began work under the contract, it was paid $2,000 on account by the University. This was done without giving notice to the surety company and securing its consent to the payment, and the surety company contends that it was prejudiced by this action and that this payment either released it entirely from its liability under the bond or reduced that liability to the extent of the payment. Subsequently, and with the surety's consent, the University paid the contractor an additional $5,862.96 for work done by it under the contract.

Negotiations with the attorney for the surety company have resulted in an assurance by him that he will recommend that the surety company pay the University $10,600 in full settlement and satisfaction of the surety's liability to the
University under the bond if he is given an assurance that the University will accept that sum upon such basis. Because of the unauthorized $2,000 payment, this settlement, if made, will be upon the condition, however, that if it costs the University less than $15,337.04 to complete the work, the University will refund to the bonding company the difference between that sum and the actual cost of completion. Since estimates which the University has received for the completion of the work considerably exceed that sum, it appears very unlikely that accepting this condition would result in the making of any refund to the surety company.

The Comptroller and Legal Counsel recommend that the acceptance of said sum from the surety company in full settlement and satisfaction of the latter's liability to the University upon the foregoing condition be authorized, and that the Comptroller and Secretary be authorized to execute a release of the surety company, in a form approved by the Legal Counsel, upon the payment of said sum by the surety company to the University.

On motion of Mr. Hickman, the settlement with the American Casualty Company upon the recommended basis was authorized, and the Comptroller and Secretary were granted the authority requested.

**RESOLUTION ON DR. A. C. IVY**

Mr. Nickell presented three versions of a resolution on the services of Dr. Andrew C. Ivy, these being revisions of a resolution he had offered at the Board meeting on December 22, 1952 (Minutes, pages 493 and 499), and on which action was deferred. Copies of the resolution were distributed and one set was given to the Secretary of the Board for record.

On motion of Mr. Johnston, the resolution was tabled by the following vote: Aye, Mr. Herrick, Mr. Hickman, Mr. Johnston; no, Mr. Livingston, Mr. Nickell; not voting, Mrs. Watkins.

President Livingston expressed the hope that at a later date a suitable resolution on Dr. Ivy would be adopted. Mr. Hickman endorsed this suggestion, stating that he had no doubt an appropriate resolution would be favorably considered at the proper time.

**EXECUTIVE SESSION**

At this point the Board convened in executive session to consider the following reports and recommendations from the President of the University.

**PATENTABLE DISCOVERIES**

(19) The University Patent Committee submits the following recommendations relating to potentially patentable discoveries, and I concur:

John Bardeen, Professor, and Harry Letaw, Jr., Research Associate, both in Electrical Engineering, have perfected an electrolytic transistor and Professor Bardeen has discovered a constant current source method for utilizing the transistor. In the judgment of the Dean of the College of Engineering and the Head of the Department of Electrical Engineering, both the invention and the discovery are basic in the very important field of electronics and have excellent commercial possibilities. The University Patent Committee recommends that the University's interest be released to the University of Illinois Foundation with the request that the Foundation immediately apply for patents.

On motion of Mr. Herrick, this recommendation was approved.

H. M. Von Foerster, Professor of Electrical Engineering, has developed a lossless RF peak power meter as a result of research work under contract with the United States Navy. In the opinion of the Patent Committee the commercial possibilities of this discovery would not justify the expenditure of funds to acquire a patent. The Committee therefore recommends the release of this invention to the Navy.

On motion of Mr. Johnston, this recommendation was approved.
(20) President Stoddard recommended that the Governor and the Illinois Budgetary Commission be approached on the question of asking the General Assembly of Illinois to make appropriations to the University for the construction of such buildings as the Veterinary Medicine Clinic and the Home Economics Building by assignments from the surplus in the Agricultural Premium Fund.

This fund was the source of $5,000,000 in appropriations made to the University for 1949-1951 for the construction of the Animal Sciences Laboratory, the Veterinary Medicine Building, other agricultural structures and remodeling of existing agricultural buildings and the extension of utilities services to the new buildings.

The Board gave general assent to this proposal but no formal action was taken since the President of the Board and the President of the University already have authority to present such proposals to the Illinois Budgetary Commission and other state officials.

RECOGNITION OF RETIRING MEMBERS OF THE ACADEMIC STAFF
Pursuant to the proposal made by Mrs. Watkins at the meeting of the Board of Trustees on May 26, 1952, the Secretary presented a certificate designed to give members of the academic staff when they retire a formal expression of appreciation by the Board of Trustees of their services to the University.

On motion of Mrs. Watkins, the certificate was approved.

DEATH OF DR. JAMES G. RANDALL
President Stoddard informed the Board of the death on February 20, 1953, of Dr. James G. Randall, Professor of History, Emeritus. Professor Randall served the University with distinction from 1920 until his retirement in 1949. He was a distinguished scholar and writer on the life and works of Abraham Lincoln.

The Secretary was asked to send Mrs. Randall an expression of the Board’s sympathy and appreciation.

EASEMENT OVER TRELEASE WOODS
The Secretary presented the following report of the Executive Committee.

The Board of Trustees on December 22, 1952 (Minutes, pages 493 to 494), referred to the Executive Committee with power to act a request from the Illinois Power Company for a right-of-way easement for a new power line across a portion of the Trelease Woods.

The question which had been raised regarding the construction of the power line in this area has now been resolved satisfactorily to all parties concerned. The Executive Committee has, therefore, granted the right-of-way easement requested by the Illinois Power Company, subject to approval of the easement by the University’s Legal Counsel.

A. J. JANATA
Clerk

SECRETARY’S REPORTS
The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations, declinations, and terminations; (4) retirements; (5) leaves of absence.
APPOINTMENTS MADE BY THE PRESIDENT
(The date in parenthesis is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ALEXANDER, CHARLES S., Instructor in Geography, for the academic year beginning September 1, 1953, $4250 (2-3-53).

AUSTIN, JAMES O., Jr., Research Associate in the Control Systems Laboratory, seven months beginning February 1, 1953, $4800 a year, supersedes (2-4-53).

BELOFF, JOSEPH R., Research Assistant in Psychology, in the Graduate College, seven months beginning February 1, 1953, $300 a month, supersedes (1-16-53).

BLUM, ELEANOR, Journalism Librarian, with rank of Instructor, in the Library, six months beginning March 1, 1953, $4500 a year, supersedes (1-29-53).

BOEHNING, ROBERT H., Research Assistant in Civil Engineering (S), February 1-June 15, 1953, $300 a month, supersedes (2-9-53).

BOGGS, ROY E., Assistant in Anesthesiology, in the College of Medicine, four months beginning March 1, 1953, without salary (2-11-53).

Briscoe, John W., Instructor in Civil Engineering, seven months beginning February 1, 1953, to render service during the academic year, $4800 a year, supersedes (1-16-53).

Brockbank, Wallace R., Clinical Instructor in Psychiatry, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-11-53).

Browne, Robert B., Professor of Education, on indefinite tenure, Dean of the Summer Session, on three-tenths time, and Dean of the Division of University Extension, on seven-tenths time, one year beginning September 1, 1952, $11,500, supersedes (1-10-53).

Buenker, Richard E., Clinical Instructor in Radiology (Rush), in the College of Medicine, July 1, 1952-August 31, 1953, without salary (2-3-53).

Bush, Elizabeth T., Research Assistant in the Aeromedical and Physical Environment Laboratory, eight months beginning January 1, 1953, $4800 a year (1-16-53).

Butler, Mrs. Elsie R., Instructor in Home Economics 4-H Club Work (Home Economics) (E), February 9-August 31, 1953, $5000 a year (2-11-53).

Craine, Elliott M., Instructor in Dairy Production (Dairy Science) (C and S), six months beginning March 1, 1953, $4250 a year, supersedes (1-20-53).

Curtin, Constance O., Research Assistant in Chemistry, in the Graduate College, five months beginning February 1, 1953, $300 a month (2-9-53).

Curtin, John W., Clinical Assistant in Surgery, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-11-53).

Davis, Gilbert, Research Assistant in Sociology, in the Graduate College, seven months beginning February 1, 1953, $3780 a year (1-23-53).

De Pasquali, Giovanni, Research Assistant in Physics (C), seven months beginning February 1, 1953, $4200 a year (1-19-53).

Dickason, Donald E., Director of Nonacademic Personnel, one year beginning September 1, 1952, $11,000, supersedes (2-4-53).

Dunn, Floyd, Research Assistant in Electrical Engineering (S), seven months beginning February 1, 1953, $5000 a year, supersedes (1-10-53).

Dust, Alvin I., Assistant in English, December 13, 1952-June 15, 1953, $266.66 a month (1-16-53).

Ertl, John, Assistant in Surgery (Rush), in the College of Medicine, for seven months beginning February 1, 1953, without salary (2-3-53).

Evans, Robley D., Assistant in Physiology, in the Graduate College, February 1-June 15, 1953, $333.33 a month, supersedes (2-11-53).

Fagan, George E., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, eight months beginning January 1, 1953, without salary (2-3-53).

Farber, Herbert O., Assistant Comptroller, one year beginning September 1, 1952, $9000, supersedes (1-10-53).

Fields, William H., Jr., Special Assistant to the Provost, and Business Manager of the Control Systems Laboratory, with the rank of Assistant Professor, seven months beginning February 1, 1953, $11,000 a year, supersedes (1-20-53).
GILL, STANLEY, Visiting Assistant Professor of Mathematics, Digital Computer Laboratory, in the Graduate College, nine months beginning September 16, 1953, $5500 for the period (2-16-53).

GOVOSTIS, MICHAEL C., Clinical Instructor in Surgery, in the College of Medicine, seven months beginning February 1, 1953, without salary (1-29-53).

GREENBERG, RUVEN, Assistant Professor of Physiology, in the College of Medicine, seven months beginning February 1, 1953, to render service during the academic year, $6300 a year (1-15-53).

GREENING, GERSHOM K., Clinical Assistant in Medicine, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-11-53).

GROVE, WILLIAM J., Assistant Professor of Surgery, in the College of Medicine, on 90/100 time, eight months beginning January 1, 1953, $6000 a year, supersedes (1-20-53).

GUMBINER, STANLEY H., Clinical Assistant Professor of Medicine, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-4-53).

HANSEN, ROBERT C., Research Associate in Electrical Engineering (S), on one-half time, seven months beginning February 1, 1953, $2500 a year, supersedes (1-19-53).

HARTMAN, CHARLES F., Clinical Instructor in Medicine (Rush), seven months beginning February 1, 1953, without salary (2-3-53).

HATFIELD, EFTON E., Instructor in Animal Science (C and S), on three-fourths time, seven months beginning February 1, 1953, $3750 a year (1-19-53).

HAVENS, CHARLES S., Director of Physical Plant Department, one year beginning September 1, 1952, $12,000, supersedes (1-19-53).

HAZLETON, HOWARD A., Business Manager of the Chicago Colleges and Divisions, one year beginning September 1, 1952, $11,000, supersedes (1-19-53).

HODGE, JOHN E., Clinical Instructor in Pediatrics, in the College of Medicine, on one-third time, eight months beginning January 1, 1953, $1200 a year, supersedes (1-26-53).

HUTCHINSON, CHARLES, Research Associate in the Control Systems Laboratory, five months beginning February 1, 1953, $5200 a year (2-4-53).

HUNTER, HARRY L., Clinical Instructor in Medicine, in the College of Medicine, eight months beginning January 1, 1953, without salary (1-19-53).

HYDE, JOHN S., Clinical Instructor in Pediatrics, in the College of Medicine, on one-third time, eight months beginning January 1, 1953, $1200 a year, supersedes (1-26-53).

JACKSON, GEORGE G., Assistant Professor of Medicine and Preventive Medicine, in the College of Medicine, January 15-August 31, 1953, $8500 a year, supersedes (2-4-53).

JAN, JEAN-PIERRE, Research Associate in Physics (C), seven months beginning February 1, 1953, $4800 a year (2-9-53).

JOHNSON, FERNLY E., Clinical Assistant in Surgery, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-3-53).

JOHNSON, VERNON S., Assistant in Physical Education for Men, in the Chicago Undergraduate Division, February 1-June 15, 1953, $333.33 a month; in addition to $25 a month paid from Student Athletic Activities (2-3-53).

JOLLY, WILLIAM L., Visiting Research Associate in Chemistry, in the Graduate College, two months beginning July 1, 1953, $500 a month (2-5-53).

KAIL, HARRY I., Instructor in Anatomy, in the College of Medicine, eight months beginning January 1, 1953, without salary (1-26-53).

KASE, GEORGE D., Assistant Professor of Surgery, in the College of Medicine, on 35/100 time, eight months beginning January 1, 1953, $2650 a year, supersedes (1-20-53).

KING, CHARLES, Research Assistant in Chemistry, in the Graduate College, seven months beginning February 1, 1953, $5000 a year, supersedes (1-26-53).

KINNEY, JANET R., Clinical Assistant Professor of Medicine, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-4-53).

KLEINBERG, JACOB, Visiting Research Professor of Chemistry, in the Graduate College, June 15-August 31, 1953, $700 a month (2-4-53).

LANE, MALCOLM D., Assistant in Animal Science (S), on full time, April 1-June 15, 1953, $6000 a year, and on one-half time, June 16-August 31, 1953, $3000 a year (2-9-53).

LAVERIE, FAITH, Instructor in Anatomy, in the College of Medicine, three months beginning January 1, 1953, $300 a month (1-16-53).
LAWSON, LAWRENCE J., JR., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1953, without salary (1-20-53).

LEE, BRUCE D., Clinical Instructor in Medicine, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-3-53).

LEE, TSUNG DAO, Research Associate in Physics (C), four months beginning April 15, 1953, $500 a month (2-3-53).

LEE, EARL R., Assistant Professor of Plant Genetics (Agronomy) (C and S), December 17, 1952-August 31, 1953, $5020 a year, supersedes (1-30-53).

MARINO, JOHN J., Clinical Assistant in Pediatrics (Rush), in the College of Medicine, one year beginning September 1, 1952, without salary (2-3-53).

MASSARD, JAMES M., Research Associate in Civil Engineering (S), on three-fourths time, seven months beginning February 1, 1953, $3150 a year, supersedes (2-11-53).

MATTHEIEN, RALPH B., Research Assistant in Civil Engineering (S), February 1-June 15, 1953, $100 a month, supersedes (2-6-53).

McCABE, JAMES R., Instructor in Architecture, February 1-July 31, 1953, to render service during the second semester of the academic year, $3600 a year, supersedes (2-3-53).

MONTGOMERY, LOREN N., Research Associate in Mechanical Engineering (S), seven months beginning February 1, 1953, $3900 a year, supersedes (1-23-53).

MUELLER, ALLAN G., Assistant in Farm Management (Agricultural Economics) (S), December 17, 1952-September 1, 1953, $520 a month, supersedes (1-14-53).

MULLER, DAVID E., Research Assistant Professor of Applied Mathematics, Digital Computer Laboratory, in the Graduate College, one year beginning September 1, 1953, $6000 (2-16-53).


MYSIAK, EUGENE J., Instructor in General Engineering Drawing, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $2000 (1-20-53).

NOLAN, KENNETH S., Clinical Instructor in Pediatrics, in the College of Medicine, on one-third time, eight months beginning January 1, 1953, $1200 a year (2-3-53).

PASTNACK, GEORGE L., Clinical Assistant in Surgery, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-3-53).

PELHAM, LAWRENCE, Clinical Assistant Professor of Medicine, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-4-53).

PLOMMER, JEWEL L., Instructor in Anatomy, in the College of Medicine, eight months beginning January 1, 1953, $4500 a year (1-19-53).

POLNIAK, MILDRED J., Clinical Assistant in Pediatrics, in the College of Medicine, eight months beginning January 1, 1953, without salary (1-26-53).

RUST, RICHARD H., First Assistant in Soil Physics (Agronomy) (S), on three-fourths time, four months beginning February 16, 1953, $3375 a year, and on full time June 16-August 31, 1953, $4500 a year, supersedes (2-11-53).

SAILOR, DANTON B., Research Assistant in Economics, in the Graduate College, six months beginning January 1, 1953, $270 a month (1-16-53).

SANDSTROM, GLENN A., Assistant in English, February 1-June 15, 1953, $1250 (2-7-53).

SCHNEIDER, JAMES A., Assistant Professor of Medicine, in the College of Medicine, on three-fourths time, January 15-August 31, 1953, $4875 a year, supersedes (1-20-53).

SCHOOLEY, FRANK E., Director of the Kellogg Radio Project, in the Division of Communications, four months beginning February 1, 1953, $191.66 a month; this is in addition to his present appointment (2-4-53).

SCOTT, MARSHALL J., Assistant to the Dean of the College of Agriculture, with the rank of Assistant Professor, six months beginning March 1, 1953, $3500 for the period (2-7-53).

SHAPIRO, DAVID, Research Assistant in Chemistry, in the Graduate College, nine months beginning January 1, 1953, $500 a month (1-16-53).

SHIMA, ARTHUR T., Clinical Instructor in Anesthesiology, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-3-53).

SLOAN, WILLIAM, Research Associate in the Institute for Research on Exceptional Children, seven months beginning February 1, 1953, without salary (1-14-53).
SMEJKAL, WALTER F., Clinical Instructor in Surgery, in the College of Medicine, seven months beginning February 1, 1953, without salary (1-29-53).

SMITH, RICHARD G., Circulation Assistant in the Library, February 9-August 31, 1953, $3400 a year (2-3-53).

SNOWDEN, MARY L., Research Assistant in the Institute of Communications Research, February 1-June 15, 1953, $333.33 a month (2-9-53).

SPARKS, CLAUD G., Assistant Reference Librarian, with rank of Instructor, in the Library, seven months beginning February 1, 1953, $3700 a year, supersedes (1-20-53).

SPIEGEL, MANUEL, Clinical Instructor in Obstetrics and Gynecology, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-11-53).

STALEY, SEWARD C., Professor of Physical Education for Men and Head of the Department, on indefinite tenure, and Director of the School of Physical Education, one year beginning September 1, 1952, $11,500, supersedes (1-19-53).

STICE, GLEN F., Research Associate in Psychology, in the Graduate College, five months beginning January 1, 1953, $458.33 a month (1-16-53).

THOMAS, NORMAN W., Research Assistant in Chemistry, in the Graduate College, four months beginning March 1, 1953, $4500 a year (2-5-53).

THORNBURN, THOMAS H., Research Associate Professor of Civil Engineering (C), on one-half time, to render service during each academic year, and in the Engineering Experiment Station, on one-half time, on Y basis, on indefinite tenure beginning March 1, 1953, $6850 a year, supersedes (2-4-53).

THURBER, RICHARD M., Instructor in German, six months beginning February 1, 1953, to render service during the second semester of the academic year, $3300 a year (1-23-53).

TUCKER, DON, Research Assistant in Electrical Engineering (S), seven months beginning February 1, 1953, $8000 a year, supersedes (1-19-53).

TURNER, FRED H., Dean of Students, one year beginning September 1, 1952, $11,000, supersedes (1-19-53).

TUTTLE, GEORGE P., Director of Admissions and Records, one year beginning September 1, 1952, $11,000, supersedes (1-19-53).

VERMEULEN, CORNELIUS W., Associate Professor of Surgery, in the College of Medicine, on seven-tenths time, eight months beginning January 1, 1953, $5800 a year, supersedes (1-20-53).

VICHER, EDWARD E., Assistant Professor of Bacteriology, in the College of Medicine, on 85/100 time, eight months beginning January 1, 1953, to render service during the academic year, $3825 a year, supersedes (1-17-53).

VOSE, DORIS F., Instructor in the Institute of Labor and Industrial Relations, on two-thirds time, January 15-May 15, 1953, $260 a month (1-26-53).

WEBER, EVELYN J., Research Assistant in Chemistry, in the Graduate College, seven months beginning February 1, 1953, $275 a month, supersedes (1-17-53).

WELKOWITZ, WALTER, Research Associate in Electrical Engineering (S), seven months beginning February 1, 1953, $4900 a year, supersedes (1-19-53).

YELLEN, HARRY H., Clinical Assistant Professor of Medicine, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-4-53).

ZELENY, CHARLES E., Research Assistant in Psychology, in the Graduate College, seven months beginning February 1, 1953, $4200 a year (2-5-53).

ZUMMO, BRUCE P., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-11-53).

GRADUATE FELLOWS

BERT, MARCELLO H., Wright Fellow in Animal Nutrition, two months beginning February 16, 1953, $111.11 a month (2-10-53).


JACOBSON, ALEXANDER, Fellow in Orthodontia, five months beginning February 1, 1953, $150 a month (2-9-53).

KAHLE, KEITH A., Wright and Booth Fellow in Agricultural Economics, February 1-June 15, 1953, $400 (2-3-53).
SADOFF, HAROLD L., National Yeast Corporation Fellow in Bacteriology, February 1-June 15, 1953, $750 (1-14-53).

RESIGNATIONS, DECLINATIONS, AND TERMINATIONS
AMSBARY, GEORGE S., Editor, with rank of Assistant Professor, in the University Press — resignation effective 3-1-53.
BAER, ROBERT M., Research Associate in the Control Systems Laboratory — resignation effective 2-1-53.
BALDWIN, CHARLES L., Research Assistant in Psychology — resignation effective 1-28-53.
BIEGEL, ALBERT C., Assistant Professor of Ophthalmology, in the College of Medicine — resignation effective 2-1-53.
BLACK, RICHARD D., Wright Fellow in Agricultural Engineering — resignation effective 2-1-53.
BURNS, DONALD I., Research Assistant in the Institute of Communications Research — resignation effective 2-1-53.
CACCAMISE, WILLIAM C., Assistant in Ophthalmology, in the College of Medicine — resignation effective 1-1-53.
CLUNE, HATTIE L., Instructor in Medical Social Work, in the College of Medicine — resignation effective 1-15-53.
COMPALL, THEODORE C., Assistant in Anatomy, in the College of Medicine — resignation effective 9-1-52.
CORCORAN, ADRIAN, Instructor in Social Sciences, in the Chicago Undergraduate Division — resignation effective 3-1-53.
DICKINSON, PHILIP H., Instructor in Orthopaedic Surgery, in the College of Medicine — termination effective 1-1-53.
HINDERLITER, HOBART R., Fellow in Agricultural Education — resignation effective 2-1-53.
HINTERMEISTER, DAVID A., Instructor in Dairy Production (Dairy Science) (C and S) — resignation effective 2-21-53.
HOGNESTAD, Research Associate Professor of Theoretical and Applied Mechanics (S) — resignation effective 6-1-53.
JANKOWICZ, GERALD W., Assistant in Psychiatry, in the College of Medicine — resignation effective 2-1-53.
LEY, EDWARD R., Assistant in English — resignation effective 2-1-53.
LYKETOS, GEORGE, Clinical Assistant in Neurology and Neurosurgical Surgery, in the College of Medicine — resignation effective 10-31-52.
LYONS, JEROME C., First Assistant in Soil Fertility (Agronomy) (S) — resignation effective 2-1-53.
MACKIN, MRS. MARTHA H., Instructor in Physical Sciences, in the Chicago Undergraduate Division — resignation effective 3-1-53.
MANGALINDAN, ENRIQUE L., Assistant in Physical Medicine and Rehabilitation, in the College of Medicine — resignation effective 12-1-52.
MILES, JAMES S., Manager of the Kellogg Radio Project, in the Division of Communications — resignation effective 2-1-53.
MOOREFIELD, HERBERT H., Fellow in Entomology — resignation effective 2-1-53.
MYERS, WILLIAM M., Fellow in Physics — resignation effective 2-1-53.
RAYMOND, RICHARD L., Research Assistant in Bacteriology — resignation effective 2-16-53.
REICKERT, FREDERICK A., Associate Professor of Civil Engineering — resignation effective 2-1-53.
SADDLER, MRS. VIRGINIA B., Journalism Librarian, with rank of Instructor — resignation effective 3-17-53.
SCOTT, JOHN T., JR., Fellow in Agronomy — resignation effective 2-1-53.
SHOWELL, JOHN S., Research Assistant in Chemistry — resignation effective 2-1-53.
TATAROWICZ, BEN J., Instructor in Anatomy, in the College of Medicine — resignation effective 9-1-52.
Wu, Wen-Shao, Fellow in Mechanical Engineering — declination effective 2-1-53.

**RETIEMENTS**

Somers, Lee A., Assistant Professor of Horticulture, Emeritus, retirement effective 3-1-53.

**LEAVES OF ABSENCE**

Chew, Geoffrey F., Associate Professor of Physics (C) — cancellation of leave of absence for the second semester of 1952-1953.
Pracyk, John A., Instructor in the Admitting Clinic, in the College of Dentistry — leave of absence from January 1 through August 31, 1953, without salary, for military service.
Read, Hadley, Assistant Professor of Agricultural Extension (C) and Extension Editor in the Extension Service in Agriculture and Home Economics — additional leave of absence without pay to June 1, 1953.
Wilcock, Richard C., Assistant Professor of Labor and Industrial Relations — leave of absence for one month with pay, to be combined with his vacation allowance of one month, June 22 through August 14, 1953.

**DEGREES CONFERRED IN FEBRUARY, 1953**

The Secretary presented for record the following list of degrees conferred at Urbana on February 15, 1953.

**Summary**

<table>
<thead>
<tr>
<th>Degree Category</th>
<th>Degrees Conferred</th>
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<tbody>
<tr>
<td>Honorary Degree:</td>
<td>1</td>
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<tr>
<td>Doctor of Letters</td>
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<tr>
<td>Degrees in the Graduate College:</td>
<td>219</td>
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<tr>
<td>Doctor of Philosophy</td>
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<td>Doctor of Education</td>
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<td>Master of Arts.</td>
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<td>Master of Science</td>
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<tr>
<td>Master of Music.</td>
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<tr>
<td>Master of Education</td>
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<td>Total, Graduate College</td>
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<td>Degrees in Law:</td>
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<tr>
<td>Bachelor of Science</td>
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<td>Bachelor of Laws.</td>
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<td>Total, Law</td>
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<td>Baccalaureate Degrees:</td>
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<tr>
<td>Bachelor of Science, College of Agriculture</td>
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<td>Bachelor of Science, College of Engineering</td>
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<td>Bachelor of Arts, College of Liberal Arts and Sciences</td>
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<td>Bachelor of Science, College of Liberal Arts and Sciences</td>
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<td>Bachelor of Science, College of Education</td>
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<tr>
<td>Bachelor of Science, College of Commerce and Business Administration</td>
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<tr>
<td>Bachelor of Science, School of Journalism and Communications</td>
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<td>Bachelor of Science, College of Fine and Applied Arts</td>
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<tr>
<td>Bachelor of Fine Arts, College of Fine and Applied Arts</td>
<td>8</td>
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<tr>
<td>Bachelor of Music, College of Fine and Applied Arts</td>
<td>1</td>
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<tr>
<td>Bachelor of Science, School of Physical Education</td>
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<tr>
<td>Bachelor of Science, Division of Special Services for War Veterans</td>
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<tr>
<td>Total, Baccalaureate Degrees</td>
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<tr>
<td>Total, Degrees Conferred</td>
<td>883</td>
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</table>

**HONORARY DEGREE**

Degree of Doctor of Letters
(Conferred at a special ceremony on February 16, 1953)

Carl Sandburg
GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy

Gerald David Brighton, B.S., M.S., 1941, 1947

In Agronomy

George Samuel Cooper, B.S., M.S., University of Alberta, 1949, 1951
Carl Gray, B.S., M.S., Kansas State College, 1943, 1947
Darrel Luvene Lynch, B.S., M.S., 1947, 1948

In Animal Nutrition

Kenneth William Keane, B.S., Murray State College, 1944; M.S., 1951
Osman Shehata, B.S., Fouad First University, 1938; M.S., 1947

In Animal Science

John Weber Alexander Brant, B.S.A., University of British Columbia, 1949; M.S., University of Connecticut, 1951
Paul Breckenridge Starks, B.S., Western Kentucky State Teachers College, 1941; M.S., University of Kentucky, 1947

In Business

Preston Paul Le Breton, B.S., M.B.A., Louisiana State University, 1947, 1949

In Chemical Engineering

James DeHaven Batchelor, B.Ch.E., University of Virginia, 1948; M.S., 1950
James Eli Knap, B.S., University of Colorado, 1940; M.S., 1951
Robert Elwood Wilson, A.B., B.S., 1948, 1949; M.S., University of Minnesota, 1950
Donald Wilbur Wood, A.B., B.S., 1948, 1949; M.S., Massachusetts Institute of Technology, 1950

In Chemistry

James Wesley Berry, A.B., Augustana College, 1949
Peter Bliss Hill, B.S., M.S., University of Delaware, 1948, 1949
Perry Ross Kippur, B.S., M.S., University of Denver, 1949, 1950
Ernest Herbert Lyons, Jr., B.S., Massachusetts Institute of Technology, 1931; M.S., California Institute of Technology, 1933
George Howard McCain, A.B., Franklin College, 1949; M.S., 1950
Paul Seward McKitterick, A.B., Princeton University, 1947; M.S., 1949
Lester Russell Melby, B.S., M.S., University of Alberta, 1948, 1950
Leon Herbert Meyer, B.Ch.E., M.S., Georgia Institute of Technology, 1949, 1951
William Joseph Middleton, B.S., M.S., North Texas State College, 1948, 1949
Donald Gabriel Miller, B.S., University of California, 1949
Martin Lloyd Minthorn, Jr., B.S., M.S., University of Nebraska, 1944, 1949
Norman William Thomas, B.S., Wayne University, 1950
Herman Wexler, B.S., Allegheny College, 1940; M.S., 1950

In Civil Engineering

Sai-Pak Chan, B.S., Lingnan University, 1943; M.S., 1950
Aly Salem Shoukry, B.S., Fouad First University, 1940; M.S., Farouk First University, 1950
James Edward Stallmeyer, B.S., M.S., 1947, 1949
James Gordon Sutherland, A.B., University of British Columbia, 1949; M.S., Stanford University, 1950

In Education

Morris Robert Lewenstein, A.B., A.M., University of Chicago, 1944, 1947
Myron Lieberman, B.S. (Law), B.S. (Social Studies), University of Minnesota, 1941, 1948; A.M., 1950

In Electrical Engineering

Charles V. Jakowatz, B.S., M.S., Kansas State College, 1944, 1947
Herman Edward Koenig, B.S., M.S., 1947, 1949
In Entomology
ROY JEAN BARKER, B.S., University of Missouri, 1948

In Geology
JAMES HAROLD FISHER, A.B., M.S., 1943, 1949

In Library Science
HOWARD WOODROW WINGER, A.B., Manchester College, 1936; B.S., George Peabody College for Teachers, 1945; M.S., 1948

In Mechanical Engineering
YUNG-MIAO MIAO, B.S., North Carolina State College, 1949; M.S., 1950
RALPH GRIFFITH NEVINS, JR., B.S., B.M.E., M.S., University of Minnesota, 1945, 1947, 1949

In Philosophy
JAMES RUSSELL GARDNER, A.B., Muhlenberg College, 1925; A.M., University of Southern California, 1928

In Physical Education
RICHARD VICTOR GANSLEN, B.S., Columbia University, 1939; Ed.M., Springfield College, 1940

In Physics
WARREN LEE BENDEL, B.S., Kent State University, 1946; M.S., 1947
RALPH OWEN KERMAN, A.B., Kalamazoo College, 1947; M.S., 1948

In Physiology
IVAN EDWARD DANKOF, A.B., A.M., North Texas State College, 1949, 1949

In Psychology
DARRELL ELLSWORTH LATHAM, B.S., State University of Iowa, 1938; M.S., 1945

In Spanish
THELMA RUTH CARRELL, A.B., Eureka College, 1935; A.M., 1937

In Theoretical and Applied Mechanics
BLAINE WRIGHT ANDERSEN, B.S., University of Utah, 1949; M.S., 1951

In Zoology
EARLE ANDREW DAVIS, JR., B.S., Grove City College, 1941; M.S., University of Pittsburgh, 1943

Degree of Doctor of Education
RALPH WALDO CHERNOWETH, B.S., M.S., 1932, 1935
GLADYS LONGINO JONES, A.B., Northwestern State College, 1935; A.M., Ohio State University, 1948
JACK LYLE LANDES, B.S. (Physics), B.S. (Educ.), A.B., Central Missouri State Teachers College, 1933, 1933, 1934; Ed.M., University of Missouri, 1943; Ed.M., 1950
JOHN NEWTON RENARD, B.S., M.S., Ed.M., 1934, 1947, 1948

Degree of Master of Arts
In Economics
LEONARD CHARLES KOETTER, JR., B.S., 1949
BOGDAN MIECZKOWSKI, B.S., University of London, 1950

In Education
MARGUERITE DANNENBERG, B.Ed., Western Illinois State College, 1941
MICHAEL ESCORCIA, A.B., 1948
CARL GEORGE HAFENRICHTER, A.B., North Central College, 1939  
JAMES EDWARD MCCLELLAN, Jr., B.S., University of Texas, 1949  
DAVID JAMES PALMER, A.B., 1951

In English

ALDO HERMAN MUNGAI, B.S., Western Illinois State College, 1951  
ARTHUR EMMET PENNELL, B.S., 1949

In History

GUY JAMES GIBSON, A.B., University of Wisconsin, 1936

In Mathematics

HAL GERALD RUSSELL, A.B., James Millikin University, 1951

In Philosophy

YU-WEN HAN, A.B., Peking University, 1938  
ALEXANDER CESAR POINSETT, B.S., 1952

In Political Science

RICHARD EDWARD BAIRD, A.B., Augustana College, 1951  
CHENG-TSU CHANG, A.B., National An-Hwei University, 1946  
MARGARET PATRICIA VAWTER, B.S., 1947  
LAWRENCE ALDEN WILLIAMS, B.S., Purdue University, 1951

In Psychology

FREDERICK ARTHUR MUCKLER, A.B., 1951

In Social Sciences

RICHARD EDWARD ROXBURGH, A.B., 1952

In Sociology

ALBERT GEORGE PARKER, III, A.B., Princeton University, 1943; B.D., McCormick Theological Seminary, 1949  
AVIVA SHERDOFF WAITZMAN, A.B., 1950

In Spanish

LINDO DAN ROMANI, B.S., 1950  
DOROTHY ARLENE VICKERS, B.S., Eastern Illinois State College, 1951

In Speech

JAY MELROSE, A.B., A.M., Queens College, 1948, 1951

In Statistics

ROBERT ARTHUR BANZHAF, A.B., M.B.A., University of Chicago, 1947, 1948  
HERBERT SELIG BLOCK, A.B., University of Rochester, 1951  
MARY LANGAN SNOWDEN, A.B., Denison University, 1951

Degree of Master of Science

In Accountancy

RAY DUANE BARR, B.S., Municipal University of Omaha, 1951  
CHARLES AUGUSTUS LINDBURG, A.B., Monmouth College, 1951

In Aeronautical Engineering

BERNARD KENNETH GENETTI, B.S., 1952  
WENDELL JEAN THOMPSON, B.S., 1952
In Agricultural Economics

JOSEPH THOMAS KEELER, B.S., University of California, 1951
JAYAD PIROUZBAKHT, Agr.Eng., University of Tehran, 1935
ROBERT EUGENE ROGERS, B.S., Iowa State College, 1950
JAMES ROBERT ROUSH, B.S., 1950
GEORGE WILLIAM STONE, B.S., 1951
DELMAR FRANCIS WILKEN, B.S., 1947

In Agricultural Education

HOBART ROSS HINDERLITER, B.S., 1951

In Agronomy

MARVIN BENJAMIN GRAEBER, B.S., North Carolina Agricultural and Technical College, 1949
ROBERT WHARTON HOLDENER, B.S., Iowa State College, 1951
KAZYS CHARLES LABANAUSKAS, Diploma Agriculturist, University of Agriculture (Stuttgart, Germany), 1947

In Animal Science

CARL THEODORE FRIZ, B.S., M.S., 1951, 1952
STEPHEN MORRIS WILLIAMS, B.S., University of London, 1949

In Architecture

LEODANTE CHICCA, B.S., 1951
MAN BALL LEUNG, B.S., Kung Shang University, 1947
ABOU-ZEID HASSAN RAGEH, B.Arch., Fouad First University, 1949
YOUSEF SHAFLIK, B.Arch., Fouad First University, 1942

In Bacteriology

SHIRLEY MAE NASH, B.S., University of Wisconsin, 1949

In Biological Sciences

ROBERT DAVID HENRY, B.S., Ohio State University, 1951
JOHN FRANCIS LAVENDER, A.B., Drake University, 1951

In Chemistry

E. REINOLD FEITZ, A.B., Hope College, 1951
SAMUEL GEORGE KAHN, B.S., Illinois Wesleyan University, 1951
JEAN ADRIENNE KANN, B.S., Queens College, 1951
WILLIAM DONALD SMART, B.S., Northwestern University, 1951
MILTON K. SNYDER, A.B., College of Wooster, 1951
RICHARD ALAN STREHLOW, B.S., University of Chicago, 1948

In Civil Engineering

WILLIAM EGGER, JR., B.S., 1951
JAMES RAYMOND GASTON, B.S., Rose Polytechnic Institute, 1950
LEONARD ANDREW HARRIS, B.S., Stanford University, 1950
DOUGLAS HERBERT LEE, B.Arch., McGill University, 1950
MOHAMMAD ABDUR RAZZACK, B.S., Muslim University, 1947; B.E., Osmania University, 1950
ALVIN RAYMOND TURSKI, B.S., University of Toledo, 1951
MINAS BASIL YORDANIDIS, B.S., Robert College, 1944

In Clinical Psychology

WILLIAM ROBERT CHAMBERS, JR., B.S., 1950

In Dairy Science

GERALD STARNER STUFF, B.S., 1951
THOMAS WAYNE ANDERSON, B.S., 1947
NORMAN CLYDE ARNOLD, B.S., Central Missouri State Teachers College, 1934
LEAH MAHER BURNS, B.S., Drake University, 1920
DONALD CARLTON DRUMM, B.S., Illinois Wesleyan University, 1942
ROBERT HARRY FLAUGHER, JR., B.S., Eastern Illinois State College, 1949
CARL ROGER GASAWAY, B.S., Southern Illinois University, 1944
JOSEPH VINCENT GRIFFIN, B.S., 1948
ROBERT LEON HARDIN, B.S., 1950
JOHN FOSSE JORSTAD, B.S., Illinois State Normal University, 1948
MICHAEL KASS, B.S., Eastern Illinois State College, 1950
CLAUDE CLAYTON LEWIS, B.S., 1947
GEORGE CAMERON MUIR, B.S., Eastern Illinois State College, 1949
FRED V. PETER, B.S., University of Missouri, 1926; A.B., 1929
CECIL VERNE REED, B.S., 1928
MARY LOU COLE RICCI, B.S., 1949
ALBERT LEE SHAFFER, B.S., 1941
HORACE EDWARD WEST, B.S., 1950

RICHARD FRANK HYNEMAN, B.S., Purdue University, 1950
PHILLIP NELSON LARSEN, B.S., Colorado State College of Agriculture and Mechanical Arts, 1950
VERNON DALE PECKHAM, B.S., 1952
LILY HANNAH SESHU, B.S., M.S., University of Travancore, 1944, 1946

MURRAY SHELDON BLUM, B.S., 1952
GEORGE WALDO HAHN, B.S., 1951
MOUFIED ABDEL-AZIZ MOUSSA, B.S., Fouad First University, 1948

MAHMOUD ALY SALEH, B.S., Fouad First University, 1940

WILLIAM HENRY BIERSCHEK, B.S., Princeton University, 1951
KENNETH EDWARD CLEGG, B.S., 1950
LYLE DEAN EBERLY, B.S., Municipal University of Wichita, 1951
WADE LOWERY MCCORMICK, B.S., Mississippi State College, 1950
MARGARET ANN PARKER, B.S., Northwestern University, 1943
WILFORD FRANK WEEKS, B.S., 1951

ELIZABETH CAROLYN ANDERSON HEINICKE, B.S., 1921

MARY ANGELIKE KELLY, B.Ed., Eastern Illinois State College, 1942
MARGIT ELIZABETH OHRELL, A.B., Seattle Pacific College, 1951
MARY FRANCES JONES WILKINSON, B.S., 1947

BETTY LOU HUGHES BRYDGES, B.S., 1933
ESTHER ANN JARVIS, B.S., 1951
1953] UNIVERSITY OF ILLINOIS

In Library Science

NORMAN JAMES CRUM, B.S., 1950
BETTY ANN KRAHN, B.S., Milwaukee State Teachers College, 1947
NITA LAVAGGI, A.B., College of the Pacific, 1947
MIRIAM SHIELDS MEEXS, A.B., Belhaven College, 1924
CLAUDIA MUBAYYED, A.B., Keuka College, 1951
NORMA MILLER POINSETT, A.B., Tougaloo College, 1949
RICHARD GOFF SMITH, A.B., A.M., University of Utah, 1940, 1949
GEORGE BARBER STULTZ, B.S., Morehead State College, 1952
RonalD Charles Tollafield, A.B., Ohio Wesleyan University, 1943; B.S.(L.S.),
Western Reserve University, 1947

In Management

DONALD ERNEST HALL, A.B., 1951
HAO-WEN LIU, B.S., Miami University, 1951

In Marketing

HYMAN CHASE, B.S., 1951

In Mathematics

EUGENE EDMUND KOHLBECKER, B.S., 1952
RAYMOND PETER POLIVKA, A.B., North Central College, 1951

In Mechanical Engineering

ALLAN GEORGE FRIEDERICH, B.S., 1947
SELHATTIN ADIL OKCUOGLU, B.S., Robert College, 1949
DRILA GOPALA KRISHNA REDDY, B.E., University of Madras, 1951

In Metallurgical Engineering

RICHARD BRUNK GREENWALT, B.S., Massachusetts Institute of Technology, 1951

In Music Education

JOHN LAWSON DORING, B.S., 1952
LUCILLE EBEL MCKINNEY, B.Mus., Illinois Wesleyan University, 1937

In Physics

LEROY GEORGE AUGENSTINE, B.S., University of Chicago, 1949
JAMES EDWARD BAUERLE, B.S., 1951
SOLOMON GARTENHAUS, A.B., University of Pennsylvania, 1951
JAMES BENJAMIN HENSHALL, JR., B.S., University of Miami, 1949
ALLAN CLARENCE JUELAND, A.B., St. Olaf College, 1951
ROBERT THORNTON SCHUMACHER, B.S., University of Nevada, 1951
SIDNEY TEITLER, B.S., Long Island University, 1951
JOHN OLIVER THOMSON, A.B., Williams College, 1951

In Physiology

RONALD ARLY BERGMAN, B.S., 1950

In the Teaching of Biological Sciences and General Science

JOSEPH VINCENT CRISANTI, B.S., Loyola University, 1951
MARY OLIVETTE YOUNGE, B.S., Fontbonne College, 1951

In the Teaching of Geography

HELEN LYNCH LONGSHORE, B.S., 1951

In Theoretical and Applied Mechanics

RICHARD CHESNEY ELSTNER, B.S., Rose Polytechnic Institute, 1947
In Veterinary Pathology and Hygiene

THOMAS RICHARD HOUP, V.M.D., University of Pennsylvania, 1950

In Zoology

ROBERT TAYLOR CALEF, B.S., 1949
PAUL FRANCIS DOOLIN, A.B., Illinois College, 1950
JOSEPH CAROL RIEFFENBERGER, B.S., 1951
PAUL DOYLE VAN ZANDT, A.B., Greenville College, 1952

Degree of Master of Music

ROBERT ROY BECKER, B.Mus., Denver College of Music, 1931

Degree of Master of Education

VIRGINIA MAE BENDER, A.B., 1930
NORMAN BONE, B.S., Eastern Illinois State College, 1951
MALINDA DOROTHY BRUMMER, A.B., University of Colorado, 1950
RUTH NAOMI CALIMESSE, A.B., A.M., 1944, 1948
JOSEPH EDWARD CAREY, A.B., 1950
NORMAN EDWARD DILLEY, B.S., Edinboro State Teachers College, 1941; A.M., Washington University, 1947
JOANNE CATHERINE DONAHOE, A.B., College of St. Teresa, 1951
Gwenore Dunn, B.Ed., Southern Illinois University, 1940
MARY LOU POCHT, B.S., 1947
LORRAINE MARY FOSTER, A.B., 1951
CATO HAMMO, A.M., Oslo University, 1951
JOHN RICHARD HARTLEY, A.B., Knox College, 1941
JOEL TENNANT HERBST, A.B., Iowa State Teachers College, 1950
MILDRED CECILIA HORECHERI, B.S., Eastern Illinois State College, 1948
MURIEL NEWTON JONES, B.S., Southern Illinois University, 1950
THOMAS JOSEPH KELLY, B.S., University of Iowa, 1931
EDNA LYNN LYNN, B.Ed., National College of Education, 1941
MARGARET SMITH MOLL, B.S., University of Wisconsin, 1948
JESSE SHERMAN NEAL, B.S., Southern Illinois University, 1951
HESTIN LEROY RICHARDS, B.S., Eastern Illinois State College, 1949
JAMES WILLIAM SMITH, B.S., Eastern Illinois State College, 1950
NOLEN CHARLES VARNER, B.S., Oklahoma Agricultural and Mechanical College, 1948
WALTER GEORGE VERSEN, B.S., University of California (Los Angeles), 1948
DOROTHE EVA YOUNG, A.B., North Central College, 1945

COLLEGE OF LAW

Degree of Bachelor of Science

In Law

RALPH EDWARD MADSEN

Degree of Bachelor of Laws

STANLEY EARL ARDEN, B.S., 1952
SCOTT EDWARD BOHON, A.B., 1951; with High Honors
THOMAS WAI NAM CHUN, A.B., 1950, 1951
STEPHEN JENNER COVEY
NOLAN CORNWELL CRAVER, Jr., B.S., 1951
LEONARD THOMAS FLYNN, B.S., Bradley University, 1950

HENRY GREEN, B.S., 1951
JAMES DAVID HASS, B.S., 1951
DONN ELMER JOHNSON, A.B., Monmouth College, 1947
RAYMOND RALPH KIMPEL, B.S., 1950
DARRELL ELSWORTH KLING, A.B., 1950
HENRY LEWIS, A.B., DePauw University, 1950
DURWARD JAMES LONG, A.B., Augustana College, 1949
OLIVER DAVIS MANN, JR., B.S., 1951
CHARLES DANIEL MESSMAN, A.B., ILLINOIS WESLEYAN UNIVERSITY, 1950
KENNETH FRED MILES, A.B., 1951
GERALD WAYNE MOODY, B.S., 1951
ROBERT PHILIP MOORE, B.S., BUTLER UNIVERSITY, 1949
RICHARD WAYNE PATTERSON, B.S., 1951
RICHARD SIPE SCHEFLOW, A.B., BELoit COLLEGE, 1950

GEORGE WALLACE THOMPSON, A.B., Hamilton College, 1949; with High Honors
ROBERT EDWARD TURNBOW, B.S., 1951
JOSEPH PETER VAN HUWREWEGHE, A.B., ST. AMBROSE COLLEGE, 1948
ALAN MOORE WIEHMAN, B.S., ILLINOIS WESLEYAN UNIVERSITY, 1948
GUY CARLETON WINKS, A.B., ILLINOIS COLLEGE, 1951

COLLEGE OF AGRICULTURE
Degree of Bachelor of Science

In Agriculture

JOHN KENNETH BAILEY
RAYMOND LEE BOUS, with High Honors
MAX RUSSELL BRADSHAW
GLENN LEE BROWN
BANTA BUNDY
IRVIN CLARK BUNN, with Honors
PAUL CURTIS CAREY
ROBERT LEONARD CROSS
EUGENE EVERETT DANIELS
KENNETH PAUL DUBROVIN, with Highest Honors
JOHN LESLIE DEWESSER
RAYMOND HOWARD EICHELBERGER
GLEN ROGER EKMAN
M. ANITA GREEN
HAROLD LEON HALLBERG
HAROLD DEAN HUBER, with Honors
LOREN ALBERT IHLEN, with Highest Honors
WILLIAM HARLAN JENNEN
JOHN VICTOR JOHNSON, with Honors
KEITH ALLEN KAHLE, with Highest Honors
JESSE HAROLD KEYSER
ALBERT DARREL KRAFT, with High Honors
ELZA CHARLES LACY

CHARLES SANDFORD LEVINGS, III, with Honors
ROSS LANDON MCNAUGHT
HERSHEL JAMES MCPHERON
JEFFREY EUGENE MITCHELL
LUKE JOHN OBERWISE, JR.
RUSSELL JOSEPH OSWON
ROY LEWIS OSTM, with Highest Honors
HAYWARD JUNIOR REEDER
RICHARD WILLIAM RIEGER, with Honors
HOWARD WILLIAM ROBINSON
JOHN ROBERT RUNDE
ROBERT WILLIAM SCHERLONG, with Honors
LYLE PAUL SCHERTZ, with High Honors
MYRON JOHN SCHULTZ
ROBERT MARVIN SCHUMACHER
ROBERT MERLE STEELE, with Honors
LYNN WALSH SURGEON
HARRY SAWYER TOMLINSON
JOHN WALTER URBAN
GEORGE DUANE VON LANKEN, with High Honors
HAROLD EUGENE WEATHERHOLT
NORMAN GENE WEIR

In Dairy Technology

FRANKLIN CHARLES MRZEK

In Floriculture

FRANKLIN ALBERT POKORNY, with Honors

In Home Economics

KATHERINE NICKOL ACKERMANN, with Highest Honors
ANN CAROLYN ENGELBRECHT
MARY SHIRLEY GARMAN
ELEANORE ETTIE GOLDSMITH
MARYLUD HORBNE HENXIS
BESSE OSBORNE JOHNSON, with Honors
JANE MAUTZ

CAROL ANNE NEUREUTHRE, with Honors
HELEN MARIBETH O'DONNELL
MARGORIE ANNE SANE
MURIEL ADELE STARR
GLADYS MARIAN WHYNOT, with High Honors
MARILYN WORMEDORF, with Highest Honors
BOARD OF TRUSTEES

In Home Economics Education

SHIRLEY JUNE ERICKSON
MARILYN ALICE HOYT

Oscar Eldo Blake

In Restaurant Management

Viva Leola Moody

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Aeronautical Engineering

Glenn Anton Anderson
Richard Alan Camp, with Honors
Walter Martin Smotrys

Richard Joseph Smutny
James Xerikos

In Agricultural Engineering

John Wilbur Bliss
Robert Francis McDowell

Henry Raymond Spies

In Ceramic Engineering

Rey Ching Tung, with Honors

In Civil Engineering

Gerald Ward Armentrout, Jr.
Guo Mario Jaime Arrieta
Charles Warren Beifuss, with Honors

George Lester Bridwell
Charles Edward Burkett
Allen Grapton Cox
Dale Willard Diemer
Ronald Eugene Digles
Thomas Mitchell Edwards
Roy Elam, Jr.
Richard L. Garrity
John Patrick Higgins

Robert Calhoun Hundley
John Itsuo Kaya, with Honors
Loren C. Kolditz
John David Landgren, with Honors
William Meale, with Honors
James Masanori Nakawata
Donald Lester Neumann
Thomas Anthony Podraza
Leonard August Postregna
George August Ratz
James Payton Roberts
Delois Smith
Morgan Houghton Thompson, Jr.

In Electrical Engineering

Norwood Albert Booth
Merlyn Bruce Buchanan
Melvin Cohen
Lloyd Joseph Demel
Paul DiSalvo
Jerry John Donahue
Seymour Gantman
George Louis Geographos
Nikolai Theodor Goncharoff
Richard Allen Graham
Robert Oliver Hansen
Henry Frank Hite, Jr.
Shelby Eugene Hunter, with Honors
David Harold Johnston, Jr.
Lawrence Erwin Jones

Richard Edward Kenna
Thomas Howard Kriegbaum
Rudolph Howard Marovec
Jesse Carlisle McClellan, Jr.
William Clarence Mescher
Charles Lester Page
John Benjamin Pettigrew
Floyd George Powell
Billie Wirth Preston
Wayne Frederick Schaefer
Delwin Nicholas Schneider
Kiyoshi Yamamoto
Louis Joseph Zboran
John Vincent Zinkus
LaVerne Joseph Zipprich

In Engineering Physics

Bruno Fajfar
Henry Paul Kalapaca
Peter Kiyoshi Shizume

Robert Uyetani
John Evan Wasco
In General Engineering

SHERMAN LOUIS BREMER
WRIGHT MARSHALL CATLOW
KENNETH WILLIAM ENGELBRECHT
MORRIS SIDNEY HACKMAN
WILLIAM EDWARD HAMRICK
WENDELL CHARLES HILDENSTEIN
JULIUS DAVID HOLMQUIST
EARLE LEROY KNEIFEL
ROBERT ALLEN LANDL
HENRY MARCHESCHI
LEONARD JAMES MATTSON
RICHARD WILLIAM REYNOLDS
HAROLD JEAN SLAIGHT
RICHARD LEE TOMEI

In Mechanical Engineering

ANTONIO ALEGRIA-SCHUUR
JOHN RAYMOND ALTENHOFF
DONALD RAAB BAILEY, with Honors
CARL BLATTNER
JOHN ROBERT CARROLL
JAMES ORVILLE CHAMBERS
CHUAN FANG CHEN, with High Honors
LOMIR L. CREWS
EVERETT HAROLD FIELDS
PASCAL ANTHONY GERARD
RAYMOND JOHN GOLIK
LERoy GROSSMAN
WILLARD HERBERT GUNTHER
ERIC KENNETH JOHNSON
WILLIAM JOSEPH JORDAN
RAYMOND STANLEY KACZMAREK
ROY FRANCIS KASTEN, JR.
RICHARD JAMES KONGSFELD
FRANK PAUL LEWANDOWSKI
BILL KEITH LINDBERG
JOSEPH RAY MEISENHEIMER
ROBERT ALBERT MICHAEL
ROBERT ANTHONY PARISOLI
JAMES DAVID PETERSON
JOHN MILTON POLLACK
HENRY WALES PRICE, Jr.
THOMAS JAMES PYKA
Orville Henry Rinne
ROY ELDON ROAT
EDWARD HOWARD ROBINSON
EUGENE AUGUST ROESKE
THOMAS JAMES SHALLOWSKI
CHARLES ERVIN SIEFFERT
ISIDORE FRANK SOBCEAK
LARRY ERL Stump, with High Honors
RAYMOND SWANSEN, Jr.
CHARLES ORAL VELZY
VERNON GLENN VETTER
JOSEPH RONALD WERTH, JR.
GEORGE YEE

In Metallurgical Engineering

LOUIS ARTHUR BACLE
ROBERT AUGUSTUS DRAZNIK
RICHARD GAYDOS

In Mining Engineering

SVEN BERTIL GAFVERT
WARREN ERNEST HOLLAND, with Honors
DONALD GEORGE HALAHAN
DON GARRETT TOWNSEND

In Sanitary Engineering

ARTHUR EDWARD MOLIN

College of Liberal Arts and Sciences

Degree of Bachelor of Arts

In Liberal Arts and Sciences

HAROLD CHRISTIAN AICHHOLZER
CYRUS ANDREW ALEXANDER
EDITH JANE ALLEN
ALBERT HUGH AMAN
ARTHUR JEAN AMAN
ELEANOR SIMMONS AUERBACH, with Honors in Speech
ROBERT CLARENCE BECK
CHARLES CONRAD BECKER, Jr.
THOMAS OWEN BEIDELMAN, with Highest Honors in Psychology
ROBERT OTTIS BENDER
INEZ RENNE BENG
DAVID KENNETH BERLO
HERBERT BLAUFAR
JAMES THEODORE BORBER
ROY GENE BRASEL
EDWARD RONALD BURR
JERRY MICHAEL CARLO
JAMES JOSEPH CRAIG
ROY LESTER CULBER, Jr.
BEVERLY ANN DADY
THEODORE EDWARD DESCH
ANNETTE LOUISE DOBER
ROBERT LOUIS DROSTE, with Honors in History
RUDOLF OTTO FAISS
AUDREY MARIE FARRELL, with Honors in Sociology
RICHARD JAMES FIALA
DALORTHY IMERINE GRAVES
RUTHANN GREER, with Honors in English
ROL J. HEALY
MARJORIE RICE HENN
HETTY ROSE HERMAN
HARRY EUGENE HILBRICH
ROBERT KNOX JACOBS
GORDON WILLIAM JOHNSON
HUGH MARVIN JONES
GEORGE MILTON KAPLAN
JEROME MICHAEL KEIFE
DOUGLAS SHUSO KIMURA
STANLEY CONRAD KOLINSKI
EDWARD THOMAS KOSKA
LOIS MARDELLE LANGDON, with Highest Honors in Political Science
JAMES ARTHUR LATIMER
WILBERT CHARLES LEKBERG

DONALD PAUL MAGNUSON
JOHN MLADE, JR.
ELAINE EMI NISHIMURA
JOHN ENNIS PF AU
GERALD ARTEMUS PHILLEO, with High Honors in English
JOSEPH ANDREW FRESTON
MARGARET WEBERG RATCHFORD
PATRICIA ANNE RIEGER
MARGARET ALICE RIGSBY
MARJORIE JOAN ROSENTHAL
ARNOLD RIES ROTTMAN
JOANNE ELEANOR SALBERG
MARY J OANNE SALINE
PERRY SATZ, with Honors in Economics
MARY E LLIN SCHIFF, with Honors in English
SUZANNE SCHLENKER
JOHN ROBERT SLOAN, JR.
GERALD CURTIS STONE
PATRICIA ANN STRUTH
LESLIE GERARD SWARTZ
FLORENCE WALTERS
HELEN JUDITH WASSERMAN
RACHEL WATERFALL
ROSEMARIE SUSAN ZACK
ARWIN MORTON ZOLLER

In the Teaching of English
RICHARD THOMAS MARTIN, with Highest Honors
FREDERICK JOSEPH MATHIESON, with Highest Honors

MARIANNE DENTON
JOAN FRANCES POSATERI

In the Teaching of French
MARIANNE JOAN POSATERI
FRANCES RAUTWBERG

In the Teaching of German
JUNE LILLIAN LOWRY

In the Teaching of Social Studies
GLADYS MARIE DODD
PETER EDWARD JOHNSON
DEMETRA KARAKOURTIS
MITZI-LOU MARION MILLER

ALTHEA HELEN RAUTENBERG, with Highest Honors
THOMAS EDMOND RYAN
ERNST EICKELMANN SHEPARD

In the Teaching of Spanish
OLINDO OMO RO ALO
RICHARD ARTHUR LATHROP, with High Honors

In the Teaching of Speech
KEITH ALLAN PAGE

Degree of Bachelor of Science

In Chemical Engineering
RICHARD BENS
EGBERT WENDELL BINGERS
RICHARD ARTHUR GOSNELL

DELMAR JAMES GOTTSCHALK
WILLIAM MAYNARD HAGER
JAMES ZANTESON HOFFMAN
Gordon Leonard Nelson
Robert Arthur Oster
Rodney Bostwick Phillips
Antonio Bruno Pizzato
George Ratkovic, Jr.

John Charles Reed, with High Honors
John Dale Stauffer
Robert Stanley Zielinski, with Honors

In Chemistry

Rue Linsey Belford, Jr., with Highest Honors
Donald Glenn Gardner
James Frederick Kneller
Mills Thomas Kneller

Edward Otto Stejskal, with Highest Honors
Evelyn Joyce Weber, with Highest Honors

In Liberal Arts and Sciences

Paul Kiyoto Ase
Adela Swenson Baer, with Honors in Zoology
Robert Arnold Bilek
Ralph Walton Brown
Eugene Thomas Callahan
Robert Camp
George Peter Casten
Ann Powers Cleary, with High Honors in Botany
James Mansfield Cleary, Jr.
Jeanne E. Crawford, with Honors in Mathematics
Ralph Louis Dietchweiler
Bernard Abraham Faingold
Clyde Fisher, Jr.
Ursula Franke
Byron Wayne Gebauer
Marion Tourek Hersh
Eva Yoshie Hirasuna, with High Honors in Zoology
Jordan Katz
John Nick Koskovic

Benjamin Yet Sung Lee
Robert Stephen Lewis
Donald Ray Lichteneberger
Shirley Joan Lindblad
George Jack Mobile
Frank Shigehide Nishime
Paul Julius Regorz
Richard Sam Rogich
James David Sampson
Dale Loren Sollars
John Donald Stenquist
Barbara Kay Stevenson
Mary Lany Stoikov
Toh Bee Tan
Jerry John Tulis
Hermanus Wilhelmus Vreenegoor
Abdul Kayum Wardak
Stanley Casimir Warkoczewski
Walter Joseph Werner
Richard Marion WiniarSKI
Bruce Allen Wright
Karin Anina Zacharias

In Speech Correction

Sherri Sophie Zuckerman, with Honors

In the Teaching of Biological Sciences and General Science

Julius Binder, with High Honors
Florence Crystal Henriksen

In the Teaching of Chemistry

James Maurice Halm

In the Teaching of Mathematics

Alexander Hachigian

In the Teaching of Mathematics and the Physical Sciences

Alfred Charles Herzog, with Honors

College of Education

Degree of Bachelor of Science

In Education

Cornelia Evelyn Austin
Arlene Virginia Brietzke, with Honors

Catherine Agnes Buck
Frederick Robert Fechtner
Catherine Eleanor FortyneWicz
In the Education of Mentally Handicapped Children

Vernon Franklin Frazee

In Elementary Education

Gloria Esther Becker
Geraldine Ramona Dillon, with Honors
Carleen Ann Ettinger
Frances Harding
Marie Antje Hedeen
Mavis Ann Hoffman
Carol Marie Janson
Betty Rene Kaiser
Kiki Gean Kotsiopoulos
Beverly Jean Lemmon
Leah Levitt

Carol Myra Liederman
Alice Clare Lyons
Dorothy Davies Meek
Shirley Lee Miller, with Highest Honors
Betty Lorraine Nelson, with Honors
Nancy Stough Oliver
Ruth Elsa Olson
Marilynn Louise Schaefer
Doris Jean Thomas Wilson
Carol Ernestine Woodcock

In Industrial Education

Dwight William Benton
Fred Oliver Lehman

George John Tikalsky, Jr.

College of Commerce and Business Administration

Degree of Bachelor of Science

In Accountancy

William Harley Banning
Robert Rodgers Beerup
Walter Clifford Berntzen
Thaddeus Richard Bialek
Harry Donald Bobeng
Edward John Bolka
Fred John Bondy
Rogier Gilbert Brooke
Robert Harry Caldwell
Ronald Irwin Chason
Albert Philip Dietrich
Florian Kenneth Dusik
Gerald Sundy Elliott
Henry Le Grande Evers, Jr.
Melvin Robert Funke
Lawrence Jerry Haram
John Arthur Heideman, with Honors
Peter Edwin Jensen
Robert Allen Kell
Arnold Edward Landsman
Eugene Clement Joseph Lohman, with Honors
Donald Edward McMahon
Richard Frank Middendorf, with Honors
Alfred George Oelschlegel
Arthur Curtis Paullin, with Honors
Martin Richard Rappefort
Robert Franklin Sanders
Rudolph Walter Schattke, with Honors
Berle Louis Schwartz
Peng Kiang Sim, with Honors
George Samuel Smith
Allen James Spirtas
Harold Lloyd Strauss
William Franklin Teichmiller
Joe Amos Thompson
William Susumu Ujiye
Joseph Peter Vernasco
William Arthur Washburn
Richard Anton Wieland

In Accountancy and Marketing

Selwin Edward Price

In Banking and Finance

David Welch Smith

In Commerce and Law

Ira Jerome Friedman
Martin Joseph Keating

Frank James Parypinski
In Commercial Teaching

SHIRLEY MAE CLAUSEN
DOMENICO FARINELLA

CHARLES JOSEPH HAMED
NORMAN DAVID HEDISH

In Economics

RONALD EDWARD CRONWELL
ANTHONY VITO DELEONARDIS
HAROLD DEMSETZ
KENNETH WILBUR FREETO

JOSEPH ALAIMO

RONALD ORBY BOYD
JOHN DONALD GUSTAFSON

JOSEPH ALAIMO

ROBERT EUGENE RAPSILBER
FRANK MORAN SHAPPERT, with Honors

In Economics and Finance

THOMAS COULSON FLANINGAM

In Finance

DONALD ORBY BOYD
JOHN DONALD GUSTAFSON

JOSEPH ALAIMO

DONALD ROBERT RAPSILBER

In General Business

THOMAS FLANINGAM COULSON

In Industrial Administration

RICHARD LEWIS COOK
JOHN EDWARD CORCORAN
ROBERT ARLINGTON ENDERS

RICHARD LEWIS COOK
JOHN EDWARD CORCORAN
ROBERT ARLINGTON ENDERS

In Management

ROBERT LEE BERRYHILL, with Honors
ERNEST ROWLAND BLATCHLEY
WILLIAM BROWN
WILLIAM BERYL CLARK
ALLAN JEROME FRANCISCO
ROBERT MAX GROEMLING
WILLIAM RALPH HANSELMAN
HAROLD WALTER HAUPT
RUSSELL ROBERT HEIDENREICH
JOHN HENRY HILTI
JOSEPH HUSTAK

ROBERT LEE BERRYHILL, with Honors
ERNEST ROWLAND BLATCHLEY
WILLIAM BROWN
WILLIAM BERYL CLARK
ALLAN JEROME FRANCISCO
ROBERT MAX GROEMLING
WILLIAM RALPH HANSELMAN
HAROLD WALTER HAUPT
RUSSELL ROBERT HEIDENREICH
JOHN HENRY HILTI
JOSEPH HUSTAK

ROBERT LEE BERRYHILL, with Honors
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WILLIAM BERYL CLARK
ALLAN JEROME FRANCISCO
ROBERT MAX GROEMLING
WILLIAM RALPH HANSELMAN
HAROLD WALTER HAUPT
RUSSELL ROBERT HEIDENREICH
JOHN HENRY HILTI
JOSEPH HUSTAK

ROBERT LEE BERRYHILL, with Honors
ERNEST ROWLAND BLATCHLEY
WILLIAM BROWN
WILLIAM BERYL CLARK
ALLAN JEROME FRANCISCO
ROBERT MAX GROEMLING
WILLIAM RALPH HANSELMAN
HAROLD WALTER HAUPT
RUSSELL ROBERT HEIDENREICH
JOHN HENRY HILTI
JOSEPH HUSTAK

In Marketing

RICHARD LEROY ANDERSON
ROGER ALLAN BJORKVIK
HARRY VERNON BRINKMAN
MARGARET MARIE CODERRE
JAMES WALTON CONOR
GERHARD WALTER DREWS
RICHARD DANIELS FOGLER
RONALD ARTHUR FREIWAID
SCOTT BRADFORD GREENE
ROY JOSEPH JOVIE
NORABELLE KAPLAN
RONALD KEITH KEM
ROBERT RALPH NOVAK

RICHARD LEROY ANDERSON
ROGER ALLAN BJORKVIK
HARRY VERNON BRINKMAN
MARGARET MARIE CODERRE
JAMES WALTON CONOR
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RICHARD DANIELS FOGLER
RONALD ARTHUR FREIWAID
SCOTT BRADFORD GREENE
ROY JOSEPH JOVIE
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RONALD KEITH KEM
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GERHARD WALTER DREWS
RICHARD DANIELS FOGLER
RONALD ARTHUR FREIWAID
SCOTT BRADFORD GREENE
ROY JOSEPH JOVIE
NORABELLE KAPLAN
RONALD KEITH KEM
ROBERT RALPH NOVAK

In Marketing and Management

LYLE DEAN FERGUSON
DONALD FRANK GRASS, with Honors

WILLIAM JOHNSON LOUDERBACK MASON
## SCHOOL OF JOURNALISM AND COMMUNICATIONS

### Degree of Bachelor of Science

**In Journalism**

<table>
<thead>
<tr>
<th>Name</th>
<th>Honors</th>
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</thead>
<tbody>
<tr>
<td>Charles MacGregor Bellatti, with Honors</td>
<td></td>
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<tr>
<td>Joyce Berger</td>
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<td>Louis Joseph Berolatti</td>
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<td>John Louis Bird</td>
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<tr>
<td>James Edwin Clayton, with Honors</td>
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<td>Barbara B. Eisenbrath</td>
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<td>Frank Orlando French</td>
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<td>Howard Lyon Gordon</td>
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<td>Richard Eugene Goswiller</td>
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<td>David Hepter, with Honors</td>
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<td>Vivian Eloise Herr</td>
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<td>Philip Kaplan</td>
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<td>Helen Marie Krebs</td>
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<tr>
<td>Eleanor Anne Kuehn, with Honors</td>
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<td>Fannie Magnisalis</td>
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<td>Vahog Matoesian</td>
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<td>Joseph Alston Murphy</td>
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<td>Ahmad Hasan Qureshi</td>
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<td>Richard Kelley Rodgers</td>
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<td>Nick B. Stachniak</td>
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<td>Joseph Oscar Streicher</td>
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<td>Geraldine Mae Tondi</td>
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<td>James Alan Wolfson</td>
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**In Architecture**

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<tr>
<th>Name</th>
<th>Honors</th>
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<tbody>
<tr>
<td>Richard Walsh Adams, with Honors</td>
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<tr>
<td>Jay Elmer Bajorek</td>
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<tr>
<td>Jack Rudolf Banjavic</td>
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<td>Allen William Carlsen</td>
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**In Music Education**

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<td>Joseph Alexander Bembenek</td>
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## COLLEGE OF FINE AND APPLIED ARTS

### Degree of Bachelor of Science

**In Architectural Engineering**

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<tr>
<td>Richard Walsh Adams, with Honors</td>
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<td>Jay Elmer Bajorek</td>
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<td>Jack Rudolf Banjavic</td>
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<td>Allen William Carlsen</td>
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**In Architecture**

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<td>Thomas Henry Klausmeyer, with Highest Honors</td>
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<td>David Eugene MacMillan</td>
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<td>Charles Joseph McAllister</td>
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<td>William James McCleary</td>
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<td>George Sigmund Millstein</td>
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<td>Bayard Mahlon Ordlock</td>
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<td>Walker Lee Patton</td>
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<td>Donald Peter Steffens</td>
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<td>Leo Walter Strinbrenner, with Honors</td>
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**In Music Education**

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<tr>
<td>Marjorie Fry Ash</td>
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<td>Mary Louise Dusenberry</td>
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<td>Donovan Paul Hough</td>
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<td>Shirley Anne Locke, with Honors</td>
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### Degree of Bachelor of Fine Arts

**In Advertising Design**

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<th>Name</th>
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<tr>
<td>Lowell Axelrad</td>
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**In Art Education**

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<tr>
<td>Joan Marie Altera</td>
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<td>Ruth Palmer Crumlish, with Highest Honors</td>
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<td>Fred Michael Schwappach</td>
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<td>Merle Roger Vandervliet</td>
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UNIVERSITY OF ILLINOIS

In Industrial Design

JOHN PHILLIP BURGARD

ROSS EUGENE CORNWELL, JR.

In Painting

RICHARD OMER KEYS

Degree of Bachelor of Music

RICHARD OLIVER HAGEN, with Honors

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Physical Education

JEROME FRANK BARANSKI
MILDRED MARY BARNHART
MARY ANN LEORA BOHRINK
BEVERLY JEAN BROWN
MARY KATHERINE BROWN, with Honors
NANCY LORENE BUCK
MARtha FRANCES CULBERT, with Honors
DONALD ARTHUR DAVIS
EDGAR MICHAEL DEMBEK
BEVERLY JEANNE FALK
HERBERT LEE GERECKE
JOHN HANLEY HARRY
HARVEY LLOYD HARTENSTEIN
WILLIAM GEORGE HUG

DONALD RICHARD KAHL
IRVING FRANK KORITA
GENEVIEVE DOLORES KUNCE
FRANK ALVIN MAISCH
ROBERT PENROD McMILLEN
WYLLYS JULIUS MICHELINI, JR.
HERBERT LEE NEATHERY
JAMES KENNETH PENDLETON
ELIE CHARLES POPA
RICHARD JOHN SARGENT
RICHARD WILLIAM TANK
KENNETH LEE WELLINGTON
MARVIN SOLOMON WEISS
MERLE MILTON ROBERT ZESCHEK

In Recreation

JOSEPH ABRAHAMS

THOMAS HERBERT HALL

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

ROBERT FRANCIS BANKS
ROBERT ARTHUR BOMKE
WILLIAM OSCAR BUBSER
JAMES EDWARD COONEY
PHILIP EUGENE COX
DONALD DYER
JOHN CHARLES EGGERT
GEORGE ALAN FARMER
RAY FRANK FLOREK
DONALD RALPH GRIEVES
BERNARD ISENBERG
DONALD CURTIS JOHNSON
THOMAS FRANCIS JOYCE, JR.

RAYMOND DONALD KEESSECKER
JOHN ALAN LAMBRIGHT
CHARLES RICHARD McDaniel
TOM TAKEO MIYAHARA
FERRY HERBERT MOHLAR
IRVING CLIFFORD MORGAN
STROMER LAMON MURPHY
EDWARD ALLEN PERRY
HAROLD WILLIAM PESMEN
BERNARD KNIT VARHOL
BERTRAM EVANS WAGNER
LEONARD EUGENE ZAPINSKI

APRIL MEETING

On motion of Mr. Johnston, the Board voted to hold its April, 1953, meeting on Monday, April 20, at Urbana, Illinois.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA
Secretary

PARK LIVINGSTON
President
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The annual meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Wednesday, March 25, 1953, beginning at 10:30 a.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins, Mr. Herbert B. Megran and Governor William G. Stratton were absent.

Also present were President George D. Stoddard, Provost Coleman R. Griffith, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Lloyd Morey, Comptroller, and Mr. A. J. Janata, Secretary of the Board.
COMMITTEE OF THE WHOLE

When the Board convened, it resolved itself into a Committee of the Whole to consider the following items of business:

- Report from the special committee on claims against the George A. Miller Estate.
- Report from the Legal Counsel on the progress of negotiations with the Patrick Warren Construction Company to expedite the completion of the addition to the Research and Educational Hospitals.
- Report from the President of the University on the Benjamin Franklin Magazine Awards.
- Special report from the President of the University on the 1953-1955 Biennial Budget.

EXECUTIVE SESSION

When the Committee rose, the Board of Trustees reconvened, in executive session, to consider the following committee report.

REPORT OF SPECIAL COMMITTEE ON CLAIMS AGAINST GEORGE A. MILLER ESTATE

At the March, 1952, meeting of the Board a Special Committee, comprising the undersigned and Mr. John R. Fornof, was appointed for the purpose of considering a claim asserted against the Estate of George A. Miller, deceased, by those blood nieces and nephews of Cassandra A. Miller (Professor Miller's wife who had predeceased him) who survived him. The claimants are Martha Love Kilgore, Estelle Love White, Cassandra Love McKown, Beryl Love Bristow, Ethel Wilson, Bernice Wilson, George H. Wilson, Ralph E. Wilson, Elizabeth Boggs Bartholow, Wini Hard Johnston Carpenter, Oliver M. Johnston, Jr., O. Carter Boggs, and Stanley Boggs.

The Committee held a meeting on April 10, 1952, at which the attorneys for the claimants, and one of the claimants, appeared before the Committee and the Executor of the Estate and presented the legal theories and alleged factual data upon which the claim is based. This presentation demonstrated that the claimants assert a claim to approximately one-half of Professor Miller's entire estate, but the attorneys for the claimants stated that their clients would accept $125,000 in full compromise settlement of the claim. The Committee reserved action upon the claim and that offer at that time pending investigation of the claim by Mr. J. G. Thomas, counsel for the Executor, and by the University Legal Counsel.

Subsequently, suit was instituted against the Executor and the University by Ralph E. Schellhamer for one-fourth of Professor Miller's estate and, by agreement, further action upon the claim and offer was held in abeyance pending the outcome of that suit.

Following the settlement of the Schellhamer suit which was authorized by the Executive Committee of the Board, Mr. Thomas and the Legal Counsel completed their investigation of the claim and reported the result to the Committee at a meeting of the latter and the Executor held on February 23, 1953. At that meeting, after full consideration and discussion of the claim, Mr. Thomas and the University Legal Counsel were instructed to attempt to negotiate a settlement with the claimants upon a much lower basis than their offer and were authorized to submit an offer of settlement to their counsel in the sum of $25,000.

Through their negotiations with counsel for the claimants, a definite offer of settlement has been obtained which contemplates the payment to the claimants of the sum of $35,000 from the funds of the George A. Miller estate and the cancellation of a promissory note in the principal sum of $1,500 upon which approximately $500 in interest is now due and unpaid given Professor Miller by Richard B. Kilgore, the son of one of the claimants, which is now held by the Executor as constituting a portion of the assets of the estate. The Executor and his attorney report that the prospects of collecting this note, except over a period of time and at considerable expense, are poor. In the event the offer is accepted, full and complete releases of all claims against the estate and the University will be given by each of the claimants and by Martha Harriett Love, a surviving sister, and by
Rosalind Jarnagin, the adopted daughter of a deceased sister of Cassandra A. Miller. The claimants and Martha Harriett Love and Rosalind Jarnagin constitute the sole living heirs of Cassandra A. Miller.

While it is believed that the claim is unfounded and counsel for the Executor and the University Legal Counsel are of the opinion that a suit instituted upon it can be successfully defended, they have further advised the Executor and the Committee that certain issues of fact would probably be decisive in such a suit and, since those issues are disputed, they can not definitely assure the Executor and the Board, without qualification, that the outcome of litigation over the claim will necessarily be favorable to the Executor and the University. Distribution of the assets of the estate now held by the Executor to the University as provided in Professor Miller's will would necessarily be delayed while such litigation is in progress. During that period of time the income which the Executor would receive from the assets of the estate would be substantially less than the income the University would be able to derive therefrom during the same period if they can be delivered to the University soon through disposing of the claim by settling it now. This loss of income which would result from litigating the claim and the estimated expense of litigating it would probably equal, and possibly exceed, the sum which the claimants have offered to accept in settlement.

The Executor is willing to make a compromise settlement of the claim upon the basis of this offer if authorized so to do by the University. The procedure for carrying out the settlement, if it is to be made, would consist in the Executor paying the above mentioned sum from the funds of the estate to the claimants or their attorney and endorsing (without recourse) and delivering said promissory note to the University, both by way of partial distribution to the University of what it is entitled to receive under the provisions of the will. The note would then be cancelled by the University and delivered to the claimants or their attorney. These things would be done in return for the above mentioned releases from Martha Harriett Love, Rosalind Jarnagin, and the claimants, and the money would be paid and the cancelled note delivered to the claimants or their attorney upon receipt by the Executor of said releases in a form approved by his counsel and by the University Legal Counsel. Upon delivery by the Executor to the University of an executed duplicate of each release the University would execute and deliver to the Executor a receipt or receipts evidencing partial distribution to it by the Executor under the will to the extent of said note and said sum.

Counsel for the Executor and the University Legal Counsel, with the approval of the Executor and the President of the University, recommend that the offer of settlement received from the claimants be accepted and the claim settled accordingly; and request that the Executor be authorized to pay said sum of $35,000 to the claimants or their attorney, and to endorse and deliver said promissory note to the University, by way of partial distribution to it of what it is entitled to receive under the will, that the Comptroller and Secretary be authorized to cancel said note and to deliver the same to the claimants or their attorney and to execute and deliver, on behalf of the University, a receipt or receipts evidencing the making of such partial distribution to it by the Executor, all upon receipt by the University of an executed duplicate of each of the latter. The Committee concurs in this recommendation, and further recommends that the requested authority be given to the Executor and to the Comptroller and Secretary.

On motion of Mr. Johnston, this report was adopted, the recommendations of the Committee were approved, and authority was given as requested. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Megran, Mr. Stratton.
ANNUAL MEETING
In accordance with the By-Laws of the Board of Trustees of the University of Illinois, the annual meeting was held in the LaSalle Hotel, Chicago, Illinois, on Wednesday, March 25, 1953, beginning at 11:30 a.m.

The same members of the Board, officers of the Board, and officers of the University were present as at the earlier session, as recorded on page 579.

PRESIDENT PRO TEMPORE
Mr. Johnston nominated Mr. Nickell as President Pro Tempore. There being no other nominations, Mr. Nickell was elected President Pro Tempore and took the chair.

MINUTES APPROVED
The Secretary presented the minutes of the meetings of the Board of Trustees on January 21, 1953, and February 23, 1953, press proof copies of which were previously sent to the members of the Board.

On motion of Mr. Johnston, these minutes were approved as printed on pages 505 to 577, inclusive.

PROCEDURE FOR ELECTION OF OFFICERS
On motion of Mrs. Watkins, seconded by Mr. Bissell, the Board voted to elect officers and members of the Executive Committee by one action.

ELECTION OF OFFICERS AND MEMBERS OF THE EXECUTIVE COMMITTEE
Mr. Hickman nominated all present officers of the Board and members of the Executive Committee for re-election. There being no other nominations, on motion of Mr. Johnston, the nominations were closed and the following were declared the duly elected officers of the Board of Trustees of the University of Illinois, and as members of the Executive Committee, for the year 1953 to 1954, except as otherwise indicated:

President: Mr. PARK LIVINGSTON
Secretary: Mr. A. J. JANATA
Comptroller: Mr. LLOYD MOREY
Executive Committee: Mr. HERBERT B. MEGRAN and Mrs. FRANCES B. WATKINS (to serve with Mr. PARK LIVINGSTON as Chairman)
Treasurer: Mr. C. W. WELDON (for a term of two years from March 10, 1953)

TREASURER’S BOND
On motion of Mr. Johnston, the amount of the Treasurer’s bond was fixed at $5,000,000.

On motion of Mr. Herrick, the Finance Committee was instructed to see that the Treasurer presents a satisfactory bond as specified above and to report to the Board.

At the meeting on January 21, 1953, minutes, page 528, the Board voted to hold its annual meeting on March 25, 1953, in Chicago, instead of on the second Tuesday in March.
AUTHORITY TO RECEIVE MONEYS

On motion of Mr. Johnston, the following resolution was adopted:

Resolved, that the Treasurer of the Board of Trustees of the University of Illinois be, and he hereby is, authorized to receive and receipt for all moneys, and to endorse all orders, drafts, and checks due and payable to the Board of Trustees or to the University of Illinois, and especially all drafts drawn by the Treasurer of the United States payable to the Board of Trustees or the University of Illinois.

DELEGATION OF SIGNATURES

On motion of Mr. Nickell, the following resolution was adopted:

Resolved, that the President and the Secretary of the Board of Trustees of the University of Illinois are authorized to delegate the signing of their names as President and Secretary, respectively, to vouchers to be presented to the Auditor of Public Accounts, and to warrants drawn on the Treasurer of the University, under the following conditions:

The President of the Board of Trustees is authorized to delegate to C. H. Pratt, to L. M. Dahlenburg, and to W. D. Green in Urbana, and to H. A. Hazleton, to W. E. Cowart, and to H. O. Albers in Chicago, and to H. R. Kobes and to Mabel F. Meek in Springfield, authority to sign his name as President of the Board of Trustees to vouchers against the Auditor of Public Accounts; and to C. C. DeLong, to R. W. Zimmer, and to R. F. Wood in Urbana, and to H. A. Hazleton, to W. E. Cowart, and to H. O. Albers in Chicago, authority to sign his name to warrants on the University Treasurer covering vouchers approved in accordance with regulations approved by the Board.

The Secretary of the Board of Trustees is authorized to delegate to Maude Archdeacon, to Everett G. Smith, and to Helen Smith Sutherland in Urbana, and to G. R. Moon, to Ethel Engeljohn, to Helen Wyle, and to Velma M. Davis in Chicago, authority to sign his name as Secretary of the Board of Trustees to vouchers against the Auditor of Public Accounts and to warrants on the University Treasurer, covering vouchers approved in accordance with regulations of the Board. The Secretary of the Board of Trustees is authorized to delegate to Mrs. Freda M. Hicks and to Lean C. Ryan in Springfield, authority to sign his name as Secretary of the Board of Trustees on vouchers against the Auditor of Public Accounts approved in accordance with the regulations of the Board. These authorizations are to continue in effect until the Auditor of Public Accounts has been supplied with specimen signatures of succeeding officers of this Board. And be it further

Resolved, that the First National Bank of Chicago as a designated depositary of C. W. Weldon, Treasurer of this corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures of the two following: Park Livingston, President, and A. J. Janata, Secretary; and the First National Bank of Chicago (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or by what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with the First National Bank of Chicago by the Secretary or other officer of this corporation. And be it further

Resolved, that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the Auditor of Public Accounts by the Secretary.

ORDERS FOR CHANGES IN SECURITIES

The Comptroller and Secretary presented the following recommendation.

Under the rules of the Board orders to the First National Bank of Chicago for changes in securities as authorized by the Board or the Finance Committee
are signed by the Comptroller and the Secretary of the Board. The Board has previously authorized certain deputies to act for these officers.

At the Chicago Professional Colleges funds must be held in reserve, under the provisions of the revenue bond indenture for financing the student and staff housing projects, which may be invested. In addition, certain funds accumulate under the escrow agreement with the city of Chicago for the lease of the Navy Pier which may also be invested. Investments of both funds are limited to government securities. It will simplify procedures if additional deputies in Chicago are authorized to act for the Comptroller and the Secretary of the Board. Therefore, adoption of the following resolution is recommended by the Comptroller and the Secretary:

WHEREAS, under the rules of the Board of Trustees, orders for the purchase and sales of securities addressed to the First National Bank of Chicago as safekeeping agent and investment counsel, are signed by the Comptroller and the Secretary of the Board; and

WHEREAS, it is desirable that deputies be appointed to act for these officers;

Therefore be it resolved, that A. J. Janata, Secretary of the Board of Trustees, is authorized to delegate to Everett G. Smith, Executive Clerk in the President's Office, to Mande Archdeacon, Chief Clerk in the Board of Trustees' Office, and to G. R. Moon, Examiner and Recorder for the Chicago Professional Colleges, authority to sign his name to orders for purchase and sale of securities as approved by this Board or by its committees acting under due authority; and that Lloyd Morey, Comptroller, is authorized to delegate to C. C. DeLong, Bursar, H. O. Farber, Assistant Comptroller, and H. A. Hazleton, Business Manager at the Chicago Colleges and Divisions, authority to sign his name to such orders under the same circumstances.

On motion of Mr. Johnston, this resolution was adopted.

APPOINTMENT TO BOARD OF TRUSTEES OF UNIVERSITY RETIREMENT SYSTEM

President Livingston designated Mr. Cushman B. Bissell to serve as a member of the Board of Trustees of the University Retirement System of Illinois during his present term (1953 to 1959) as a Trustee of the University of Illinois.

STANDING COMMITTEES FOR 1953-1954

President Livingston appointed the following standing committees of the Board for 1953-1954:

Agriculture
Wirt Herrick, Chairman
Mrs. Doris S. Holt
Herbert B. Megran

Alumni
Cushman B. Bissell, Chairman
Harold E. Grange
Mrs. Frances B. Watkins

Athletic Activities
Robert Z. Hickman, Chairman
Harold E. Grange
Wirt Herrick

Buildings and Grounds
Herbert B. Megran, Chairman
Cushman B. Bissell
Wirt Herrick
Mrs. Doris S. Holt
Mrs. Frances B. Watkins

Chicago Departments
Mrs. Frances B. Watkins, Chairman
Cushman B. Bissell
Harold E. Grange

Finance
Herbert B. Megran, Chairman
Wayne A. Johnston
Mrs. Frances B. Watkins

General Policy
Wayne A. Johnston, Chairman
Robert Z. Hickman
Herbert B. Megran

Nonacademic Personnel
Harold E. Grange, Chairman
Robert Z. Hickman
Mrs. Doris S. Holt

Patents
Robert Z. Hickman, Chairman
Wirt Herrick
Mrs. Doris S. Holt
At this point the Board took up consideration of the following reports and recommendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

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<th>Name</th>
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<th>State from Which They Obtained Certificates</th>
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<td>LAWRENCE FRANCIS COLES</td>
<td>Alton, Illinois</td>
<td>Missouri</td>
</tr>
<tr>
<td>CHARLES THUENER DEE</td>
<td>Richmond Heights, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>MARK GUY HAHN, JR.</td>
<td>Chesterfield, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>STANLEY JOHN KUTA</td>
<td>Westfield, Massachusetts</td>
<td>Massachusetts</td>
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<tr>
<td>HERBERT ALFRED PACE</td>
<td>Holyoke, Massachusetts</td>
<td>Massachusetts</td>
</tr>
<tr>
<td>JOHN DAVID PARDEE</td>
<td>Skokie, Illinois</td>
<td>Indiana</td>
</tr>
<tr>
<td>ARTHUR JOSEPH SCHERLE</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
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<tr>
<td>MELVIN DONALD SCHILLER</td>
<td>South Miami, Florida</td>
<td>North Carolina</td>
</tr>
<tr>
<td>HOMER EASON WISE</td>
<td>Waterloo, Iowa</td>
<td>Iowa</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Grange, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. BRUCE L. HICKS, Research Assistant Professor, Engineering Research, beginning March 16, 1953, at an annual salary of $9,600 (GY).
2. CHARLES H. LAWRENCE, Clinical Assistant Professor of Medicine, beginning February 1, 1953, without salary (DY).
3. LAWRENCE W. VON TERSCH, Research Assistant Professor, Engineering Research, from July 1 through August 31, 1953, at an annual salary of $9,000 (GY).
4. JOHN E. WALLACE, Assistant Professor of Architecture, Department of Architecture and Art, Chicago Undergraduate Division, beginning February 1, 1953, at an annual salary of $6,000 (G).
5. STANLEY P. WYATT, Jr., Assistant Professor of Astronomy, beginning September 1, 1953, at an annual salary of $5,500 (B).

Appointments to the Nonacademic Staff

The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility.

6. MARY LOU DINSMORE, Placement Officer, Office of Nonacademic Personnel, Chicago Professional Colleges, beginning February 2, 1953, at an annual salary of $3,300.
7. AUDREY L. EVANS, Staff Physical Therapist, Chicago Professional Colleges, beginning January 2, 1953, at an annual salary of $3,000.
8. JACK T. HARROUN, Claims Investigator, beginning January 19, 1953, at an annual salary of $3,600.
9. BETTY I. LUETH, Staff Physical Therapist, Chicago Professional Colleges, beginning January 2, 1953, at an annual salary of $3,000.


On motion of Mr. Herrick, these appointments were confirmed.

APPOINTMENT OF CHAIRMAN OF DEPARTMENT OF POLITICAL SCIENCE

(3) Professor C. M. Kneier has asked to be relieved of his administrative duties as Chairman of the Department of Political Science so that he may devote full time to his teaching and research. He has served as Chairman of the Department since September, 1948, and his present two-year term will expire August 31, 1953. The members of the Department and the Dean of the College of Liberal Arts and Sciences have reluctantly acceded to his request and I concur.

The Executive Committee of the College and the Dean recommend the appointment of Professor Francis G. Wilson as Chairman of the Department of Political Science for the statutory term of two years from September 1, 1953. I concur and recommend that the standard adjustment be made in his salary for this administrative service when the budget for 1953-1954 is prepared.

On motion of Mr. Nickell, this appointment was approved.

APPOINTMENT OF CHAIRMAN OF THE DEPARTMENT OF SOCIOLOGY AND ANTHROPOLOGY

(4) Professor John W. Albig, Chairman of the Department of Sociology and Anthropology, has administered that department, first as Executive Secretary and later as Chairman, since 1937. His present two-year term as Chairman will expire August 31, 1953. He has asked that he not be reappointed so that he may devote full time to his work as Professor of Sociology and Professor in the Institute of Communications Research. I have approved his request.

The Dean of the College of Liberal Arts and Sciences recommends the appointment of Associate Professor James E. Hulett, Jr., as Chairman of the Department of Sociology and Anthropology for the statutory term of two years from September 1, 1953. This recommendation has been made after consultation with the members of the Department and the Executive Committee of the College.

I concur and recommend further that the standard adjustment be made in his salary for this administrative service when the budget for 1953-1954 is prepared.

On motion of Mr. Grange, this appointment was approved.

SABBATICAL LEAVES OF ABSENCE, 1953-1954

(5) I recommend that the following members of the staff be given sabbatical leaves of absence during the academic year 1953-1954 in accordance with the provisions of the University of Illinois Statutes and on the terms and for the periods indicated.

The programs of research, study, and travel for which these leaves are requested have been examined by the University Research Board which advises the President in such matters. The Research Board’s report to the President includes an evaluation of the program in terms of benefits to the University and to the individual and constitutes a part of the record of each case.

Leaves of Absence for the Full Academic Year on One-Half Pay

Thomas W. Baldwin, Professor of English
Arthur E. Bestor, Professor of History
Margaret K. Chandler, Research Assistant Professor of Sociology, Institute of Labor and Industrial Relations
William D. Grampp, Associate Professor of Economics, Chicago Undergraduate Division
Robert D. Hill, Associate Professor of Physics
B. CONNOR JOHNSON, Professor of Animal Nutrition, twelve months from September 1, 1953, contingent upon receipt of Fulbright grant.

M. ZBIGNIEW KRZYWOBŁÓCKI, Professor of Aeronautical Engineering, contingent upon receipt of Fulbright grant or Guggenheim or National Science Foundation fellowship

GEORGE MANNER, Assistant Professor of Political Science

REVLO P. OLIVER, Associate Professor of Spanish, Italian, and the Classics

ATWELL R. TURQUETTE, Associate Professor of Philosophy, contingent upon receipt of Fulbright grant

Optional Applications

MILTON DERBER, Professor of Labor and Industrial Relations, with the option of changing to leave for six months beginning March 1, 1954, on full pay. Professor Derber has applied for a Fulbright grant. If he is not awarded the grant, he desires leave for six months beginning March 1, 1954, on full pay.

STANLEY FLETCHER, Professor of Music, with the option of changing to leave for the first semester on full pay. Professor Fletcher has applied for a Guggenheim fellowship. If he is not awarded a fellowship, he desires leave for the first semester on full pay.

LESTER T. KURTZ, Professor of Soil Fertility, twelve months from September 1, 1953, with the option of changing to leave for six months beginning February, 1954, on full pay. Professor Kurtz has applied for a Guggenheim fellowship. If he is not awarded a fellowship, he desires leave for six months beginning February, 1954, on full pay.

JOHN M. KUYPERS, Professor of Music, with the option of changing to leave for the second semester on full pay. Professor Kuypers has applied for a Fulbright grant. If he is not awarded the grant, he desires leave for the second semester on full pay.

HELMUT REIDER, Professor of German and Head of the Department, with the option of changing to leave for the first semester on full pay. Professor Reider has applied for a Guggenheim fellowship. If he is not awarded a fellowship, he desires leave for the first semester on full pay.

JOSEPH R. SMILEY, Professor of French and Head of the Department, with the option of changing to leave for the first semester on full pay. Professor Smiley has applied for a Fulbright grant. If he is not awarded the grant, he desires leave for the first semester on full pay.

Leaves of Absence for One-Half Year on Full Pay

First Semester

ROBERT W. HARBESEN, Associate Professor of Economics

HERBERT KOEPP BAKER, Professor of Clinical Speech Pathology and Director of the Cleft Palate Training Program and Center, Chicago Professional Colleges, six months from September 1, 1953

HERBERT A. LAITINEN, Professor of Chemistry

M. ALICE LOHNER, Assistant Professor of Library Science

ROBERT I. MEHR, Professor of Economics

BURLTON A. MILLIGAN, Associate Professor of English

ANDREW V. NAHLANDOV, Professor of Animal Physiology, six months from September 1, 1953

CHARLES E. NOWELL, Professor of History

RICHARD C. OSBORN, Associate Professor of Economics

PAUL R. SHAFFER, Associate Professor of Geology

FREDERIC R. STEGGERDA, Professor of Physiology

CELIA B. STENDLER, Professor of Education, six months from August 1, 1953

CHARLES L. STEWART, Professor of Agricultural Economics, six months from August 1, 1953

LEAH F. TRELEASE, Associate Professor of English

J. LLOYD TRUMP, Professor of Education and Head of Teacher Placement

JOHN E. WILLS, Associate Professor of Farm Management, six months from August 1, 1953

WILFRID WILSON, Associate Professor of Mathematics
Second Semester
ALFRED W. BOOTH, Associate Professor of Geography
R. WILL BURNETT, Professor of Education
HAROLD C. M. CASE, Professor of Agricultural Economics and Head of the Department, six months from January 1, 1954
ROBERT B. DUFFIELD, Associate Professor of Physics and of Chemistry; also leave of absence during the first semester, without pay
EVELYN FRANK, Associate Professor of Mathematics, Chicago Undergraduate Division
ALAN G. HOLADAY, Assistant Professor of English
HARVEY W. HUEGY, Professor of Marketing
CORNELIA P. KELLEY, Assistant Professor of English
JOHN B. PARRISH, Associate Professor of Economics
PAUL S. PETTINGA, Associate Professor of Music
LOUIS A. POTTER, Associate Professor of Music
WILLIAM O. STANLEY, Associate Professor of Education
ABRAHAM H. TAUB, Research Professor of Applied Mathematics, Graduate College
JAMISON VAWTER, Professor of Civil Engineering
CARL S. VESTLING, Associate Professor of Chemistry
JOHN N. WEISS, Associate Professor of Agricultural Education, six months from February 1, 1954
GEORGE W. WHITE, Professor of Geology and Head of the Department
A. RICHARD WILLIAMS, Professor of Architecture

Semester to Be Determined Later
P. GERALD KRUGER, Research Professor of Physics, first or second semester, the time to be determined by the needs of the University

Leave of Absence for One-Half Year on One-Half Pay

SOLOMON B. LEVINE, Assistant Professor of Labor and Industrial Relations, one-half year at half pay, with the option of leave of absence without pay for the other half year, contingent upon receipt of funds from the Conference Board of Associated Research Councils, Committee on International Exchange of Persons, under the Fulbright Act, or the Ford Foundation Board on Overseas Training and Research.

On motion of Mr. Hickman, these leaves of absence were granted as recommended.

LEAVE OF ABSENCE FOR ANNA C. GLOVER

(6) Miss Anna C. Glover, Editor of Publications with the rank of Associate Professor in the Agricultural Experiment Station and the Extension Service in Agriculture and Home Economics, will retire from active service on September 1, 1954, under the provisions of the Act creating the University Retirement System of Illinois. She has been on the University staff since 1910. For several years she has been eligible to apply for a sabbatical leave of absence but has not felt justified in leaving her work for a year or for even a half year until now. She has requested that in lieu of the regular sabbatical leave of absence she be granted leave on full pay for six months from January 1, 1954, at the end of which period she would return for two months of service to close out her work before she retires on September 1, 1954.

I recommend approval.

On motion of Mr. Grange, this leave was approved as recommended.

APPOINTMENTS TO THE BOARD OF DIRECTORS OF THE ATHLETIC ASSOCIATION

(7) I submit the following nominations for reappointments and two new appointments to the Board of Directors of the University of Illinois Athletic Association to become effective March 25, 1953, and continuing until the annual meeting of the Board in 1954.

Faculty
LESLIE A. BRYAN, Professor of Management and Director of the Institute of Aviation
CHARLES H. BOWMAN, Assistant Professor of Law
DILMAN W. GOSHALK, Professor of Philosophy and Chairman of the Department
Cecil A. Moyer, Professor of Accountancy

Alumni Association

ROBERT W. RIEGEL, Class of 1937, Implement Dealer, Tolono, Illinois
ROBERT REITSCH, Class of 1928, Reitsch Bros. Lumber Company, 1015 West State
Street, Rockford, Illinois
RALPH CHAPMAN, Class of 1915, Farwell, Chapman & Co., 208 South LaSalle
Street, Chicago

Professor Moyer replaces Professor Robert G. Bone of the Department of
History, Director of the Division of General Studies, and Acting Dean of the
College of Education. Mr. Chapman replaces Mr. Harry E. Schlenz of the Class
of 1927. Both of them have served on the Board since March, 1949. The other
nominations are for reappointments.

On motion of Mrs. Watkins, these appointments were made as
recommended.

Mr. Grange asked to be recorded as heartily endorsing the Presi-
dent’s nominations for the two appointments.

CONSTRUCTION AND OPERATION OF A TELEVISION STATION

(8) At this point, President Stoddard requested permission to withdraw, with-
out prejudice as to future consideration, a report and recommendations which had
been submitted to the members of the Board of Trustees in advance of this meet-
ing relating to the establishment and operation of a non-commercial television
station by the University.

This permission was granted.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(9) The Committee on Nonrecurring Appropriations recommends assignments of
funds as follows:

1. Department of Theoretical and Applied Mechanics and Civil Engi-
neering, purchase of equipment.............................................$ 75 000
2. Department of Physics, remodeling in Physics Laboratory........... 8 500
3. Department of Architecture, improvement of lighting in Architec-
ture Building ................................................................. 28 000
4. School of Music, purchase of music and records for Music Library.... 7 500
5. Department of Chemistry and Chemical Engineering, improvement in
Nayes Laboratory and Chemistry Annex .................................. 78 891
6. Department of Entomology, remodeling and equipment................ 3 500
7. Physical Plant Department, University’s share of Urbana-Champaign
Sanitary District expenses...................................................... 6 700

The above allocations are from the General Reserve Fund........... (208 091)

8. Chicago Professional Colleges

Research and Educational Hospitals, remodeling, assignment to be
made from lapsed balances in Hospitals operating budget........... 9 650
College of Pharmacy, equipment, assignment to be made from the
Chicago Professional Colleges’ nonrecurring funds.................... 7 200
Physical Plant Department, improvement of lighting in eight rooms
used by the College of Pharmacy in the Dentistry-Medicine-Pharmacy
Building, assignment to be made from the General Reserve Fund..... 1 900

Total..............................................................$226 841

I recommend that these appropriations be made as indicated.

On motion of Mr. Johnston, these appropriations were made by the
following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hick-
man, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs.
Watkins; no, none; absent, Mr. Megran, Mr. Stratton.

REASSIGNMENT OF RESEARCH AND EDUCATIONAL
HOSPITALS FUNDS

(10) The Board of Trustees has approved the reassignment of $914,500 of funds
in the budget for the operation of the Research and Educational Hospitals since
not all of the funds so budgeted will be needed this year. The funds were reassembled for needs in the Chicago Professional Colleges. More of the funds for the Research and Educational Hospitals may now be released for other uses at the Chicago Professional Colleges. The Provost and the Comptroller recommend additional reassignments as follows:

<table>
<thead>
<tr>
<th>Reassignment</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automotive equipment for Physical Plant Department</td>
<td>$22,500</td>
</tr>
<tr>
<td>Food Service equipment for Physical Plant Department</td>
<td>4,500</td>
</tr>
<tr>
<td>To apply on construction and equipment costs of the Men’s Residence Hall in Chicago</td>
<td>200,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$227,000</strong></td>
</tr>
</tbody>
</table>

I recommend that the budget be amended by the reassignments listed above and that the Comptroller be authorized to make the necessary adjustments.

On motion of Mr. Nickell, this reassignment of funds was approved and the requested authority was given by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Illickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Megran, Mr. Stratton.

**REVISION OF STUDENT FEES AT THE CHICAGO PROFESSIONAL COLLEGES**

The resolution adopted by the Board of Trustees in connection with the financing of housing projects at the Chicago Professional Colleges and the remodeling of the second unit of the Dentistry-Medicine-Pharmacy Building provides that a fee shall be charged all students for the use of the Dentistry-Medicine-Pharmacy Building. Accordingly, the following revision of fees is proposed. Present tuition charges ($85 resident and $300 nonresident a year) and the Chicago Illini Union Building service charge ($10.50 a year) will remain the same.

<table>
<thead>
<tr>
<th>Present</th>
<th>Proposed</th>
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</thead>
<tbody>
<tr>
<td>Laboratory, Library, and Service Fees</td>
<td>Building and Laboratory Service Fee</td>
</tr>
<tr>
<td>Labor</td>
<td>Materials</td>
</tr>
<tr>
<td>Dentistry</td>
<td></td>
</tr>
<tr>
<td>All years</td>
<td></td>
</tr>
<tr>
<td>Resident</td>
<td>108</td>
</tr>
<tr>
<td>Nonresident</td>
<td>135</td>
</tr>
<tr>
<td>Medicine</td>
<td></td>
</tr>
<tr>
<td>First and Second Year</td>
<td></td>
</tr>
<tr>
<td>Resident</td>
<td>108</td>
</tr>
<tr>
<td>Nonresident</td>
<td>135</td>
</tr>
<tr>
<td>Third and Fourth Year</td>
<td></td>
</tr>
<tr>
<td>Resident</td>
<td>135</td>
</tr>
<tr>
<td>Nonresident</td>
<td>174</td>
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<tr>
<td>Pharmacy</td>
<td></td>
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<tr>
<td>First Year</td>
<td></td>
</tr>
<tr>
<td>Resident</td>
<td>24</td>
</tr>
<tr>
<td>Nonresident</td>
<td>36</td>
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<tr>
<td>Second Year</td>
<td></td>
</tr>
<tr>
<td>Resident</td>
<td>48</td>
</tr>
<tr>
<td>Nonresident</td>
<td>60</td>
</tr>
<tr>
<td>Third Year</td>
<td></td>
</tr>
<tr>
<td>Resident</td>
<td>54</td>
</tr>
<tr>
<td>Nonresident</td>
<td>66</td>
</tr>
<tr>
<td>Fourth Year</td>
<td></td>
</tr>
<tr>
<td>Resident</td>
<td>54</td>
</tr>
<tr>
<td>Nonresident</td>
<td>66</td>
</tr>
</tbody>
</table>

Total fees are not increased. Two laboratory and service fees are combined into a building and laboratory service fee. Income from this fee will be used for the operation and maintenance of the Dentistry-Medicine-Pharmacy Building and for debt service on the revenue bonds.
The Comptroller and the Director of Admissions and Records recommend that these changes be approved effective September 1, 1953.
I concur.

On motion of Mr. Herrick, this revision of fees was approved as recommended.

**CONTRACT FOR SEWAGE TREATMENT PLANT AT AIRPORT**
(12) The Board of Trustees has authorized certain improvements, including a sewage treatment plant, at the University of Illinois Airport and has appropriated funds for this work.

The Director of the Institute of Aviation and the Comptroller recommend the award of a contract for $24,609.50 to Oran L. Shoemaker and Company, Champaign, for the construction of a sewage treatment plant including a control building, tanks, filters and other equipment, construction of dikes, dams, and ditches, and the laying of the necessary pipe lines.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this recommendation was approved and the Comptroller and Secretary of the Board were authorized to execute the contract.

**CONTRACTS FOR CONSTRUCTION OF ADDITION TO SMITH MEMORIAL HALL**
(13) The Director of the Physical Plant and the Comptroller recommend awards of contracts to the following lowest bidders for the construction of an addition to the Smith Memorial Music Hall. This addition is to be west of the building, at the basement level only, and will provide a large music room with a seating capacity for 224 students and will be used jointly for choral and orchestral work. A complete additional unit can be built around and over this room at a future time.

- General — Oran L. Shoemaker and Company, Champaign — $52,553
- Electrical — Potter Electric Service, Urbana — $10,907
- Plumbing and Heating — Reliable Plumbing and Heating Company, Champaign — $7,035
- Ventilating and Temperature Control — R. Inskip and Company, Champaign — $11,737

Funds are available in the state appropriation for 1951-1953 “For remodeling, modernization, and improvement of existing buildings at Urbana-Champaign, including water reclamation installations, plans and specifications and fixed equipment installed relating thereto,” subject to release by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Holt, these contracts were awarded and the Comptroller and Secretary of the Board were authorized to execute the same.

This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Megran, Mr. Stratton.

**CONTRACT FOR AIR-CONDITIONING INSTALLATION IN ANIMAL HOSPITAL QUARTERS AT THE CHICAGO PROFESSIONAL COLLEGES**
(14) The Director of the Physical Plant and the Comptroller recommend the award of a contract for $4,196 to the Refrigeration Maintenance Corporation, Chicago, the lowest bidder, for an air-conditioning installation needed in the Animal Hospital quarters of the Chicago Professional Colleges. This will consist of furnishing and installing a unit for two rooms in the Dentistry-Medicine-Pharmacy Building which need to be air-conditioned to reduce mortality of experimental animals.
Funds are available in an appropriation made by the Board of Trustees for remodeling in the Animal Hospital.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Grange, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

**ADDITION TO CONTRACT FOR REFRIGERATION INSTALLATION IN HORTICULTURE FIELD LABORATORY**

(15) The Director of the Physical Plant and the Comptroller recommend an increase of $2,777 in the contract with Westerlin and Campbell Company, Peoria, for the refrigeration installation in the Horticulture Field Laboratory to include an exhaust fan ventilating system.

This item was an alternate in the original bids but was not included in the contract because it was desirable to reserve funds for contingencies. The work has now progressed to the point where it is known that the full amount set aside for contingencies will not be needed.

The inclusion of the ventilating system is desirable to protect storage products from damage due to accidental leakage of ammonia gas.

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mrs. Holt, the Comptroller was authorized to execute this change in the contract.

**EXCHANGE OF LAND FOR ALLEY ON SITE OF BUILDING FOR THE CHICAGO PROFESSIONAL COLLEGES**

(16) The City Council of Chicago has before it an ordinance vacating an alley running north and south through the site of the Staff Apartment Building, the passage of which will give the University title to the land now designated as an alley.

A resolution by the Board of Trustees is needed dedicating a strip of land to the city of Chicago to provide an outlet to replace the vacated alley. The alley to be vacated is approximately 5,300 square feet in area while the land to be dedicated by the University is approximately 1,600 square feet in area.

The Director of the Physical Plant and the Comptroller recommend that the Board of Trustees adopt the necessary resolution dedicating the land for an outlet to replace the alley.

The Director of the Physical Plant and the Comptroller also recommend that the University grant easements to the Illinois Bell Telephone Company and the Commonwealth Edison Company for the overhead utility lines now in the alley to be vacated since this land will become University property.

I concur and recommend the adoption of the following resolution:

*It Is Hereby Resolved* by the Board of Trustees of the University of Illinois that the Comptroller and the Secretary of this Board be, and they are hereby, authorized, empowered, and directed, in the name of and on behalf of this Board, to execute and deliver to the city of Chicago a plat of dedication to said city of Chicago, for use as a public alley, of the following described strip of land, to wit:

The South Sixteen (16) Feet of Lot Thirteen (13) in Sturges and others Re-Subdivision of Block Nine (9) in the Assessor's Division of the East Half (E1/2) of the Southeast Quarter (SE1/4) of Section Eighteen (18), Township Thirty-nine (39) North, Range Fourteen (14) East, of the Third Principal Meridian, situated in the City of Chicago, County of Cook, State of Illinois legal title to which is now vested in said the Board of Trustees of the University of Illinois.

I also recommend that the Comptroller and the Secretary of the Board be authorized to execute the documents necessary to grant to the Illinois Bell Telephone Company and the Commonwealth Edison Company the easements across the following described University land:

To the Commonwealth Edison Company an easement to the strip of land as follows:
All of the North-and-South public alley, Sixteen (16) feet wide, lying West of and adjoining Lots One (1) to Eleven (11), both inclusive, and lying East of and adjoining Lots Fourteen (14) to Twenty-four (24), both inclusive, in Sturgis and other Resubdivision, aforesaid, and

To the Illinois Bell Telephone Company an easement to the strip of land described as follows:

The North 332.3' of the North-and-South 16' public alley in the block bounded by S. Marshfield Avenue, W. Polk Street, S. Ashland Boulevard and W. Taylor Street.

On motion of Mr. Herrick, the above resolution dedicating land to the city of Chicago was adopted and the Comptroller and the Secretary of the Board were authorized to execute a plat of dedication to be delivered to the municipal authorities, and also documents granting the easements recommended. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Megran, Mr. Stratton.

**EXTENSION OF URBANA PARK DISTRICT**

(17) On petition of the University the city of Urbana has extended the city limits to include the staff housing area at Race Street and Florida Avenue.

Subsequently, the University was requested to assent to the expansion of the Urbana Park District to include the campus area added to the city. The Board gave its assent to the annexation on March 12, 1952, but the description of the property reported to the Board, and as recorded in the minutes of that meeting, does not include all the new area added to the city. Since it was obviously the intent of the Board to include all the University campus now within the city limits of Urbana, and to clarify this intention, it is recommended that the Board adopt the following resolution to supersede the action of March 12, 1952.

*Consent to Annexation of Territory to Urbana Park District in Champaign County, Illinois*

WHEREAS, the Board of Trustees of the University of Illinois, a Public Corporation, is the owner of the Northwest Quarter of Section 20 and the Northeast Quarter of Section 19, in Township 19 North, Range 9 East of the Third Principal Meridian, in Champaign County, Illinois; and

WHEREAS it is proposed to annex a portion of the North part of said lands to Urbana Park District in Champaign County, Illinois; and

WHEREAS it is provided by law that no tract of land exceeding Ten (10) acres in area shall be included in any annexation petition without the written consent of the owner of record unless the tract (1) is subdivided into lots or blocks, or (2) is bounded on at least Three (3) sides by lands subdivided into lots and blocks; and

WHEREAS the part of the above described lands so owned by the Board of Trustees of the University of Illinois sought to be annexed to said Park District is not subdivided into lots or blocks and is not bounded on at least Three (3) sides by lands subdivided into lots or blocks and exceeds Ten (10) acres in area; and

WHEREAS, at a meeting of the Board of Trustees duly held, it was provided that consent might be given to the annexation of the territory hereinbefore described to said Urbana Park District in Champaign County, Illinois;

Therefore, the Board of Trustees of the University of Illinois, a Public Corporation, hereby consents in writing that so much of the Northeast Quarter of the Northeast Quarter of Section 19 and the North Half of the Northwest Quarter of Section 20, in Township 19 North, Range 9 East of the Third Principal Meridian, in Champaign County, Illinois, which lies South of the present boundaries of the Urbana Park District may be included in the Petition asking for the annexation of lands to said Park District and may be annexed thereto.
In Witness Whereof, the Board of Trustees of the University of Illinois, a Public Corporation, has caused these presents to be signed this 25th day of March A.D. 1953, by its Comptroller and attested by its Secretary in pursuance of a Resolution duly adopted.

On motion of Mrs. Holt, this resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Megran, Mr. Stratton.

PURCHASES

(18) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two special 50 cubic foot milk formula refrigerators to be delivered and installed in central formula room of the Research and Educational Hospitals Addition</td>
<td>Dietary Service, Research and Educational Hospitals Addition</td>
<td>Haskris Co., Chicago</td>
<td>$4,266 00 delivered and installed</td>
</tr>
<tr>
<td>1,500 felt mattress pads 39&quot; x 76&quot;</td>
<td>Chicago Professional Colleges</td>
<td>Carson Pirie Scott and Co., Chicago</td>
<td>3,291 45 delivered</td>
</tr>
<tr>
<td>Anesthetic equipment for the Research and Educational Hospitals Addition</td>
<td>Anesthesia, Research and Educational Hospitals Addition</td>
<td>Ohio Chemical Co., Chicago</td>
<td>4,718 55</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chicago Anesthetic Co., Hospital Equipment Co., Chicago</td>
<td>2,477 50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>American Hospital Supply Co., Evanston</td>
<td>1,440 80</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Foregger Co., New York City</td>
<td>1,590 84</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(10,194 00)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>All bids are f.o.b. delivered with the exception of the Foregger Company's bid which is f.o.b. New York</td>
<td></td>
</tr>
<tr>
<td>One PEC 615 J power supply</td>
<td>Digital Computer, Graduate College</td>
<td>Power Equipment Co., Detroit, Mich.</td>
<td>8,025 00 f.o.b. Detroit, Mich.</td>
</tr>
<tr>
<td>One PEC 615 H power supply</td>
<td>Physics</td>
<td>Farrand Optical Co., New York City</td>
<td>5,100 00 f.o.b. New York City</td>
</tr>
<tr>
<td>One monochromator, ultra-violet, 300 mm. focal length—200 to 800 millimicrons</td>
<td>Physical Plant</td>
<td>Volland Studios, St. Louis, Mo.</td>
<td>3,679 00</td>
</tr>
<tr>
<td>One slit illuminator (Quartz)</td>
<td>Physical Plant</td>
<td>Laboratory Furniture Co., Inc., Mineola, Long Island, N.Y.</td>
<td>16,866 50 f.o.b. Urbana</td>
</tr>
<tr>
<td>Replacement of stage draperies in Lincoln Hall Theatre</td>
<td>Physical Plant</td>
<td></td>
<td>3,604 00 f.o.b. delivered</td>
</tr>
<tr>
<td>Laboratory furniture for Noyes Laboratory of Chemistry</td>
<td>Physical Plant</td>
<td>Aetna Steel Products Corp., Pottsville, Pa.</td>
<td>3,604 00 f.o.b.</td>
</tr>
<tr>
<td>44 hollow metal Class B doors and frames</td>
<td>Physical Plant, for Busey and Evans Halls</td>
<td>Elder &amp; Jenks, Philadelphia, Pa.</td>
<td>3,710 10 f.o.b. delivered</td>
</tr>
<tr>
<td>2 hollow metal Class A doors and frames</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pure black bristle paint brushes: 11 doz. 4 1/2&quot; wall paint brushes</td>
<td>Physical Plant Storeroom</td>
<td>Decatur Paper House, Decatur</td>
<td>2,957 00 f.o.b. delivered</td>
</tr>
<tr>
<td>5 doz. 4&quot; wall paint brushes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 doz. 1 1/2&quot; sash tool brushes</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>10 doz. 2&quot; sash tool brushes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10 doz. 2 1/2&quot; sash tool brushes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>400 cases paper towels</td>
<td>Physical Plant Storeroom</td>
<td>Decatur Paper House, Decatur</td>
<td>4,470 00 (estimate)</td>
</tr>
<tr>
<td>100 cases toilet tissue</td>
<td>Committee on Commencement</td>
<td>Collegiate Cap &amp; Gown Co., Champaign</td>
<td></td>
</tr>
<tr>
<td>Rental of caps and gowns and hoods for graduating students at the June 21, 1953, Commencement: 1,500 bachelor's caps and gowns</td>
<td>University Press</td>
<td>Edwards Bros., Inc., Ann Arbor, Mich.</td>
<td>4,264 00 f.o.b. Urbana</td>
</tr>
<tr>
<td>300 master's caps and gowns</td>
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<td></td>
</tr>
<tr>
<td>150 doctor's caps and gowns and hoods</td>
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<td></td>
</tr>
<tr>
<td>8,000 Undergraduate Study catalogs 1952-1953, to be printed by offset and bound</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
595 1953 UNIVERSITY OF ILLINOIS

30,000 copies of the Time Table for first semester 1953-1954 to be printed and bound.

One fully automatic adiabatic isothermal calorimeter complete with controls and chart recorders.

One 120,000 lb. universal screw power testing machine.

One 200,000 lb. universal screw power testing machine.

One testing machine, hydraulic, 60,000 lb., two loading ranges, with a large test area.

One set flat grips.

One set vee grips.

One intensifier, portable, hydropneumatic and control panel for 30,000 PSI.

Four pumps, hand, 30,000 PSI, for the intensifier.

18 jacks, hydraulic loading 50,000 to 200,000 range.

One lot Hathaway electronic equipment.

45 center, three right-end, and three left-end clinic cabinets to contain Ritter dental units to match existing equipment in ninth floor dental clinics.

55 upholstered lounge chairs.

Furniture for student rooms in Busey-Evans Halls and Men's Residence Hall, Addition No. 2:
- 405 study chairs
- 259 lounge chairs
- 367 22" x 16" desks
- 108 30" x 42" desks
- 211 chests
- 200 mirrors
- 108 wardrobes.

Laboratory furniture for 109 Harker Hall.

Furniture for the new Laboratory Elementary School.

Materials to replace the roof structure of part of the Department of Horticulture greenhouses; to include steel backing channels, new roof sash, hinges, ridge, ridge cap, curved bars, gable, glazing bars, roof bar clasps, glass, and accessories.

Two 1953 model trucks, cab and chassis only. 10,500 lbs. minimum gross vehicle weight, special load lugger bodies will be mounted on these units, less trade-in allowance on four complete trucks.

On motion of Mr. Johnston, these purchases were authorized.

COMPTROLLER'S REPORT OF CONTRACTS

(19) The Comptroller's report of contracts executed during the period February 1 to 28, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid in the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alexis, Illinois Community Unit</td>
<td>School survey</td>
<td>$600 00</td>
<td>February 1, 1953</td>
</tr>
<tr>
<td>Reinforced Concrete Research Council</td>
<td>Concrete frames study</td>
<td>$6 200 00</td>
<td>January 23, 1953</td>
</tr>
</tbody>
</table>
ASSIGNMENT OF PAINTING CONTRACT ON CONSTRUCTION OF RESEARCH AND EDUCATIONAL HOSPITALS ADDITION

(20) As a result of negotiations the Patrick Warren Construction Company agrees to assign to the University its contract with Associated Decorators, Inc., Chicago, for interior painting in the addition to the Research and Educational Hospitals for which the Warren Company is the general contractor, and will allow the University a credit of $12,222.63 which represents the estimated cost of work yet to be done, plus a proportionate amount of the anticipated profit. This will expedite completion of construction, reduce the amount of work under control of the Patrick Warren Construction Company, and avoid further increased costs resulting from wage increases effective April 1, 1953.

1 Deduct.
The Associated Decorators, Inc. will take the proposed assignment based upon a total cost of $16,552 plus additional compensation of two cents per square foot for washing of such areas as are specified by the Physical Plant Department.

The Director of the Physical Plant and the Comptroller recommend acceptance of the assignment of the painting contract from the Patrick Warren Construction Company and the execution of a contract with the Associated Decorators, Inc. for $16,552 plus two cents per square foot for washing as specified. Funds are available in the state appropriation for the construction of the addition to the Research and Educational Hospitals.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Johnston, acceptance by the University of the assignment of the painting contract from the Patrick Warren Construction Company and the execution of a contract with Associated Decorators, Inc. were authorized, as recommended. The Comptroller and the Secretary of the Board were empowered to execute the necessary documents.

BIENNIAL BUDGET FOR 1953-1955

(21) With respect to the University's budget requests for the biennium of 1953-1955, I recommend that a special committee be formed, consisting of the President of the Board of Trustees, the Chairman of the Committee on General Policy, and the President of the University to confer with the Governor and the officers and appropriate committees of the Sixty-eighth General Assembly of Illinois.

On motion of Mr. Grange, this recommendation was approved and Messrs. Park Livingston, Wayne A. Johnston, and George D. Stoddard were appointed a Special Committee to confer with the Governor and the officers and committees of the Sixty-eighth General Assembly of Illinois regarding the University's biennial budget.

THE BENJAMIN FRANKLIN MAGAZINE AWARDS FUND

(22) Two foundations, desiring to remain anonymous, have each given the University of Illinois $25,000 to establish a fund for a series of annual awards to magazines and magazine writers, which shall be designated and known as the "Benjamin Franklin Magazine Awards." In addition, the President of the two foundations has made a personal gift of $2,500 for the unavoidable expenses that will be incurred in launching this project, so that the total fund presently is $52,500. The University of Illinois and the University of Illinois Foundation will encourage and accept gifts from other sources to be added to the fund provided such contributions are made upon the same conditions as the original gift.

An advisory board to aid the University in making these awards is being set up to include the President of the University of Illinois ex officio; the Dean of the Division of Communications of the University of Illinois ex officio; member of the Society of Magazine Writers, to be selected by the Society; two publisher-editors to be selected for a three-year term; and a public representative to be selected for a three-year term.

The idea of annual awards in the magazine field was initiated by the Society of Magazine Writers of New York City and the plan now proposed is the culmination of several years of cooperative effort by the Society and the University through Mr. Josef F. Wright.

There will be eight annual awards, beginning in 1953, as follows:

Award No. 1. For the most distinguished and meritorious public service during the year by an American magazine of general circulation—a gold medal and scroll to the editor.

Award No. 2. For the most distinguished magazine writing involving original reporting in which serious obstacles had to be overcome—to the writer a scroll and the sum of $1,000.

Award No. 3. For the best article, or series of articles, depicting life, culture, or institutions in the United States—to the writer a scroll and the sum of $500.
Award No. 4. For the best interpretation of the foreign scene or of our foreign relations— to the writer a scroll and the sum of $500.

Award No. 5. For the article best depicting a person, living or dead— to the writer a scroll and the sum of $500.

Award No. 6. For the best piece of magazine humor— to the writer a scroll and the sum of $500.

Award No. 7. For the best short story— to the writer a scroll and the sum of $500.

Award No. 8. For an outstanding meritorious presentation in any category not specifically covered by the other awards— to the writer a scroll and the sum of $500.

I have accepted this gift on behalf of the Board of Trustees and the instrument of acceptance has been executed by the Comptroller and the Secretary of the Board. Confirmation of these official actions is requested. The executed deed of gift, copies of which were distributed to the members of the Board of Trustees for examination at this meeting, is filed with the Secretary of the Board.

On motion of Mrs. Holt, this fund was accepted in accordance with the terms of the deed of the gift and the plan of awards as recommended was approved.

On motion of Mrs. Watkins, the Secretary of the Board was instructed to express to Mr. J. F. Wright, Director of Public Relations, the appreciation of the Board of his work on this project.

REPORT OF FINANCE COMMITTEE ON INVESTMENTS

The Finance Committee reported the following transactions involving securities:

Endowment Funds

Purchases:
- 6 shares Minnesota Mining and Manufacturing Company common no par stock $285.00
- 15 shares Merck and Company, Inc. common 16 1/2% par stock 487.50
- 8 shares Standard Oil Company of California capital no par stock 394.00
- $3,000 Firestone Tire and Rubber Company twenty-year 3% debentures due May 1, 1961 3,052.50

Student Loan Funds

Exchange:
- $20,000 United States of America 1 1/2% certificates of indebtedness series C, due February 15, 1953, for $20,000 United States of America 2 1/2% certificates of indebtedness series A, due February 15, 1954

Current Funds

Exchange:
- $20,000 United States of America 1 1/2% certificates of indebtedness series C, due February 15, 1953, for $20,000 United States of America 2 1/2% certificates of indebtedness series A, due February 15, 1954
- $1,000,000 United States of America 1 1/2% certificates of indebtedness series C, due February 15, 1953, for $1,000,000 United States of America 2 1/2% certificates of indebtedness series A, due February 15, 1954

This report was received for record.

RESOLUTION OF APPRECIATION OF SERVICES OF
MR. JOHN R. FORNOF

Mr. Johnston offered the following resolution which was adopted.

To John R. Fornof

The Board of Trustees of the University of Illinois hereby records its grateful appreciation of your distinguished and generous service, often beyond the call of duty, as a member of this Board for twelve years from 1941 to 1953, and as its President during 1948 to 1949.
It should also be noted that this service included work on several of the Board's committees and the Chairmanships of the Finance Committee, the Committee on Buildings and Grounds, and the Alumni Committee.

In all of these assignments and in other respects your service on this Board has been characterized by a sense of the dignity and public trust of the office to which you were twice elected by the people of Illinois. You have made a faithful accounting of this trust. The University is fortunate to have had you on its Board of Trustees and you will be missed by your colleagues.

The President and other administrative officers of the University desire to be included in this tribute and they join the members of the Board of Trustees in extending best wishes to you and Mrs. Fornof in the years to come.

The Board directs that this resolution be incorporated in the minutes of today's meeting to become a part of the official record and that a suitable copy be given you as a permanent reminder of the esteem and affection in which you are held.

Given at Chicago, Illinois
On the twenty-fifth day of March, one thousand nine hundred and fifty-three, and in the eighty-sixth year of the University.

RESOLUTION OF APPRECIATION OF SERVICES OF GOVERNOR ADLAI E. STEVENSON

Mr. Herrick offered the following resolution which was adopted:

To Adlai E. Stevenson

The Board of Trustees of the University of Illinois desires to record its grateful appreciation of your services as Governor of Illinois and as a member, ex officio, of this Board during the years 1949 to 1953.

Your interest in the University and your sympathetic understanding of its needs have contributed significantly to its progress.

Your gracious hospitality on the occasions when your other public duties permitted you to meet with this Board will long be remembered.

The President and other administrative officers of the University desire to be included in this tribute and they join the members of the Board of Trustees in extending best wishes to you for the years that lie ahead.

Given at Chicago, Illinois
On the twenty-fifth day of March, one thousand nine hundred and fifty-three, and in the eighty-sixth year of the University.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and terminations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.

Amundson, Glen L., Instructor in the Institute of Aviation, six months beginning March 1, 1953, $5475 a year, supersedes (2-17-53).

Ayers, Arthur R., Instructor in Agricultural Engineering (E), seven months beginning February 1, 1953, $4950 a year, supersedes (3-3-53).

Bechakis, George, Clinical Assistant in Pediatrics (Rush), in the College of Medicine, eight months beginning January 1, 1953, without salary (2-23-53).

Bienias, Ignatius M., Research Assistant in Mechanical Engineering (C), January 18-June 15, 1953, $4800 a year (2-23-53).

Binkley, Stephen B., Professor of Biological Chemistry, in the College of Medicine, on indefinite tenure beginning March 1, 1953, to render service during each academic year, $9500 a year, supersedes (2-24-53).
BLISS, RACHEL, Clinical Instructor in Psychiatric Nursing, in the School of Nursing, five months beginning April 1, 1953, $3744 a year; for her convenience she will also be furnished one meal a day while on duty valued at $10 a month, supersedes (3-18-53).

BORN, PAUL W., Research Associate on two-thirds time, and Instructor on one-third time, in Aeronautical Engineering (C), February 15-June 15, 1953, $333.33 a month, supersedes (2-23-53).

BRAUNFELD, JOHANNA, Instructor in Humanities, in the Chicago Undergraduate Division, six months beginning March 1, 1953, to render service during the second semester of the academic year, $345.83 a month, supersedes (3-4-53).

CAMERON, DUNCAN J., Flight Instructor in the Institute of Aviation, six months beginning March 1, 1953, $5900 a year, supersedes (2-17-53).

CANHAM, ROBERT G., Assistant in Surgery, in the College of Medicine, five months beginning February 1, 1953, $3300 a year (3-9-53).

CARLIN, MAURICE P., Clinical Assistant in Neurology and Neurological Surgery, in the College of Medicine, eight months beginning January 1, 1953, without salary (3-19-53).

CARVER, ELEANORE B., Research Associate in the Control Systems Laboratory, on one-half time, February 1-June 15, 1953, $1980 a year, and on full time, June 16-August 31, 1953, $3960 a year, supersedes (2-17-53).

DANIELSON, JUDITH, Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-17-53).

DELUCIA, JOSEPH J., Instructor in Psychology, six months beginning February 1, 1953, to render service during the second semester of the academic year, $350 a month (2-18-53).

DOLCH, MRS. MARIAERTE P., Instructor in Education, on three-fourths time, six months beginning March 1, 1953, to render service during the second semester of the academic year, $3900 a year, supersedes (2-26-53).

DRESSLER, WILLIAM H., Instructor in Medical Social Work, in the College of Medicine, five months beginning April 1, 1953, $5500 a year (3-18-53).

DUBNICK, MRS. MAXINE, Assistant in English, February 1-June 15, 1953, $1200 for the period (3-10-53).

DYE, WILLIAM S., JR., Instructor in Surgery, in the College of Medicine, on one-half time, five months beginning February 1, 1953, $2400 a year, supersedes (3-9-53).

ELS, H. E., Research Assistant in Chemistry, in the Graduate College, one year beginning February 1, 1953, $4000, supersedes (3-6-53).

ELSTON, RICHARD C., Research Associate in Theoretical and Applied Mechanics (S), seven months beginning February 1, 1953, $4800 a year, supersedes (2-23-53).

ENGEL, MILTON B., Associate Professor of Orthodontics, in the College of Dentistry, on one-half time, on indefinite tenure beginning April 1, 1953, $1450 a year, supersedes (3-17-53).

FEISTSTEIN, RAY, Clinical Assistant in Medicine, in the College of Medicine, six months beginning March 1, 1953, without salary (3-9-53).

FOWLER, EDSON F., Clinical Assistant Professor of Surgery, in the College of Medicine, on two-fifths time, eight months beginning January 1, 1953, $2400 a year, supersedes (2-26-53).

FOWLEWRITEH, DONALD T., Clinical Assistant in Medicine, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-17-53).

FREYER, W. R., Instructor in Humanities, in the Chicago Undergraduate Division, on one-half time, for the second semester of 1952-1953, $925 (3-4-53).

FRIEDLANDER, JOSEPH W., Clinical Instructor in Psychiatry, in the College of Medicine, seven months beginning February 1, 1953, without salary (2-23-53).

GALLAGHER, MARY T., Instructor in Humanities, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $1900 (3-4-53).

GARBER, LAFAYETTE R., Instructor in Humanities, in the Chicago Undergraduate Division, on three-fourths time, for the second semester of 1952-1953, $1350 (3-4-53).

GILMOUR, HUGH S. A., Research Assistant in Chemistry, in the Graduate College, six months beginning March 1, 1953, $3800 a year, (3-6-53).
GLASSER, Mrs. Patricia B., Instructor in Medical Social Work, in the College of Medicine, March 23-August 31, 1953, $4200 a year (3-19-53).

GLASSMAN, S. F., Instructor in Biological Sciences, in the Chicago Undergraduate Division, on three-fourths time, for the second semester of 1952-1953, $1575 (3-4-53).

GORDON, Louis I., Instructor in Mathematics, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $1900 (3-4-53).

GREEN, Miller R., Flight Instructor in the Institute of Aviation, six months beginning March 1, 1953, $5450 a year, supersedes (2-17-53).

GRISSOM, Robert L., Assistant Professor of Medicine, in the College of Medicine, six months beginning March 1, 1953, $8500 a year, supersedes (3-17-53).

HANKINSON, John, Research Associate in Psychiatry, in the College of Medicine, on one-third time, eight months beginning January 1, 1953, $2000 a year (2-25-53).

HARRIS, Herbert D., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $1900 (2-17-53).

HAWKINS, Hilma L., Instructor in Medical Social Work, in the College of Medicine, April 13-August 31, 1953, $4100 a year (3-9-53).

HEIDBERG, Donald D., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $1650 (3-4-53).

HILL, Roger G., Instructor in Mathematics, in the Chicago Undergraduate Division, on three-fourths time, for the second semester of 1952-1953, $1275 (3-4-53).

JOHNSON, John C., Instructor in Humanities, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $1750 (3-4-53).

JOHNSON, Mark M., Research Assistant in Chemistry, in the Graduate College, six months beginning March 1, 1953, $5000 a year, supersedes (3-6-53).

JULIAN, Ormand C., Assistant Professor of Surgery, in the College of Medicine, on seven-tenths time, seven months beginning February 1, 1953, $4200 a year, supersedes (2-26-53).

KENDRICK, John F., Clinical Assistant in Neurology and Neurological Surgery, in the College of Medicine, six months beginning January 1, 1953, without salary (3-19-53).

KRUZINS, Role, Research Associate in Electrical Engineering (C), seven months beginning February 1, 1953, $3800 a year (2-17-53).

KUMINS, Rolfs, Research Associate in Electrical Engineering (S), seven months beginning February 1, 1953, $3800 a year (2-17-53).

LAMOT, Honoré J., Research Associate in Physical Metallurgy, in the Department of Mining and Metallurgical Engineering (C), July 1, 1953-August 31, 1954, $6600 a year (2-25-53).

LEWENSTEIN, Morris R., Instructor in Education, in the University High School, six months beginning March 1, 1953, to render service during the second semester of the academic year, $375 a month, supersedes (3-4-53).
LIEBERMAN, Myron, Instructor in the University High School, on one-half time, and in Education, on one-half time, six months beginning March 1, 1953, to render service during the second semester of the academic year, $291.66 a month, supersedes (2-26-53).

LOBRAICO, ROCCO V., Jr., Instructor in Obstetrics and Gynecology, in the College of Medicine, on three-fourths time, five months beginning April 1, 1953, $3000 a year (3-19-53).

MACKIN, JOHN H., Jr., Instructor in Humanities, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $1950 (3-6-53).

MARTIN, GORDON E., Instructor in General Engineering Drawing (C), on two-thirds time, February 1-July 31, 1953, to render service during the second semester of the academic year, $2400 a year (2-23-53).


MCGLONE, John L., Flight Instructor in the Institute of Aviation, six months beginning March 1, 1953, $5500 a year, supersedes (2-17-53).

MOULTON, MRS. GRACE C., Instructor in Physics, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $900 (3-18-53).

MYLIK, J. RICHARD, Flight Instructor in the Institute of Aviation, six months beginning March 1, 1953, $5300 a year, supersedes (2-17-53).

NAKABAYASHI, NICHOLAS T., Assistant in Dairy Science (S), February 15-August 31, 1953, $3300 a year (3-3-53).

NEUMANN, MRS. ILSE E., Instructor in Humanities, in the Chicago Undergraduate Division, six months beginning March 1, 1953, to render service during the second semester of the academic year, $3453.83 a month, supersedes (3-4-53).

NUSSBERGER, G. A., Research Assistant in Chemistry, in the Graduate College, one year beginning March 1, 1953, $4000, supersedes (3-6-53).

PATLOGAN, LOUIS, Instructor in Physical Sciences, in the Chicago Undergraduate Division, on two-thirds time, for the second semester of 1952-1953, $1100 (2-17-53).

PENTECOST, JOSEPH L., Research Assistant in Ceramic Engineering (S), May 15-August 31, 1953, $4000 a year (2-26-53).


PRATT, DANA J., Sales Manager in the University Press, March 16-August 31, 1953, $3500 a year (2-23-53).

RASMUSSEN, MRS. PATRICIA, Assistant in English, February 1-June 15, 1953, $1200 for the period (3-10-53).

RENFROE, EARL W., Associate Professor of Orthodontics, in the College of Dentistry, on three-fifths time, on indefinite tenure beginning April 1, 1953, $5100 a year, supersedes (3-17-53).

SCHLAPKOEHL, MILBURN G., Assistant in Agricultural Economics (S), February 16-August 31, 1953, $3600 a year (3-10-53).

SEIWERT, HERBERT C., Flight Instructor in the Institute of Aviation, six months beginning March 1, 1953, $5600 a year, supersedes (2-17-53).

SKORNIA, HARRY J., Director of the Kellogg Radio Project, in the Division of Communications, June 1, 1953-August 31, 1953, $10,000 a year (3-10-53).

SOUDERS, THERON E., Assistant Security Officer in the Office of Dean of Students, March 16-August 31, 1953, $6500 a year (3-10-53).

STEELE, ROBERT M., Assistant in Soil Fertility (Agronomy) (S), March 15-August 31, 1953, $3400 a year (3-10-53).

STONE, KEITH R., Flight Instructor in the Institute of Aviation, six months beginning March 1, 1953, $5450 a year, supersedes (2-17-53).

STONECIPHER, JESSE W., Chief Flight Instructor in the Institute of Aviation, six months beginning March 1, 1953, $7000 a year, supersedes (2-17-53).

STULTZ, GEORGE B., Engineering Library Assistant in the Library, February 16-August 31, 1953, $3300 a year (2-23-53).

TANNER, MACK C., Instructor in Operative Dentistry, in the College of Dentistry, on two-fifths time, February 23-August 31, 1953, $1700 a year, supersedes (2-25-53).
THISTLETHWAITE, DONALD L., Research Associate in Psychology, in the Graduate College, six months beginning March 1, 1953, $7000 a year, supersedes (3-10-53).

THOMAS, SAMUEL M., Clinical Assistant in Pediatrics (Rush), in the College of Medicine, eight months beginning January 1, 1953, without salary (2-23-53).

ULLMAN, LOUIS L., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $1750 (2-17-53).

WAX, MURRAY, Instructor in Social Sciences, in the Chicago Undergraduate Division, for the second semester of 1952-1953, $2050 (3-4-53).

ZIVIN, SIMON, Clinical Assistant Professor of Medicine, in the College of Medicine, January 21-August 31, 1953, without salary (3-9-53).

ZWICK, MRS. MARGARET, Assistant in English, February 1-June 15, 1953, $1290 for the period (3-9-53).

RADIR, MOUNIR, Research Fellow in Civil Engineering, in the Graduate College, three months beginning July 1, 1953, $300 a month (3-6-53).

LABANAUSKAS, CHARLES K., Booth Fellow in Agronomy, February 1-June 15, 1953, $450 (3-9-53).

RESIGNATIONS AND TERMINATIONS

APPELBACH, HENRY W., Instructor in Orthopaedic Surgery, in the College of Medicine—termination effective 3-1-53.

CHEN, CHUAN FANG, Fellow in Mechanical Engineering—resignation effective 2-1-53.

CORDRAY, D. P., Clinical Instructor in Otolaryngology, in the College of Medicine—resignation effective 1-28-53.

EDSON, CHARLOTTE G., Fellow in German—resignation effective 2-1-53.

FAIR, JEAN E., Instructor in Education, in the University High School—resignation effective 3-1-53.

GOTTARDO, PAUL, JR., Assistant Professor of Hygiene and Medical Adviser for Men, in the Chicago Undergraduate Division—resignation effective 5-2-53.

HARMS, ALFRED G., Assistant in Farm Management (Agricultural Economics) (S)—resignation effective 3-15-53.

HEYMAN, ROBERT M., Assistant in Pharmacy, in the College of Pharmacy—resignation effective 2-18-53.

HORNBERGER, CARL S., Research Associate in Bacteriology, in the Graduate College—resignation effective 3-16-53.

KAMM, MRS. FRANCES F., Registered Pharmacist in Charge of the Hospital Pharmacy, in the Illinois Eye and Ear Infirmary, in the College of Pharmacy—resignation effective 5-11-53.

KEANE, KENNETH W., Fellow in Animal Nutrition—resignation effective 2-1-53.

NORSLEN, JEANNETTE M., Research Assistant in Medicine, in the College of Medicine—resignation effective 3-14-53.

O'SULLIVAN, THOMAS A., Assistant in Obstetrics and Gynecology (Rush), in the College of Medicine—resignation effective 1-20-53.
PEARLMAN, ROSALIND, Instructor in Medical Social Work, in the College of Medicine—resignation effective 3-13-53.

PETERSON, PETER A., Fellow in Botany—resignation effective 3-1-53.

PIH, MRS. KATHERINE D., Microanalyst in the Department of Chemistry—resignation effective 2-9-53.

RALPH, WILLIAM D., Jr., Fellow in Chemistry—resignation effective 3-1-53.

SWISHER, WILLIAM P., Clinical Assistant Professor of Medicine, in the College of Medicine—resignation effective 2-20-53.

VINSON, DARYL A., First Assistant in Soil Fertility (Agronomy) (S)—resignation effective 3-1-53.

VINSON, EDDIE B., Research Associate in Entomology, in the Graduate College—resignation effective 4-1-53.

WILSON, GLEN P., Jr., Research Associate in Psychology, in the Graduate College—resignation effective 2-16-53.

YOUNG, GEORGE A., Instructor in Civil Engineering—resignation effective 3-1-53.

LEAVES OF ABSENCE


CORLISS, JOHN J., Professor of Mathematics and Chairman of the Division, in the Chicago Undergraduate Division—leave of absence with pay, March 1-August 31, 1953, on account of illness.

FIELDS, WILLIAM H., Jr., Special Assistant to the Provost and Business Manager of the Control Systems Laboratory—leave of absence without pay, March 1-May 31, 1953.

HOWE, QUINCY, Associate Professor of Journalism and Communications and News Analyst in the Radio Station—leave of absence without pay, March 16-29, 1953, so that he may do some work with ABC.

LOUTTIT, CHAUNCEY M., Assistant to the Provost and Associate Dean of the Graduate College—leave of absence with full pay, June 21-August 12, 1953, so that he may teach for six weeks at the University of Hawaii.

MORROS, JOSEPH L., Instructor in Operative Dentistry, in the College of Dentistry—leave of absence without salary, March 1-August 31, 1953, for military service.

SCHNERLY, MERRILL L., Professor of Law—leave of absence on full pay, January 5-March 5, 1953, on account of illness.

APRIL AND MAY MEETINGS

The Board voted at its meeting on February 23, 1953, to hold the April meeting at Urbana, Illinois, on Monday, April 20, 1953. On motion of Mr. Johnston, the time of this meeting was set at 10:30 a.m.

On motion of Mr. Grange, the Board voted to hold its May meeting on Saturday, May 23, 1953, beginning at 11:00 a.m. (C.D.S.T.) at Robert Allerton Park.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA  
Secretary

PARK LIVINGSTON  
President
A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Wednesday, March 25, 1953, at 1:30 p.m.

Mr. Park Livingston, Chairman, and Mrs. Frances B. Watkins were present. Mr. Herbert B. Megran was absent. Also present was Mr. A. J. Janata, Secretary of the Board and Clerk of the Committee.

The Secretary of the Board presented the following recommendation from the President of the University.

On September 24, 1952, the Board of Trustees made an assignment of $86,545 on recommendation of the Committee on Nonrecurring Appropriations for the purchase of equipment basic to television operations and the motion picture unit. The Committee now recommends a supplemental assignment from the General Reserve of $15,022 for the purchase of additional equipment which is needed for educational and experimental work and can be used regardless of when the University begins to operate a television station.

An itemized list of the equipment to be purchased with an explanation of its use is submitted herewith.

I concur in the Committee's recommendation.

On motion of Mrs. Watkins, an appropriation of $15,022 was made by the following vote: Aye, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Megran.

The Committee adjourned.

A. J. JANATA
Clerk

PARK LIVINGSTON
Chairman
The April meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Monday, April 20, 1953, beginning at 10:30 a.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, and Mrs. Frances B. Watkins. Mr. Harold E. Grange, Mr. Robert Z. Hickman, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Governor William G. Stratton were absent.

Also present were President George D. Stoddard, Provost Coleman R. Griffith, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Lloyd Morey, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary of the Board.
EXECUTIVE SESSION

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board convened in Executive Session to consider the following reports and recommendations from the President of the University.

PATENTABLE DISCOVERIES

(1) The University Patent Committee submits the following recommendations relating to potentially patentable discoveries:

a. Thomas R. O'Meara, Research Associate in Electrical Engineering, and Harold D. Webb, Associate Professor of Electrical Engineering, have developed a method for recording bearings from a Watson-watt or dual-channel type direction finder. This invention is the result of research under a contract with the Office of Naval Research. The invention is of primary interest to various government agencies and has only limited commercial possibilities. The Committee recommends the release of the invention to the United States Navy.

b. Arthur L. Samuel, formerly Professor of Electrical Engineering and now on the staff of the Bell Telephone Laboratories, has developed an electrostatic storage system for high-speed computers. The basic idea was formulated by him at the University of Illinois and the Board of Trustees authorized the filing of a patent application. Subsequently the University's patent attorney discovered a possible interference with this patent and it was decided, with the approval of the Board, not to prosecute the application. Dr. Samuel has now offered to reimburse the University for expenses (approximately $1,000) incurred in this patent application if the University will release to him all rights it may have. The Committee recommends that all rights be released to Dr. Samuel under this condition.

I concur in these recommendations.

On motion of Mr. Johnston, these recommendations were approved.

PATENTABLE DISCOVERIES DISCLOSED BY GRANT FAIRBANKS AND WILLIAM L. EVERITT

(2) The Board of Trustees has authorized patent applications covering an invention by Professor Grant Fairbanks of the Department of Speech, Dean William L. Everitt of the College of Engineering, and Mr. Robert P. Jaeger, formerly Electronic Engineer in the Department of Speech and now on the staff of the Bell Telephone Laboratories, of an electro-mechanical machine for time compression of acoustical signals and its use in various types of communications systems. The device makes possible reproduction of connected speech or music in less or more than the original time with retention of intelligibility and fidelity of reproduction.

Professor Fairbanks disclosed on March 22, 1953, as the sole inventor, a device for effecting time or frequency compression, or time or frequency expansion, by electronic means. He and Dean Everitt also disclosed on March 31, 1953, a control device for automatic and variable time compression and expansion. This permits playback of a recorded signal in shorter or longer time than the original recorded time, or in the same time, without substantial alteration of the original recorded frequencies, reproduced pitch, or intelligibility in the case of speech. It is based on the essential principles of a feature of the original time compressor. It offers possibilities of being incorporated, at comparatively low cost, in various types of communications equipment, a conspicuous example being office dictating equipment in which the control unit could be operated by foot, elbow, or finger and the operator transcribing recorded dictation could select a speed of reproduction appropriate to typing speed, varying such speed according to variations in the speed of dictation.

The original, signed and witnessed, disclosures of these two additional devices were filed on the dates indicated with the Secretary of the Board of Trustees. Because of the commercial possibilities inherent in these two devices, the patent attorneys for the University and the University of Illinois Foundation have been requested, through the Foundation, to institute patent applica-
tions to be assigned to the Foundation. For obvious reasons, it is desirable to keep the existence of these devices confidential, at least for the time being. Since the present devices are technological extensions of the original invention, and since the basic discoveries, as well as the details of the original invention, have already been fully and formerly reported before scientific societies in Urbana and in New York City, such procedure would not be in violation of scientific ethics.

On motion of Mr. Herrick, the actions taken were confirmed and the patent applications authorized.

AGREEMENT WITH DEMONSTRATOR’S ASSOCIATION OF ILLINOIS AND APPROPRIATION FOR SERVICES TO THE COLLEGE OF MEDICINE

(3) The Chicago Professional Colleges purchase anatomical specimens required for the instruction of students and for research from the Demonstrator’s Association of Illinois, a non-profit corporation chartered to secure such specimens for medical and other schools requiring the same. The participating institutions pay the Association for services rendered, the charges in each case being based upon the number of specimens delivered. The charges are sufficient only to cover the cost of preparing and delivering specimens, and the Association realizes no substantial profits or surplus from its operations. It has never had adequate quarters and has been carrying on its work in several old buildings which are now the property of the Medical Center Commission. The building presently occupied is in an unsatisfactory location and is in such poor condition that expenditures for repairs would not be justified.

The University of Illinois is represented on the Board of Directors of the Association, and it is the judgment of this Board that the Association should construct a new building suitably located and properly equipped for its work. The Board proposes to increase the charges for specimens sufficiently to amortize the cost of a new building and equipment over a period of years, but it has no capital for construction and the only feasible method of financing it is through securing advance payments from participating institutions for services to be rendered. The institutions making such advance payments will not be charged the additional prices for specimens to be paid by other institutions and agencies served by the Association.

A fund of $100,000 is needed by the Association for the purchase of a site, construction of a building, and installation of equipment. The Association asks the University of Illinois for an advance payment of $33,410 for services to be rendered, in return for which the University will be relieved of approximately $2,000 per year of extra charges for the specimens it will purchase.

The Business Manager of the Chicago Professional Colleges, the Acting Dean of the College of Medicine, and the Comptroller recommend that the Board of Trustees authorize an agreement with the Demonstrator’s Association and payment of $33,410 for this project. Funds are available for this purpose in the readjusted budget for the operation of the Research and Educational Hospitals recently authorized by the Board.

I recommend that this plan be approved, that an appropriation of $33,410 be made from the source indicated, and that the Comptroller and the Secretary be authorized to execute the necessary documents subject to approval of the same by the Legal Counsel.

On motion of Mrs. Watkins, this recommendation was approved, an appropriation of $33,410 or so much thereof as may be necessary was made for the project, and authority was given as requested. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Hickman, Mr. Megran, Mr. Nickell, Mr. Stratton.
WAGE AGREEMENT WITH BUILDING SERVICE EMPLOYEES

(4) With the approval of the Board of Trustees (May, 1943), the work week of Building Service Employees (janitors) at Champaign and Urbana was established. In July, 1943, the Board approved payment of wage rates to janitors in Champaign and Urbana based on Class B Common Labor rates paid in this community. In May, 1948, again with the approval of the Board, an agreement was negotiated for a rate structure and conditions of employment paralleling, in principle, those in agreements between the Building Managers Association of Chicago and Building Service Employees in that city.

The present agreement, with the employees at Urbana-Champaign is on a year-to-year basis and provides that either party may reopen the agreement for new negotiations upon notice to the other at least sixty days before expiration of the agreement. Inasmuch as it was based on actions of the Board of Trustees, the Director of Nonacademic Personnel requests authority to renegotiate the agreement with the understanding that final approval of the negotiations rests with the Board of Trustees.

I concur.

On motion of Mr. Rissell, authority was given as requested.

STATUS OF PLANS FOR DEVELOPMENT OF TELEVISION PROGRAM

(5) President Stoddard reported informally on the status of plans for the development of the University's television program in terms of a reduced budget. He stated that if sufficient funds are appropriated by the General Assembly of Illinois for the biennium of 1953-1955 to maintain the operation of the University on the same basis as during the current biennium, including commitments already made, it would still be feasible to begin the operation of a television station. Such an operation would necessarily be on a limited scale but perhaps adequate to meet the requirements of the Federal Communications Commission for the issuance of a license to construct and operate an educational television station on Channel 12, and to meet the conditions of the Ford Foundation's offer of a grant of $100,000 for this program.

On motion of Mrs. Watkins, the President of the University was authorized to do whatever is necessary, within prospective budgetary resources, to carry out plans for the development of such television facilities as are feasible, and including steps to secure the allocation of Channel 12 to the University.

President Livingston stated that he would reactivate the Special Committee of the Board of Trustees on Television and that he would make an appointment to the Committee as replacement for Mr. John R. Fornoff.¹

BIENNIAL BUDGET FOR 1953-1955

(6) The Special Committee appointed by the Board of Trustees on March 25, 1953 (Minutes, page 597), to confer with the Governor and the officers and committees of the Sixty-eighth General Assembly of Illinois regarding the University's biennial budget made an informal report of a conference held with the Governor on March 30 and subsequent conferences with the Director of Finance.

Copies of a formal statement given by the Committee to the Governor and of the public announcement made by the President of the University on the following day were sent to all members of the Board of Trustees and copies have been filed with the Secretary of the Board for record.

¹President Livingston subsequently appointed Mr. Cushman B. Bissell as a member of this Committee. (Secretary's note.)
OPEN SESSION

At this point the Board convened in open session to consider the following reports and recommendations from the President of the University.

APPOINTMENT TO BOARD OF EXAMINERS IN ACCOUNTANCY
(7) The Committee on Accountancy recommends the appointment of Mr. George R. Catlett, C.P.A., a partner in the firm of Arthur Anderson and Company, 120 South LaSalle Street, Chicago, to the Board of Examiners in Accountancy for a period of three years beginning July 1, 1953, replacing Mr. C. R. Miller whose three-year term will expire June 30, 1953.

I concur.

On motion of Mr. Herrick, this appointment was approved.

APPOINTMENTS TO THE FACULTY
(8) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. RHODES W. FAIRBRIDGE, Visiting Associate Professor of Geology, beginning September 1, 1953, at an annual salary of $6,000 (D).

2. PAUL B. SZANTO, Clinical Assistant Professor of Pathology, College of Medicine, beginning April 1, 1953, without salary (DY).

Appointments to the Nonacademic Staff
The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility.

3. DAVID W. BONHAM, Senior Accountant, beginning March 16, 1953, at an annual salary of $5,400.

4. GEORGE P. PORTER, Assistant Instrument and Efficiency Engineer, beginning March 2, 1953, at an annual salary of $4,500.

5. DAVID T. Wiant, Placement Officer, Office of Nonacademic Personnel, Chicago Professional Colleges, beginning March 9, 1953, at an annual salary of $3,120.

6. GORDON WILBERT, Senior Accountant, Chicago Professional Colleges, beginning March 2, 1953, at an annual salary of $4,560.

On motion of Mrs. Watkins, these appointments were confirmed.

LEAVE OF ABSENCE FOR PROFESSOR ROBERT BIERSTEDT
(9) Professor Robert Bierstedt of the Department of Sociology and Anthropology, who was granted a sabbatical leave of absence for the academic year 1953-1954 on one-half pay, has requested that in lieu thereof he be given leave of absence for the year without pay so that he may accept a visiting assignment as Professor and Chairman of the Department of Sociology and Anthropology at the City College of New York. The President has approved this request and accordingly Professor Bierstedt’s name has been deleted from the list of sabbatical leaves approved by the Board of Trustees at its meeting on March 25, 1953.

This report was received for record.

GRADUATION WITH HONORS IN AGRICULTURE
(10) The Faculty of the College of Agriculture and the University Senate recommend the following plan for awarding graduation honors in agriculture, effective January 1, 1954:

Honors awarded to superior students at graduation shall be designated, after the name and the degree on the diploma, as Honors and High Honors. For the degree with Honors, the students must have an average of 4.2 in all courses used for graduation; for the degree with High Honors, the student must have an average of 4.5 in all courses used for graduation.

I concur.

On motion of Mrs. Watkins, this recommendation was approved.
CHANGES IN CHEMICAL ENGINEERING CURRICULUM INCLUDING ENTRANCE REQUIREMENTS

The Faculty of the College of Liberal Arts and Sciences and the University Senate recommend the following changes in the curriculum in chemical engineering, to become effective in September, 1953:

(a) Entrance Requirements. Three and one-half units of high school mathematics to be required as follows: algebra, two units; plane geometry, one unit; trigonometry, one-half unit. An additional one-half unit in solid geometry is to be recommended. (The present mathematics requirement is algebra, one and one-half units; geometry, one unit; however, three units of mathematics are recommended.)

Students who present only one unit in algebra and one unit in geometry, and who meet all other requirements, may be admitted on the condition that the deficiencies be removed during their first year of residence.

Students who do not present the three and one-half units in mathematics as specified may be admitted to full standing by passing a proficiency examination at the University which will indicate that their preparation is adequate for entrance into analytic geometry.

(b) The sequence Mathematics 122 (Analytic Geometry), 132 (Calculus, first course), 142 (Calculus, second course) will replace the sequence Mathematics 117 (Combined Freshman Mathematics), 127 (Combined Freshman Mathematics, continuation of Mathematics 117), 137 (Calculus), 147 (Calculus, continuation of Mathematics 137).

(c) The sequence Physics 106 (General Physics—Mechanics), 107 (General Physics—Electricity, Magnetism, Modern Physics), 108 (General Physics—Heat, Sound, Light, Modern Physics) will replace the sequence Physics 103 (General Physics—Mechanics, Heat, and Sound), 104 (General Physics—Electricity, Magnetism, Light, and Modern Physics).

(d) A student who has had neither French nor German in high school may substitute the second year of the language requirement for the required six hours of General Studies electives.

I concur.

On motion of Mr. Bissell, this recommendation was approved.

CHANGE IN REQUIREMENTS FOR DEGREE OF DOCTOR OF PHILOSOPHY IN PHYSICAL EDUCATION

The Faculty of the School of Physical Education and the University Senate recommend that for the degree of Doctor of Philosophy in Physical Education the general requirement shall be "a minimum of eight units of credit in physical education courses, or in related courses in health education and recreation," effective immediately.

I concur.

On motion of Mr. Johnston, this recommendation was approved.

CHANGE IN REQUIREMENTS FOR THE DEGREE OF BACHELOR OF SCIENCE IN PHYSICAL EDUCATION

The Faculty of the School of Physical Education and the University Senate recommend that the requirements for the degree of Bachelor of Science in Physical Education (Men) shall include eight hours of biological science, specifically either a combination of Division of General Studies 131 and 132 (Biological Science), or a combination of Botany 100 (General Botany) and Zoology 104 (Elementary Zoology). This change in the requirements will become effective September 1, 1953, and will be applicable to all students entering the curriculum after that date.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

PROGRAM IN AIRCRAFT MAINTENANCE

The University Senate recommends (a) a continuation of the two-year terminal curriculum in aircraft maintenance, and (b) that this action shall not
be considered as constituting a precedent for the establishment of similar programs. I concur.

On motion of Mr. Johnston, these recommendations were approved.

APPROPRIATION FOR INJURIES TO EMPLOYEES

(15) Certain Workmen's Compensation claims of an unusually large size have resulted in extra demands on the Injuries to Employees Account, so that funds now appropriated will be insufficient to meet our liabilities under the Workmen's Compensation Act. It is, therefore, requested that an additional $19,800 be appropriated to that account to meet the University's liabilities to the following named employees: Florence Dixon, James A. Johnson, James A. Voss, Frank Seiler, William Riggins, and James L. Ragle.

With this appropriation for these several claims, the present balance of the Injuries to Employees Account should be sufficient to meet the other expenditures required. It is anticipated that not all of these cases will be settled by the end of the current fiscal year, and it is therefore requested that any unexpended balance of this special appropriation be carried over to the next fiscal year. I concur.

On motion of Mrs. Holt, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Hickman, Mr. Megran, Mr. Nickell, Mr. Stratton.

APPROPRIATIONS BY THE ATHLETIC ASSOCIATION

(16) The Board of Directors of the Athletic Association has made the following assignments of funds which represent changes in its budget and are subject to approval by the Board of Trustees:

Expenses of spring training trip for varsity baseball squad — assignment from surplus funds $2,600
Purchase of pump for University golf course — assignment from reserve for contingencies 1,368
Purchase of gang mower with tractor — assignment from surplus funds 6,872
Purchase of bleachers — assignment from surplus funds

I recommend confirmation of these actions.

On motion of Mr. Herrick, these adjustments in the budget were approved.

INCREASE IN TUITION FEES

(17) The special committee appointed by the Board of Trustees on March 25, 1953, to confer with the Governor on the University's budget for 1953-1955 recommends that to provide a part of the income needed for the biennium the tuition fee be increased $10 a semester and $5 for the eight-week summer session, this increase to apply to all colleges and schools of the University and at all levels of instruction.

The revised fees at Urbana-Champaign and at the Chicago Undergraduate Division would then be $50 a semester ($100 an academic year) for residents and $160 a semester ($320 an academic year) for nonresidents. The eight-week summer session fee would be $25 for residents and $80 for nonresidents. Partial fees shall be adjusted on a pro rata basis by the President of the University on recommendation of the Committee on Fees and Scholarships.

In the Chicago Professional Colleges the academic year (September to June) is divided into three twelve-week terms instead of two semesters, with an optional term of twelve weeks offered during the summer months in the College of Medicine. The present tuition fees are $27 each quarter ($81 an academic year) for residents and $100 each quarter ($300 an academic year) for nonresidents. Hence, the increase applicable to the Chicago Professional Colleges would be $7 a quarter. The revised fees would then be $34 each quarter ($102 an academic year) for residents and $107 each quarter ($321 an academic year) for nonresidents.
I concur and recommend that these changes become effective September 1, 1953.

On motion of Mr. Bissell, these changes were approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Hickman, Mr. Megran, Mr. Nickell, Mr. Stratton.

CONTRACTS FOR FIRE STATION IMPROVEMENTS AT URBANA-CHAMPAIGN

(18) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for improvements in the Fire Station at Urbana-Champaign:

General work — E. N. DeAtley, Champaign.......................... $23,235.00

The base bid is $24,520. The University will take two alternates which provide deductions of $425 for omission of asphalt tile floor surfacing and $860 for omission of painting of masonry surfaces; total deduction, $1,285.

Plumbing and heating work — Reliable Plumbing and Heating Co., Champaign ................................................... 10,880.00

The above awards are to the lowest bidders.

Electrical work — Potter Electric Co., Urbana........................... 7,238.25

It is proposed that this phase of the work be done under the University's standing cost-plus contract with the Potter Electric Company for remodeling work. The Physical Plant Department reports that it is not feasible to prepare specifications and secure competitive bids on the electrical work and complete the project by the end of the current fiscal biennium when the funds available for it will lapse.

Funds for this project are available in the state appropriation "For remodeling, modernization, and improvement of existing buildings at Urbana-Champaign, including water reclamation installations, plans and specifications and fixed equipment installed relating thereto," and have been released by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contracts with E. N. DeAtley and the Reliable Plumbing and Heating Company and the change in the contract with the Potter Electric Company for this remodeling work.

On motion of Mrs. Watkins, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

CONTRACT FOR REMOVAL OF SMOKE STACK FOUNDATION IN MECHANICAL ENGINEERING LABORATORY

(19) The Director of the Physical Plant and the Comptroller recommend award of a contract for $5,250 to E. N. DeAtley, Champaign, the lowest bidder, for the removal of the foundation of the smoke stack in the Mechanical Engineering Laboratory, formerly the Engine Room of the old power plant. The old plant had two smoke stacks, one in the old Boiler House and the other in the Engine Room. The two stacks, other than the foundations, were removed several years ago. The removal of the foundation in the old Boiler House, now the Engineering Research Laboratory, is not necessary at this time, but the foundation in the former Engine Room, now the Mechanical Engineering Laboratory, takes up much needed floor space and should be removed.

Funds are available in an appropriation made by the Board of Trustees on January 21, 1953, for removal of the stack foundation and improvement of the vacated area.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.
On motion of Mr. Johnston, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

**CONTRACT FOR MACHINE SHED AT DRUG PLANT EXPERIMENT STATION**

(20) The Director of the Physical Plant and the Comptroller recommend award of a contract for $17,772 to Ford Brothers, Chicago, the lowest bidder, for the construction of a machine shed and equipment building at the Drug Plant Experiment Station at Lisle, Illinois. This Station at the Morton Arboretum is used jointly by the College of Pharmacy and the Department of Horticulture. It replaced the former Cook County Experiment Station near Des Plaines which was sold when residential and industrial growth in this area reduced its effectiveness for experimental work on vegetable crops.

The structure will house tractors, discs, a truck, and other farming equipment and will also be used as a repair shop.

The Board of Trustees has already made an assignment of funds for this construction.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

**CONTRACT FOR REMOVAL AND REPLACEMENT OF MAIN BOILER ROOM STACK AT THE CHICAGO UNDERGRADUATE DIVISION**

(21) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,000 to George E. Corbett Boiler and Tank, Inc., Chicago, the lowest bidder, for replacing the main boiler room steel stack at the Chicago Undergraduate Division at Navy Pier.

The stack has deteriorated to such extent that it is a serious hazard and its collapse would cause considerable damage to the property and would endanger students and staff in the second floor annex. Under the terms of the lease with the city of Chicago for the rental of Navy Pier, the University is responsible for this replacement.

Funds are available in the Physical Plant budget.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

**CONTRACT FOR THE REPLACEMENT OF PIPING IN THE MEN’S GYMNASIUM AT THE CHICAGO UNDERGRADUATE DIVISION**

(22) The Director of the Physical Plant and the Comptroller recommend award of a contract for $4,760 to the World Plumbing Company, Chicago, the lowest bidder, for the removal and replacement of cold water piping in the Drill Hall at Navy Pier, which is used as a men’s gymnasium by the Chicago Undergraduate Division.

When the Drill Hall was constructed by the Navy twelve years ago black iron piping was used due to shortage of standard piping normally used in such installations. Rusting of the piping has caused leaks and this deterioration will increase. The contract provides for installation of galvanized iron piping. Under the terms of the lease with the city of Chicago for the rental of the Drill Hall, this replacement is the University’s responsibility.

Funds are available in the Physical Plant budget.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.
On motion of Mr. Herrick, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

AGREEMENT WITH COMMONWEALTH EDISON COMPANY FOR EXTENSION OF ELECTRIC SERVICES AT CHICAGO PROFESSIONAL COLLEGES

The Director of the Physical Plant and the Comptroller recommend execution of an "excess facilities agreement" with the Commonwealth Edison Company for the supplying of electric service to the East Dentistry-Medicine-Pharmacy Building now under construction.

The Board of Trustees has approved an agreement with the Commonwealth Edison Company for the delivery of electric power at the Chicago Professional Colleges through central points and its sale under a plan known as "multiple service and combined billing." This results in a lower rate since it is based on the total demand. The delivery of electric power to the East Dentistry-Medicine-Pharmacy Building will require the Commonwealth Edison Company to furnish and install certain underground and vault equipment for which the University will make a lump sum payment of $9,367 and pay a monthly transformer rental of $278.25 to Commonwealth. However, the reduced billing under this arrangement will result in the recovery of the payment of $9,367 by the University during the first three years. The reduced billing will continue thereafter.

Funds are available in the appropriation for the construction of the East Dentistry-Medicine-Pharmacy Building and in the operation and maintenance budget of the Physical Plant Department to provide for these payments.

I concur and recommend that the officers of the Board be authorized to execute the necessary documents.

On motion of Mrs. Watkins, this recommendation was approved.

CONTRACT FOR PURCHASE OF COAL FOR CHICAGO DEPARTMENTS

Bids have been received on uniform specifications for the purchase of 16,000 tons of coal screenings to be delivered, as required from August 1, 1953, to June 30, 1954, to the Medical Center Steam Company operated by the University.

The Business Manager of the Chicago Departments, the Director of the Physical Plant, and the Comptroller recommend award of a contract to the Silver Creek Coal Company, Chicago, the lowest bidder, for 1½" screenings coal to be furnished from their mine at a cost of $4.25 f.o.b. mine, freight $1.78, plus $1.32 handling and delivery charges, or a total estimated cost of $101,600. This price is based on the present wage scale and is subject to increase or decrease in the event that wage contracts now in effect are changed. Any such change will affect the price to the extent that production costs are increased or decreased by the new contracts. The University has the right of approval or rejection of any such increase in price.

The lowest bid is determined by the number of British Thermal Units for one cent based on guaranteed analyses. A continuous check at the power plant is provided to insure compliance with specifications.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract subject to approval by the Governor as required by the state constitution.

On motion of Mr. Johnston, this contract was awarded as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.

OIL AND GAS LEASE ON FORMER OLNEY AGRICULTURAL EXPERIMENT FARM

The University formerly owned 96.31 acres of land in Richland County near Olney, Illinois. It was purchased in 1909 as an experimental fruit farm for the Department of Horticulture and was used continuously until 1951 when it was sold on recommendation of University authorities and with the approval of the Board of Trustees. In selling the land the University retained one-half
of the mineral rights. The Calvert Drilling Company, Inc., Olney, wishes to secure an oil and gas lease on this land. Raymond Hahn, the present owner, is agreeable to such a lease.

The area to be leased is approximately seventy-seven acres. A standard form of lease for a period of two years has been proposed with the provision that if drilling operations are not commenced on or offsetting (i.e., a well drilled directly opposite and within 330 feet of any line) said land within a year, and completed with due diligence to test the "McCloskey" formation, the lease shall be terminated. The University would receive one-sixteenth (or one-half of the usual one-eighth provision) of any oil or gas produced, plus a rental of $1.00 an acre in the event the Company wishes to continue the lease in the second year in the absence of successful drilling. The Board of Trustees previously authorized the lease of this land, when it was owned by the University, to the Sun Oil Company but this lease has now expired.

The proposal submitted by the Calvert Drilling Company, Inc., has been checked by the Comptroller and the Legal Counsel who recommend its acceptance.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this lease.

On motion of Mr. Herrick, this was referred to the Executive Committee for further negotiation and with power to act.

**PURCHASES**

(26) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One 40' x 40' extension to be added to present 40' x 80' Quonset building at the Airport</td>
<td>Institute of Aviation</td>
<td>Harshbarger Building and Supply Co., Urbana</td>
<td>$5,926.02 delivered and installed</td>
</tr>
<tr>
<td>One 1050 cubic foot steel pressure vessel 7&quot; x 25'</td>
<td>Aeronautical Engineering</td>
<td>Leader Iron Works, Inc., Decatur</td>
<td>3,661.00 f.o.b.</td>
</tr>
<tr>
<td>One metal table with jacks</td>
<td>Mechanical Engineering</td>
<td>Leeds and Northrup Co., Chicago</td>
<td>2,299.00 f.o.b.</td>
</tr>
<tr>
<td>One 7½&quot; focal lens</td>
<td>Mechanical Engineering</td>
<td>Leeds and Northrup Co., Chicago</td>
<td>2,299.00 f.o.b.</td>
</tr>
<tr>
<td>One strip chart speedomax indicating and recording assembly including a 21-point recording potentiometer, a 20-point switch unit, and rack-truck mounting</td>
<td>Civil Engineering</td>
<td>The Sanborn Co., Chicago</td>
<td>3,894.50</td>
</tr>
<tr>
<td>One five-channel continuous direct writing electrocardiographic recorder</td>
<td>Chicago Professional Colleges</td>
<td>The Sanborn Co., Chicago</td>
<td>3,894.50</td>
</tr>
<tr>
<td>1,500,000 4½ x 0½ 20 lb. white envelopes printed</td>
<td>Extension Service in Agriculture and Home Economics</td>
<td>Orgler Envelope Co., Inc., Brooklyn, N.Y.</td>
<td>3,105.00 f.o.b.</td>
</tr>
<tr>
<td>412 straight chairs, 412 study desks, 412 chests of drawers, 405 mirrors, and 412 single beds for student rooms in residence hall</td>
<td>Chicago Professional Colleges, Student Residence Hall</td>
<td>Gilbert A. Force, Chicago Universal Equipment Co., Batesville, Ind.</td>
<td>64,272.00</td>
</tr>
<tr>
<td>1,041 dozen pieces chinaware for Research and Educational Hospitals Addition dining rooms</td>
<td>Research and Educational Hospitals</td>
<td>E. A. Hinrichs and Co., Chicago</td>
<td>4,183.65</td>
</tr>
<tr>
<td>100 reams 25 x 36 70 lb. white enamel book paper to be used by the University Print Shop</td>
<td>Office Supply Storeroom</td>
<td>Decatur Paper House, Decatur</td>
<td>3,664.50 f.o.b.</td>
</tr>
<tr>
<td>Two electrical distribution switchboards for Davenport Hall remodeling</td>
<td>Physical Plant</td>
<td>Westinghouse Electric Supply Corp., Danville</td>
<td>7,128.00 f.o.b. delivered</td>
</tr>
</tbody>
</table>
Item | Department | Vendor | Cost
--- | --- | --- | ---
One set of steel stairs for Davenport Hall | Physical Plant | Woodbridge Ornamental Iron Co., Chicago | $ 2,825 00 f.o.b. delivered
41 new vehicles to replace automobiles in the present fleet: 12 business coupes 12 two-door sedans 17 four-door sedans 2 station wagons | College of Agriculture | Bill Burns Chevrolet, Inc., Decatur Ed Lahey Chevrolet Co., Watseka Dana Hudelson, Inc., Champaign Litsinger Motor Co., Chicago | 11,590 00 5,605 44 4,867 18 505 25 (21,827 65)
107 Slimline fluorescent fixtures for Architecture Building | Physical Plant | Graybar Electric Company, Chicago | 8,111 17 f.o.b. delivered

On motion of Mr. Johnston, these purchases were authorized.

**COMPTROLLER'S REPORT OF CONTRACTS**

(27) The Comptroller's report of contracts executed during the period March 1 to 31, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chicago Coin Meter Company</td>
<td>Laundry facilities, 809 and 850-33 S. Marshfield Avenue (apartment buildings)</td>
<td>10,000 00</td>
<td>March 1, 1953</td>
</tr>
<tr>
<td>Illinois Power Company</td>
<td>Easement on Trelase Woods</td>
<td>$100 00</td>
<td>February 19, 1953</td>
</tr>
<tr>
<td>Illinois Power Company</td>
<td>Application of electricity study</td>
<td>1,600 00</td>
<td>December 23, 1952</td>
</tr>
<tr>
<td>International Minerals and Chemical Corporation</td>
<td>Exchangeable magnesium study</td>
<td>2,000 00</td>
<td>February 12, 1953</td>
</tr>
<tr>
<td>Mallinckrodt Chemical Works</td>
<td>Anticonvulsants study</td>
<td>10,000 00</td>
<td>February 10, 1953</td>
</tr>
<tr>
<td>United States Air Force (Mechanical Engineering)</td>
<td>AF 18(600)-392</td>
<td>17,500 00</td>
<td>June 30, 1952</td>
</tr>
<tr>
<td>United States Air Force (Ceramic Engineering)</td>
<td>AF 33(616)-320</td>
<td>9,750 00</td>
<td>October 1, 1952</td>
</tr>
<tr>
<td>United States Army (Food Technology, station)</td>
<td>DA 11-009-QM-18520</td>
<td>15,000 00</td>
<td>May 12, 1952</td>
</tr>
<tr>
<td>United States Army (Bacteriology)</td>
<td>DA 11-009-QM-19755</td>
<td>8,808 00</td>
<td>June 16, 1952</td>
</tr>
<tr>
<td>United States Army (Physics)</td>
<td>DA 11-022-ORD-939</td>
<td>9,640 00</td>
<td>August 19, 1952</td>
</tr>
<tr>
<td>United States Army (Physics)</td>
<td>DA 11-022-ORD-992</td>
<td>23,855 00</td>
<td>August 19, 1952</td>
</tr>
<tr>
<td>United States Army (Theoretical and Applied Mechanics)</td>
<td>DA 11-022-ORD-995</td>
<td>20,000 00</td>
<td>August 19, 1952</td>
</tr>
<tr>
<td>United States Army (Physics)</td>
<td>DA 11-022-ORD-1001</td>
<td>19,000 00</td>
<td>August 19, 1952</td>
</tr>
<tr>
<td>United States Army (Mining and Metallurgical Engineering)</td>
<td>DA 11-022-ORD-1175</td>
<td>21,569 00</td>
<td>March 4, 1953</td>
</tr>
<tr>
<td>United States Army (Physics)</td>
<td>DA 11-022-ORD-1212</td>
<td>15,108 00</td>
<td>February 1, 1953</td>
</tr>
<tr>
<td>United States Army</td>
<td>Off-duty academic instruction</td>
<td>Rates per contract</td>
<td>July 1, 1952</td>
</tr>
<tr>
<td>United States Army (Physiology)</td>
<td>DA 44-109-QM-735</td>
<td>18,000 00</td>
<td>September 24, 1951</td>
</tr>
<tr>
<td>United States Army (Entomology)</td>
<td>DA 49-007-MD-506</td>
<td>3,050 00</td>
<td>June 15, 1952</td>
</tr>
<tr>
<td>United States Army (Entomology)</td>
<td>DA 49-007-MD-508</td>
<td>13,824 00</td>
<td>June 15, 1952</td>
</tr>
<tr>
<td>United States Army (College of Medicine)</td>
<td>DA 49-007-MD-421</td>
<td>39,273 00</td>
<td>April 1, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission (College of Medicine)</td>
<td>AT (11-3)-67 Project No. 11</td>
<td>13,467 00</td>
<td>February 23, 1953</td>
</tr>
<tr>
<td>United States Department of Agriculture (Agricultural Economics)</td>
<td>A-18-33707</td>
<td>8,400 00</td>
<td>September 29, 1952</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid by the University</td>
<td>Date</td>
</tr>
<tr>
<td>--------------------</td>
<td>----------------------------------------------</td>
<td>------------------------------------</td>
<td>------------</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Naval postgraduate school program</td>
<td>$3,502.60</td>
<td>July 1, 1952</td>
</tr>
<tr>
<td>Edmier, Inc.</td>
<td>Purpose</td>
<td>$3,564.65</td>
<td></td>
</tr>
<tr>
<td>H. F. Huster Company</td>
<td>Stairtreads in Research and Educational Hospitals</td>
<td>1,004.00</td>
<td>January 30, 1953</td>
</tr>
<tr>
<td>Montgomery Elevator Company</td>
<td>Car gates on elevators in Research and Educational Hospitals</td>
<td>1,415.00</td>
<td>January 19, 1953</td>
</tr>
<tr>
<td>Nelson and Nettin, Inc.</td>
<td>Protective lighting, staff apartments and student residence halls</td>
<td>650.00</td>
<td>March 10, 1953</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by the Department of Agronomy and Dairy Science</td>
<td>$3,376.74</td>
<td>February 5, 1953</td>
</tr>
<tr>
<td>The Oliver Corporation</td>
<td>Farming equipment for use by Department of Agronomy</td>
<td>161.59</td>
<td>October 1, 1952</td>
</tr>
</tbody>
</table>

### Leases

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Gas Association of American Railroads</td>
<td>Roadbed stabilization study</td>
<td>6,000.00</td>
<td>January 12, 1953</td>
</tr>
<tr>
<td>Dewe’s Laboratories, Inc.</td>
<td>Rations for broiler production study</td>
<td>1,500.00</td>
<td>February 25, 1953</td>
</tr>
<tr>
<td>Merck and Co., Inc.</td>
<td>Unknown factors in nutrition study</td>
<td>5,000.00</td>
<td>February 16, 1953</td>
</tr>
<tr>
<td>Moorman Manufacturing Company</td>
<td>Poultry nutrition study</td>
<td>1,500.00</td>
<td>February 27, 1953</td>
</tr>
<tr>
<td>Research Council of the Engineering Foundation and Association of American Railroads</td>
<td>Riveted and bolted structural joints study</td>
<td>6,000.00</td>
<td>March 24, 1953</td>
</tr>
<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>AF 19 (604)-524</td>
<td>90,666.00</td>
<td>December 23, 1952</td>
</tr>
<tr>
<td>United States Air Force (Natural History Survey)</td>
<td>AF 33 (038)-10897</td>
<td>1,500.00</td>
<td>November 17, 1952</td>
</tr>
<tr>
<td>United States Army (Theoretical and Applied Mechanics)</td>
<td>DA-11-022-ORD-401</td>
<td>25,890.00</td>
<td>February 24, 1953</td>
</tr>
<tr>
<td>United States Army (Mining and Metallurgical Engineering)</td>
<td>DA-11-022-ORD-535</td>
<td>9,727.00</td>
<td>March 6, 1953</td>
</tr>
<tr>
<td>United States Army (Electrical Engineering)</td>
<td>DA-36-039 SC-205</td>
<td>14,468.00</td>
<td>January 30, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission (Mining and Metallurgical Engineering)</td>
<td>AT (11-1) 67 Project No. 9</td>
<td>21,100.00</td>
<td>January 19, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission (Chemical Engineering)</td>
<td>AT (30-3)-28</td>
<td>18,000.00</td>
<td>December 29, 1952</td>
</tr>
<tr>
<td>United States Navy (College of Education)</td>
<td>N 6 091-07135</td>
<td>28,168.01</td>
<td>September 14, 1952</td>
</tr>
<tr>
<td>VioBin Corporation</td>
<td>Wheat germ oil study</td>
<td>1,500.00</td>
<td>January 27, 1953</td>
</tr>
</tbody>
</table>

### Adjustments Made in 1950-1951 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>Two minor items: $54.83 and $60.11</td>
<td>$114.94</td>
<td>March, 1953</td>
</tr>
<tr>
<td>E. N. DeAtley (General work)</td>
<td>Barker Hall</td>
<td>24.14</td>
<td>March 3, 1953</td>
</tr>
<tr>
<td>E. C. Manthei (Engineering services)</td>
<td>Two minor items: $242.58 deduct and $590.00</td>
<td>$347.42</td>
<td>February, 1953</td>
</tr>
</tbody>
</table>
Adjustments Made in 1951-1952 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>Three minor items: $454.99 deduct to $157.70</td>
<td>$380.05</td>
<td>March, 1953</td>
</tr>
<tr>
<td>Reliable Plumbing and</td>
<td>Hacker Hall</td>
<td>55 39</td>
<td>March 3, 1953</td>
</tr>
<tr>
<td>Heating Company</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Adjustments Made in 1952-1953 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Construction Co. (General work)</td>
<td>Three items: $300.00 to $1,996.34</td>
<td>$6,651.59</td>
<td>March, 1953</td>
</tr>
<tr>
<td>Ervin G. Lindsey (Plastering)</td>
<td>Thirty-one minor items: $75.57 deduct to $120.00</td>
<td>$773.69</td>
<td>March, 1953</td>
</tr>
<tr>
<td>Potter Electric Service</td>
<td>Two minor items: $50.00 and $507.18</td>
<td>$617.18</td>
<td>March, 1953</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>Two minor items (deductions)</td>
<td>$82.37</td>
<td>March, 1953</td>
</tr>
</tbody>
</table>

This report was received for record.

ANNUAL REPORT OF UNIVERSITY TREASURER

(28) The Treasurer of the University has submitted a report of the operations of his office for the period March 1, 1952, to February 28, 1953, certified by the Comptroller. A copy of this report is filed with the Secretary of the Board.

This report was received for record.

APPOINTMENTS TO THE 1953 SUMMER SESSION STAFF

(29) I submit recommendations for appointments to the faculty for the 1953 summer session. The appointments and the budget provide for an eight-week session at Urbana-Champaign and at the Chicago Undergraduate Division.

Salaries of members of the faculty recommended for appointments to the summer session staff are computed on the basis of two-ninths of the salary of the academic year for two months of summer service in accordance with the terms of employment of the academic staff as authorized by the Board of Trustees.

The budget totals $464,000 for Urbana-Champaign, including a reserve of $13,983 to be assigned on recommendation of the Dean of the Summer Session in terms of enrollment demands, and $87,000 for Chicago, including a reserve of $14,800 to be assigned on recommendation of the Dean of the Undergraduate Division.

The proposed 1953 summer session budget is $52,500 less than the 1952 budget. This is due to a slightly smaller estimated enrollment and the elimination of sections with small registrations.

I recommend that the appointments to the summer session staff and the reserve for unassigned salaries be approved as submitted and that the President of the University be authorized to accept resignations and to make such changes, adjustments, and additional appointments as are necessary, in accordance with the needs of the University and within estimated income.

On motion of Mr. Johnston, these recommendations and appointments as listed below were approved.

URBANA-CHAMPAIGN

Agricultural Economics

<table>
<thead>
<tr>
<th>Part-time</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. H. W. Hannah, Professor (June 22 to July 18)</td>
<td>$856</td>
</tr>
<tr>
<td>2. W. W. Bauder, Professor</td>
<td>720</td>
</tr>
<tr>
<td>3. T. A. Hieronymus, Assistant Professor</td>
<td>287</td>
</tr>
<tr>
<td>4. H. E. Erdman, Visiting Lecturer</td>
<td>500</td>
</tr>
</tbody>
</table>

Agricultural Engineering

<table>
<thead>
<tr>
<th>Part-time</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. R. I. Shawl, Professor of Farm Machinery (June 19 to July 18)</td>
<td>$811</td>
</tr>
<tr>
<td>2. B. A. Jones, Instructor</td>
<td>467</td>
</tr>
</tbody>
</table>

1 Deduct.
<table>
<thead>
<tr>
<th>Art</th>
<th>Part-time</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. F. J. Roos, Jr., Professor</td>
<td></td>
<td>$1,674</td>
</tr>
<tr>
<td>2. H. A. Schultz, Professor</td>
<td>$\frac{1}{2}$</td>
<td>734</td>
</tr>
<tr>
<td>(See Education)</td>
<td></td>
<td>(734)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(1,468)</td>
</tr>
<tr>
<td>3. M. B. Martin, Associate Professor</td>
<td>1</td>
<td>223</td>
</tr>
<tr>
<td>4. Nicholas Britsky, Associate Professor</td>
<td>1</td>
<td>189</td>
</tr>
<tr>
<td>5. Nicola Ziroli, Assistant Professor</td>
<td>1</td>
<td>123</td>
</tr>
<tr>
<td>6. L. R. Chesney, Jr., Assistant Professor</td>
<td>1</td>
<td>927</td>
</tr>
<tr>
<td>7. M. A. Sprague, Assistant Professor</td>
<td>1</td>
<td>956</td>
</tr>
<tr>
<td>8. R. A. Ginstrom, Instructor</td>
<td></td>
<td>734</td>
</tr>
</tbody>
</table>

### Astronomy

1. R. G. Langebartel, Assistant Professor | $\frac{1}{2}$ | $1,067 |

### Bacteriology

1. Sol Spiegelman, Professor | $\frac{1}{2}$ | 823    |
2. G. I. Wallace, Professor | $\frac{1}{2}$ | 667    |
3. D. O. Hitzman, Assistant | $\frac{1}{2}$ | 267    |
4. N. L. Lawrence, Assistant | $\frac{1}{2}$ | 287    |
5. H. L. Sadoff, Assistant | $\frac{1}{2}$ | 287    |

### Bands

1. ————, Assistant Professor | $\frac{1}{2}$ | $612 $ |

### Botany

1. Oswald Tippo, Professor and Chairman of Department | $\frac{1}{2}$ | $2,045$ |
2. J. R. Laughnan, Associate Professor | $\frac{1}{2}$ | 369    |
3. E. H. Coe, Assistant | $\frac{1}{2}$ | 287    |
4. W. A. Brun, Assistant | $\frac{1}{2}$ | 287    |

### Business Organization and Operation

1. C. A. Moyer, Professor of Accountancy | $\frac{1}{2}$ | $1,845$ |
2. H. H. Baily, Professor of Accountancy | $\frac{1}{2}$ | 889    |
3. C. J. Gaa, Professor of Accountancy | $\frac{1}{2}$ | 856    |
4. A. G. Anderson, Professor of Management | $\frac{1}{2}$ | 723    |
5. Robert Dubin, Professor of Management | $\frac{1}{2}$ | 778    |

(See Sociology and Anthropology) | (778) |

(Total Salary) | (1,556) |

6. H. W. Huegy, Professor of Marketing | 1 | 845    |
7. F. H. Beach, Professor of Marketing | 1 | 712    |
8. R. K. Mautz, Associate Professor of Accountancy | 1 | 556    |
9. P. C. Roberts, Associate Professor of Business Law | 1 | 423    |
10. H. G. Wales, Associate Professor of Marketing | 1 | 556    |
11. A. C. Condon, Associate Professor of Secretarial Training | 1 | 778    |

(See Education) | (778) |

(Total Salary) | (1,556) |

12. J. M. Carrithers, Assistant Professor of Accountancy | 1 | 334    |
13. W. E. Thomas, Jr., Assistant Professor of Accountancy | $\frac{1}{2}$ | 645    |
14. W. O. Morris, Assistant Professor of Business Law | $\frac{1}{2}$ | 956    |
15. Elizabeth R. Nelson, Assistant Professor of Secretarial Training | 1 | 112    |
16. A. R. Wyatt, Instructor in Accountancy | $\frac{1}{2}$ | 486    |
17. Clinton Spivey, Instructor in Management | $\frac{1}{2}$ | 434    |
18. H. L. Crouse, Instructor in Management | $\frac{1}{2}$ | 489    |
19. D. A. Henning, Instructor in Management | $\frac{1}{2}$ | 456    |
20. R. S. Hancock, Instructor in Marketing | $\frac{1}{2}$ | 445    |
21. Mary M. Ashby, Instructor in Secretarial Training | 1 | 312    |
22. R. E. Schlosser, Assistant in Accountancy | $\frac{1}{2}$ | 367    |
23. L. M. DeBoer, Assistant in Marketing | $\frac{1}{2}$ | 323    |
24. E. W. Ludwig, Assistant in Secretarial Training | $\frac{1}{2}$ | 323    |

($23,034$)
### Chemistry and Chemical Engineering

<table>
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<th>Salary</th>
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<td>L. M. Henderson, Assistant Professor</td>
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### Civil Engineering

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<td>1.</td>
<td>T. C. Shedd, Professor of Structural Engineering</td>
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<td>Jamison Vawter, Professor</td>
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<td>3.</td>
<td>G. H. Dell, Professor</td>
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<td>4.</td>
<td>N. M. Newmark, Research Professor</td>
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<td>R. B. Peck, Research Professor</td>
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<td>8.</td>
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### Civil Engineering Summer Camp

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<tr>
<td>1.</td>
<td>L. D. Walker, Professor (June 15 to July 3; July 13 to August 14)</td>
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<td>M. O. Schmidt, Associate Professor and Camp Director (June 15 to August 24)</td>
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<td>J. C. Chaderton, Assistant Professor (June 15 to July 3; July 13 to August 14)</td>
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<td>6.</td>
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<td>7.</td>
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<td>8.</td>
<td>C. S. Danner, Assistant Professor (June 15 to July 3; July 13 to August 14)</td>
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<td>9.</td>
<td>C. S. Danner, Assistant Professor (June 15 to July 3; July 13 to August 14)</td>
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(Sum: $32,081)
### Classics

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<tr>
<td>1</td>
<td>J. L. Heller, Professor and Head of Department</td>
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<tr>
<td>2</td>
<td>R. P. Oliver, Associate Professor (See Spanish and Italian)</td>
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<td>3</td>
<td>F. D. Lazenby, Assistant Professor</td>
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### Division of General Studies

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<td>1</td>
<td>W. E. Morrell, Associate Professor</td>
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<tr>
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<td>H. L. Andrews, Associate Professor</td>
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<tr>
<td>3</td>
<td>W. E. Morrell, Associate Professor</td>
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<tr>
<td>4</td>
<td>W. E. Morrell, Associate Professor</td>
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### Economics

<table>
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<td>1</td>
<td>P. M. Van Arsdell, Professor (June 19 through June 30)</td>
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<td>2</td>
<td>J. F. Bell, Professor</td>
</tr>
<tr>
<td>3</td>
<td>P. H. Brown, Professor</td>
</tr>
<tr>
<td>4</td>
<td>J. F. Due, Professor</td>
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<tr>
<td>5</td>
<td>J. B. Parrish, Associate Professor</td>
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<tr>
<td>6</td>
<td>R. C. Osborn, Associate Professor</td>
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<td>7</td>
<td>W. C. Robb, Associate Professor</td>
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<tr>
<td>8</td>
<td>Janet L. Weston, Assistant Professor</td>
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<td>9</td>
<td>J. A. Cochran, Assistant Professor</td>
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<tr>
<td>10</td>
<td>Mrs. Gloria van Hoeven Miller, Assistant Professor</td>
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<td>11</td>
<td>M. O. Newman, Assistant</td>
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<td>12</td>
<td>T. A. Yancey, Assistant</td>
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<td>13</td>
<td>W. Woodruff, Visiting Lecturer</td>
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### Education

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<td>A. W. Anderson, Professor</td>
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<td>T. E. Bennett, Professor</td>
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<tr>
<td>3</td>
<td>G. M. Blair, Professor</td>
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<tr>
<td>4</td>
<td>R. W. Burnett, Professor</td>
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<td>5</td>
<td>A. W. Clevenger, Professor</td>
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<td>6</td>
<td>J. J. DeBoer, Professor</td>
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<td>7</td>
<td>H. C. Hand, Professor</td>
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<td>K. B. Henderson, Professor</td>
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<td>W. V. Kaulfers, Professor</td>
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<td>P. V. Miller, Professor</td>
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<td>E. H. Reeder, Professor</td>
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<td>B. O. Smith, Professor</td>
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<td>17</td>
<td>Letitia Walsh, Professor</td>
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<td>18</td>
<td>A. C. Condon, Associate Professor (See Business Organization and Operation)</td>
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<td>(Total Salary)</td>
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<td>W. O. Stanley, Associate Professor</td>
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<td>H. S. Zim, Associate Professor</td>
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<td>F. P. Barnes, Assistant Professor</td>
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<td>R. N. Evans, Assistant Professor</td>
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<td>31. R. S. Jones, Assistant Professor</td>
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<td>32. Foster McMurray, Assistant Professor</td>
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<td>48. W. E. Drake, Visiting Lecturer</td>
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<td>52. Louis Long, Visiting Lecturer</td>
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<td>58. T. A. Murrell, Associate Professor</td>
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<td>60. W. H. Stegeman, Visiting Lecturer</td>
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<td>61. S. M. Stoke, Visiting Lecturer</td>
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<td>62. F. C. Neff, Visiting Lecturer</td>
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<td>63. H. S. Broudy, Visiting Lecturer</td>
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**Electrical Engineering**

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**English**

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**Entomology**

1. W. R. Horsfall, Associate Professor 1,289
2. Clifford Wester, Assistant 267

**French**

1. C. A. Knudson, Professor 956
2. P. E. Jacob, Associate Professor 356
3. Mrs. Frances F. Sobotka, Assistant Professor of Russian 512
4. F. W. Nachtmann, Instructor 476
5. B. H. Mainous, Instructor 450
6. T. E. Comfort, Assistant 312

**General Engineering**

1. A. G. Friederich, Instructor 912

**Geography**

1. J. L. Page, Professor 434
2. F. W. Foster, Associate Professor 400
3. R. L. Carmin, Assistant Professor 196
### Geology

1. W. M. Merrill, Assistant Professor ........................................... $1,000
2. J. H. Fisher, Instructor ......................................................... 889
3. R. M. Winiarski, Assistant ..................................................... 627
4. R. H. Shaver, Visiting Lecturer .............................................. 1,000

### German

1. Helmut Rehder, Professor and Head of Department ......................... $2,289
2. E. A. Philippson, Professor ..................................................... 578
3. J. T. Geissendoerfer, Professor .............................................. 1,052
4. R. R. Brewster, Instructor ..................................................... 423
5. ————, Assistant .............................................................. 285
6. ————, Assistant .............................................................. 285
7. ————, Assistant .............................................................. 267

### History

1. R. P. Stearns, Professor ......................................................... $1,778
2. F. S. Rodkey, Professor ......................................................... 623
3. C. G. Starr, Jr., Associate Professor ....................................... 460
4. R. N. Current, Associate Professor ......................................... 423
5. J. B. Sirich, Assistant Professor ........................................... 928
6. N. F. Norman, Assistant Professor ......................................... 800
7. R. M. Sutton, Assistant Professor ......................................... 1,023
8. W. M. Bouwsma, Assistant Professor ................................. 1,000
9. ————, Assistant .............................................................. 335
10. ————, Assistant .............................................................. 335

### Home Economics

1. Pearl Z. Janssen, Associate Professor (June 19 to July 18) ................. $673
2. E. Evelyn Smith, Associate Professor (June 19 to July 18) ............... 650
3. Mary E. Fuqua, Assistant Professor ........................................ 912
4. Ritta Whitesel, Assistant Professor (July 20 to August 15) ............. 506
5. Mary S. Pickett, Instructor (July 20 to August 15) ..................... 400
6. Jean Vertovec, Assistant (June 19 to July 18) ........................ 356
7. J. H. Britton, Visiting Lecturer .............................................. 1,200

### Journalism and Communications

1. L. W. Murphy, Professor ......................................................... $8,344
2. J. T. Trebilcock, Assistant Professor ...................................... 636
3. T. B. Peterson, Instructor ..................................................... 556
4. H. E. Hill, Instructor ......................................................... 252

### Law

1. W. L. Summers, Professor ......................................................... $4,344
2. R. N. Sullivan, Professor ....................................................... 2,150
3. G. B. Weisger, Professor ....................................................... 1,567
4. J. N. Young, Associate Professor ........................................... 1,317
5. J. F. Cribb, Associate Professor ........................................... 1,317
6. C. H. Bowman, Assistant Professor .......................................... 1,234
7. R. J. Faletti, Assistant Professor ........................................... 1,084
8. R. J. Lynn, Visiting Lecturer ................................................ 1,200

### Part-time Salary

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<td>7. ————, Assistant</td>
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<td>8. ————, Assistant</td>
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<td>Geology</td>
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<tr>
<td>1. W. M. Merrill, Assistant Professor</td>
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<tr>
<td>3. R. M. Winiarski, Assistant</td>
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<td>4. R. H. Shaver, Visiting Lecturer</td>
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<td>5. ————, Assistant</td>
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<tr>
<td>1. Helmut Rehder, Professor and Head of Dept</td>
<td>$2,289</td>
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<td>2. E. A. Philippson, Professor</td>
<td>578</td>
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<td>3. J. T. Geissendoerfer, Professor</td>
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<td>4. R. R. Brewster, Instructor</td>
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<td>1. R. P. Stearns, Professor</td>
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<td>9. ————, Assistant</td>
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<td>11. ————, Assistant</td>
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<td>Home Economics</td>
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<tr>
<td>1. Pearl Z. Janssen, Associate Professor</td>
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<td>3. Mary E. Fuqua, Assistant Professor</td>
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<td>7. J. H. Britton, Visiting Lecturer</td>
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<td>Journalism and Communications</td>
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<tr>
<td>1. L. W. Murphy, Professor</td>
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<td>2. J. T. Trebilcock, Assistant Professor</td>
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<td>3. T. B. Peterson, Instructor</td>
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<td>4. H. E. Hill, Instructor</td>
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<td>1. W. L. Summers, Professor</td>
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<td>3. G. B. Weisger, Professor</td>
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<td>4. J. N. Young, Associate Professor</td>
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<td>5. J. F. Cribb, Associate Professor</td>
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<td>6. C. H. Bowman, Assistant Professor</td>
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<td>7. R. J. Faletti, Assistant Professor</td>
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### Library Science

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<tr>
<th>Position</th>
<th>Full-Time Salary</th>
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<tr>
<td>1. Rose B. Phelps, Associate Professor</td>
<td>$689</td>
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<tr>
<td>2. C. W. Stone, Associate Professor</td>
<td>$1,223</td>
</tr>
<tr>
<td>3. Viola L. James, Instructor</td>
<td>$1,000</td>
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<tr>
<td>4. [Name] , Assistant</td>
<td>$700</td>
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<tr>
<td>5. Lura E. Crawford, Visiting Lecturer</td>
<td>$1,000</td>
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<td>6. P. S. Dunkin, Visiting Lecturer</td>
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<td>7. Mary A. Gilham, Visiting Lecturer</td>
<td>$900</td>
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<td>8. W. S. Hoole, Visiting Lecturer</td>
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<td>9. W. H. Jesse, Visiting Lecturer</td>
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<tr>
<td>10. J. H. Moriarty, Visiting Lecturer</td>
<td>$700</td>
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<tr>
<td>11. Rachel C. Wilkes, Visiting Lecturer</td>
<td>($11,912)</td>
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### Mathematics

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<th>Position</th>
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<tr>
<td>1. M. M. Day, Professor</td>
<td>$1,667</td>
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<tr>
<td>2. J. W. Peters, Associate Professor</td>
<td>$1,267</td>
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<tr>
<td>3. L. L. Steimley, Associate Professor</td>
<td>$1,156</td>
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<tr>
<td>4. Beulah M. Armstrong, Assistant Professor</td>
<td>$1,112</td>
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<tr>
<td>5. Josephine H. Chanler, Assistant Professor</td>
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<tr>
<td>6. Irving Reiner, Assistant Professor</td>
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<td>7. O. K. Bower, Assistant Professor</td>
<td>$1,034</td>
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<td>8. Clarence Phillips, Instructor</td>
<td>$889</td>
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<td>9. J. H. Abbott, Assistant</td>
<td>$578</td>
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<tr>
<td>10. Arno Cronheim, Assistant</td>
<td>$623</td>
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<tr>
<td>11. L. R. Ford, Jr., Assistant</td>
<td>$623</td>
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<tr>
<td>12. Aubyn Freed, Assistant</td>
<td>½ $193</td>
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<tr>
<td>13. E. J. Schuppe, Assistant</td>
<td>½ $280</td>
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<td>14. Ti Yen, Assistant</td>
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**Total Salary ($12,278)**

### Mechanical Engineering

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<tr>
<td>1. K. J. Trigger, Professor</td>
<td>½ $1,186</td>
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<tr>
<td>2. D. H. Krans, Professor</td>
<td>$1,467</td>
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<tr>
<td>3. W. L. Hull, Professor</td>
<td>½ $734</td>
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<tr>
<td>4. H. H. Korst, Professor</td>
<td>½ $778</td>
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<tr>
<td>5. Francis Seyfarth, Associate Professor</td>
<td>½ $312</td>
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<tr>
<td>6. L. M. Zubko, Associate Professor</td>
<td>½ $612</td>
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<tr>
<td>7. J. R. Carroll, Jr., Assistant Professor</td>
<td>½ $652</td>
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**Total Salary ($6,741)**

### Music

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<tr>
<td>1. B. R. Foote, Professor</td>
<td>$1,712</td>
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<tr>
<td>2. M. H. Hindsley, Professor</td>
<td>½ $598</td>
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<tr>
<td>3. Charles Leonhard, Associate Professor</td>
<td>$1,667</td>
</tr>
<tr>
<td>4. B. M. Goodman, Associate Professor, Artist in Residence</td>
<td>$1,512</td>
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<tr>
<td>5. H. C. C. Schmitt, Associate Professor, Artist in Residence</td>
<td>$1,345</td>
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<tr>
<td>6. R. H. Swenson, Associate Professor</td>
<td>$1,345</td>
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<tr>
<td>7. G. R. Waller, Associate Professor</td>
<td>$1,445</td>
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<tr>
<td>8. W. L. Roosa, Associate Professor</td>
<td>½ $606</td>
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<tr>
<td>9. P. S. Pettinga, Associate Professor</td>
<td>½ $662</td>
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(See Student Counseling Bureau)

**Total Salary ($6,611)**

**Total Salary ($1,323)**

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<td>10. Jane C. Watt, Associate Professor</td>
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<tr>
<td>11. H. O. Sexton, Associate Professor</td>
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<td>12. A. M. Carter, Assistant Professor</td>
<td>½ $272</td>
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<tr>
<td>13. Norman Cazden, Assistant Professor</td>
<td>$1,200</td>
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<tr>
<td>14. J. C. Garvey, Assistant Professor, Artist in Residence</td>
<td>$1,156</td>
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<tr>
<td>15. A. J. McDowell, Assistant Professor</td>
<td>$1,112</td>
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<tr>
<td>16. Beth Bradley, Assistant Professor</td>
<td>$1,005</td>
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<td>17. G. W. Binkerd, Assistant Professor</td>
<td>$1,078</td>
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<tr>
<td>18. A. W. Humphreys, Instructor</td>
<td>½ $445</td>
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<tr>
<td>19. Webster Aitken, Visiting Lecturer</td>
<td>$1,850</td>
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</table>
20. Esther Duncan, Visiting Lecturer (June 19 to August 1) .......... $1,000
21. Gladys Tipton, Visiting Lecturer (July 21 to August 14) ........ $1,000
22. F. C. Ebbs, Visiting Lecturer ........................................ 1,350
23. Noah Knepper, Visiting Lecturer ...................................... 1,200
24. Maria Malpi, Visiting Lecturer, Artist in Residence ............. $1,500
25. H. D. Rutan, Visiting Lecturer ....................................... $0

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<tr>
<td>1. Theresa J. Peterson, Instructor ................................... $774</td>
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<td>2. Miriam Sperber, Instructor ......................................... $640</td>
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<td>3. Reva E. Campbell, Instructor ....................................... $640</td>
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<td>4. Constance Fraser, Instructor ....................................... $605</td>
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<td>5. ................................ Instr. ................................. $587</td>
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<td>6. Marjorie Sauer, Assistant Teacher ................................... $534</td>
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<td>7. ................................ Assistant Teacher ...................... $534</td>
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<td>8. Caroline Strong, Assistant Teacher ................................ $534</td>
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<td>9. Patricia A. Robinson, Assistant Teacher ........................... $534</td>
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<td>1. D. W. Gotshalk, Professor ......................................... $2,156</td>
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<td>4. Leonard Linsky, Instructor ......................................... $908</td>
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<th>Physical Education for Men</th>
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<td>1. D. R. Mills, Professor ............................................... $445</td>
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<td>2. C. K. Brightbill, Professor .......................................... $2,223</td>
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<tr>
<td>3. T. K. Cureton, Professor ............................................... $2,089</td>
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<td>4. H. S. Hoyman, Professor of Health Education ....................... $2,067</td>
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<td>5. Raymond Eliot, Associate Professor ................................ $1,445</td>
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<td>7. R. H. Johnson, Associate Professor ................................ $0</td>
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<td>8. R. E. Shelton, Assistant Professor ................................ $0</td>
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<td>9. H. A. Combes, Assistant Professor .................................. $267</td>
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<td>10. W. D. Van Huss, Assistant Professor ............................... $1,067</td>
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<td>11. A. H. Seidler, Instructor ............................................ $250</td>
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<td>14. A. J. Barry, Assistant ................................................. $156</td>
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<td>15. E. B. Martin, Assistant .............................................. $134</td>
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<th>Physical Education for Women</th>
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<tr>
<td>1. Carita Robertson, Associate Professor ............................ $645</td>
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<td>2. Mrs. Doris L. Bullock, Instructor ................................ $473</td>
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<td>3. Beulah Drom, Instructor ............................................... $394</td>
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<td>4. Mrs. Lorraine Nielsen, Assistant ................................... $552</td>
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<td>5. Mrs. Lillian Haverland, Assistant ................................ $245</td>
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<td>1. Frederick Seitz, Professor (June 22 to July 18) .............. $283</td>
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<td>2. John Bardeen, Professor (June 22 to July 18) .................. $584</td>
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<td>3. R. J. Maurer, Professor (June 22 to July 18) .................. $484</td>
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<td>5. R. D. Rawcliffe, Assistant Professor ......................... $1,489</td>
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<td>6. Giulio Ascoli, Instructor ........................................... $1,067</td>
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<td>Part-time Salary</td>
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<td>7. E. B. McNeil, Instructor</td>
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**Physiology**

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**Psychology**

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**Social Work**

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**Sociology and Anthropology**

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<td>4. R. F. Timmons, Associate Professor</td>
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<td>5. Robert Bierstedt, Associate Professor</td>
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**Spanish and Italian**

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<td>1. John Van Horne, Professor and Head of Department</td>
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<tr>
<td>Mrs. Verna Townsend, Assistant</td>
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<td>Alfred Triolo, Assistant</td>
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### Speech

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<td>W. M. Parrish, Professor</td>
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<td>Severina E. Nelson, Professor</td>
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<tr>
<td>Richard Murphy, Professor</td>
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<td>734</td>
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<tr>
<td>E. T. Curry, Associate Professor</td>
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<td>J. C. Kelly, Associate Professor</td>
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<tr>
<td>J. Wesley Swanson, Associate Professor</td>
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<td>694</td>
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<td>K. W. Broadrick, Assistant Professor</td>
<td>$\frac{3}{4}$</td>
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<td>Kenneth Burns, Instructor</td>
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### Speech — University and Summer Youth Theater Program

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<td>C. H. Shattuck, Associate Professor</td>
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<td>712</td>
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<tr>
<td>Clara M. Behringer, Instructor</td>
<td>$\frac{3}{4}$</td>
<td>845</td>
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<tr>
<td>G. W. McKinney, Instructor</td>
<td>$\frac{3}{4}$</td>
<td>778</td>
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<tr>
<td>Genevieve Richardson, Assistant</td>
<td>$\frac{3}{4}$</td>
<td>736</td>
</tr>
<tr>
<td>________, Assistant</td>
<td>$\frac{3}{4}$</td>
<td>267</td>
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<tr>
<td>________, Assistant</td>
<td>$\frac{3}{4}$</td>
<td>267</td>
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<tr>
<td>________, Assistant</td>
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### Speech — Summer Debaters Youth Workshop

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<td>H. E. Gulley, Assistant Professor</td>
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<td>T. E. Fingfeld, Assistant</td>
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### Speech — University Speech Clinic

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<tr>
<td>Ida Levinson, Instructor</td>
<td>$\frac{3}{4}$</td>
<td>816</td>
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<tr>
<td>Frances L. Johnson, Instructor</td>
<td>$\frac{3}{4}$</td>
<td>845</td>
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<tr>
<td>Mrs. Naomi Hunter, Instructor</td>
<td>$\frac{3}{4}$</td>
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<tr>
<td>Speech—Summer Residential Clinic</td>
<td>Part-time</td>
<td>Salary</td>
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<tr>
<td>1. J. C. Kelly, Associate Professor, Speech Supervisor</td>
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<td>(634)</td>
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<tr>
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<tr>
<td>2. R. E. Shelton, Assistant Professor, Corrective Exercises Supervisor</td>
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<tr>
<td>3. L. W. Olson, Instructor, Coordinator</td>
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<tr>
<td>4. 21 Assistants (Paid from Division of Services for Crippled Children)</td>
<td>$5 607</td>
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<td>3. J. A. Henry, Counselor</td>
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<td>4. J. A. Stern, Counselor</td>
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<td>5. I. W. Cole, Counselor</td>
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<td>6. J. L. Breen, Counselor</td>
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<td>3. W. L. Collins, Professor</td>
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<td>6. O. M. Sidebottom, Assistant Professor</td>
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<td>3. B. V. Hall, Associate Professor</td>
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| Sub-total, Urbana-Champaign | $450 017 |

| Unassigned Salaries (to be assigned by the Dean of the Summer Session when enrollments require additional staff) | $13 983 |

| Total, Summer Session, Urbana-Champaign | $464 000 |

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<td>1. K. M. Madison, Assistant Professor</td>
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<td>2. Max Shank, Assistant Professor</td>
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<td>10. Dorothy A. Eggebrecht, Instructor in Accountancy</td>
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**Engineering Sciences**

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<td>2. H. D. Walraven, Assistant Professor of General Engineering</td>
</tr>
<tr>
<td>3. T. A. Mucha, Assistant Professor of Theoretical and Applied Mechanics</td>
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<tr>
<td>4. H. M. Skadeland, Instructor in Physics</td>
</tr>
<tr>
<td>5. W. R. Anderson, Instructor in Physics</td>
</tr>
<tr>
<td>6. Canio Radice, Assistant Professor of Art</td>
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<tr>
<td>7. O. L. Railsback, Professor of Physics and Head of Department</td>
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**Humanities**

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<td>3. J. B. Fuller, Assistant Professor</td>
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<td>4. Marie E. Lein, Assistant Professor</td>
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<td>5. C. A. Pitt, Assistant Professor</td>
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<td>6. Sara C. Niederman, Instructor</td>
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<td>7. Mrs. Beatrice S. Timmis, Instructor</td>
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<td>8. W. C. Jackman, Instructor</td>
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<td>9. Mrs. Margaret H. Oleksy, Instructor</td>
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<td>10. Kathryn H. Quinlan, Instructor</td>
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<tr>
<td>11. Mrs. Joan B. O'Connell, Instructor</td>
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<td>12. Mrs. Johanna Braunfeld, Instructor</td>
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<td>13. Guinevere G. Grieb, Instructor</td>
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**Mathematics**

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<td>3. Flora Dinkines, Assistant Professor</td>
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<td>4. Winifred V. Berglund, Instructor</td>
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<tr>
<td>5. Rose Lariviere, Instructor</td>
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<td>6. Lona Lee Turner, Instructor</td>
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<td>7. Mrs. Lois B. Stelling, Instructor</td>
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<td>8. I. K. Feinstein, Instructor</td>
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**Physical Education**

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<td>3. W. C. Mann, Instructor</td>
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<td>4. Juanita M. Meunier, Assistant</td>
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<td>Lillian M. Questiaux</td>
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<td>F. L. Koranda</td>
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<td>Samuel Schrage</td>
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<td>R. S. King</td>
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<td>H. D. Harris</td>
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<td>H. D. Harris</td>
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**Social Sciences**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>H. W. Barber</td>
<td>Associate Professor</td>
<td>$1,434</td>
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<tr>
<td>A. D. Cutshall</td>
<td>Associate Professor</td>
<td>$1,389</td>
</tr>
<tr>
<td>E. A. Lipman</td>
<td>Associate Professor</td>
<td>$1,367</td>
</tr>
<tr>
<td>D. J. Morris</td>
<td>Associate Professor</td>
<td>$1,367</td>
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<tr>
<td>P. P. Klassen</td>
<td>Associate Professor</td>
<td>$1,367</td>
</tr>
<tr>
<td>V. E. Ricks</td>
<td>Assistant Professor</td>
<td>$1,000</td>
</tr>
<tr>
<td>S. L. Jones</td>
<td>Assistant Professor</td>
<td>$1,000</td>
</tr>
<tr>
<td>Shirley A. Bill</td>
<td>Assistant Professor</td>
<td>$712</td>
</tr>
<tr>
<td>Monica Kusch</td>
<td>Instructor</td>
<td>$506</td>
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**Student Counseling Bureau**

<table>
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<tr>
<th>Name</th>
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<th>Salary</th>
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<tbody>
<tr>
<td>W. C. Jackman</td>
<td>Staff Counselor</td>
<td>$544</td>
</tr>
<tr>
<td>(See Humanities)</td>
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<td>($454)</td>
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<td>(Total Salary)</td>
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<tr>
<td>I. K. Feinstein</td>
<td>Staff Counselor</td>
<td>$506</td>
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<tr>
<td>(See Mathematics)</td>
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<td>($506)</td>
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<tr>
<td>(Total Salary)</td>
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<td>($1,012)</td>
</tr>
<tr>
<td>Mrs. Josephine J. Margraff</td>
<td>Staff Counselor</td>
<td>$478</td>
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<td>(See Commerce)</td>
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<tr>
<td>(Total Salary)</td>
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<td>($956)</td>
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<tr>
<td>W. K. LeBold</td>
<td>Staff Counselor</td>
<td>$478</td>
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<tr>
<td>(See Commerce)</td>
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<td>($478)</td>
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<tr>
<td>(Total Salary)</td>
<td></td>
<td>($956)</td>
</tr>
<tr>
<td>R. R. Page</td>
<td>Staff Counselor</td>
<td>$389</td>
</tr>
<tr>
<td>(See Commerce)</td>
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<tr>
<td>(Total Salary)</td>
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<td>($778)</td>
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<tr>
<td>C. M. Larson</td>
<td>Staff Counselor</td>
<td>$489</td>
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<td>($489)</td>
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<tr>
<td>(Total Salary)</td>
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<td>($978)</td>
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**Sub-total, Chicago Undergraduate Division** $72,200

Unassigned (to be assigned by the Dean of the Undergraduate Division when enrollments require additional staff) $14,800

**Total, Summer Session, Chicago Undergraduate Division** $87,000

**Appropriation for Remodeling and Equipment for Department of Physiology**

(30) On recommendation of the Committee on Nonrecurring Appropriations, I recommend an assignment of $30,000 from the General Reserve Fund to the Department of Physiology, in the College of Liberal Arts and Sciences, for remodeling and improvements of its quarters in the Natural History Building and for the purchase of needed equipment.

On motion of Mr. Bissell, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Hickman, Mr. Megran, Mr. Nickell, Mr. Stratton.

**Report of Finance Committee on Bond of University Treasurer**

In the absence of the Chairman, Mr. Megran, Mr. Johnston presented the following report.
In electing Mr. C. W. Weldon on March 25, 1953, for a term of two years, the Board fixed the bond at $5,000,000.

Mr. Weldon has offered a bond signed by himself as principal, with Edward E. Brown, James B. Forgan, and Homer J. Livingston as sureties for the required amount, providing for a full accounting for moneys, bonds, securities, or other property coming into his hands as Treasurer during his term of office and until his successor is elected and qualified. The bond is the same as that approved by the Board for the two-year term of 1951-1953.

The Finance Committee has examined this bond and recommends its approval.

On motion of Mr. Johnston, this bond was approved.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ANASTOPOULOS, VASILIOS (BASIL), Instructor in Parasitology, in the College of Medicine, on one-third time, six months beginning March 1, 1953, $1500 a year, supersedes (3-20-53).

ARNOLD, ARTHUR, Instructor in Neurosurgery, in the Department of Neurology and Neurological Surgery, in the College of Medicine, on nine-tenths time, one year beginning January 1, 1953, $6000, supersedes (4-13-53).

BEDERMAK, STUART, Surgical Consultant in the Health Service, in the Chicago Professional Colleges, on one-half time, seven months beginning February 1, 1953, $3000 a year (3-20-53).

BORKENHAGEN, H., Assistant in Dentistry, in the College of ROBERT Clinical Dentistry, five months beginning April 1, 1953, without salary (4-8-53).

BYERS, FRANKLIN H., Research Assistant to the Committee on Admissions from Secondary Schools, five months beginning April 1, 1953, $3300 a year (4-6-53).

BYLA, JONAS G., Clinical Assistant in Neurology and Neurological Surgery, in the College of Medicine, eight months beginning January 1, 1953, without salary (3-20-53).

CASAS, RAUL M., Clinical Assistant in Medicine, in the College of Medicine, five months beginning April 1, 1953, without salary (4-8-53).

CRYDER, ROBERT W., Undergraduate Library Assistant, with rank of Instructor, in the Library, July 1, 1953-August 31, 1954, $3800 a year (4-3-53).

DE RIDER, LAWRENCE M., Assistant Professor of Psychology and Counselor in the Student Counseling Bureau, in the Chicago Undergraduate Division, six months beginning March 1, 1953, $6200 a year, supersedes (4-6-53).

FREEMAN, JAMES T., Instructor in Social Sciences, in the Chicago Undergraduate Division, on one-half time, three months beginning April 1, 1953, $216.67 a month (4-1-53).

Fry, Ruth B., Research Associate in Electrical Engineering (S), on two-thirds time, seven months beginning February 1, 1953, $3200 a year (3-27-53).

GELL-MANN, MURRAY, Research Associate in Physics (C), two months beginning June 16, 1953, $578 a month (3-30-53).

HAY, ROBERT L., Instructor in English, for the academic year beginning September 1, 1953, $4000 (4-13-53).

HOCKMAN, DONALD E., Assistant in Medicine, in the College of Medicine, five months beginning April 1, 1953, without salary (4-8-53).

JONES, BILLY E., Assistant in Agricultural Economics (S), five months beginning April 1, 1953, $3600 a year (4-13-53).

KENSTING, DAVID W., Instructor in Dermatology, in the College of Medicine, two months beginning July 1, 1953, $416 a month (3-25-53).

KOSMAN, MARY ELLEN, Research Associate in Psychiatry, in the College of Medicine, five months beginning April 1, 1953, $3800 a year (4-1-53).
LEVIN, MYRON J., Clinical Instructor in Anesthesiology, in the College of Medicine, March 15-August 31, 1953, without salary (3-25-53).

MULLER, DAVID E., Research Assistant Professor of Applied Mathematics, Digital Computer Laboratory, in the Graduate College, June 16-August 31, 1953, $550 a month (4-8-53).

PILOT, MARTIN L., Assistant in Psychiatry, in the College of Medicine, eight months beginning January 1, 1953, without salary (3-27-53).

PRESTI, MATTHEW, Clinical Assistant in Neurology and Neurological Surgery (Rush), in the College of Medicine, eight months beginning January 1, 1953, without salary (3-20-53).

PRITCHARD, HUGH C., Assistant Reference Librarian, with rank of Instructor, in the Library, July 1, 1953-August 31, 1954, $4300 a year (3-30-53).

PILOT, MARTIN L., Assistant in Psychiatry, in the College of Medicine, eight months beginning January 1, 1953, to render service during the academic year, $4800 a year, superseded (3-27-53).

PRESTI, MATTHEW, Clinical Assistant in Neurology and Neurological Surgery (Rush), in the College of Medicine, eight months beginning January 1, 1953, without salary (3-20-53).

SCOTT, MERRILL B., Research Associate in Physics (C), on three-fourths time, one year beginning September 1, 1953, $3825 (4-1-53).

SETO, JOSEPH, Research Assistant in Medicine, in the College of Medicine, six months beginning March 1, 1953, $3900 a year, superseded (3-20-53).

SHUTT, DAROLD, Instructor in Education, on one-half time, six months beginning February 1, 1953, to render service during the second semester of the academic year, $166.66 a month, superseded (3-20-53).

SINCLAIR, GEORGE M., Research Associate Professor of Theoretical and Applied Mechanics (S), on indefinite tenure beginning September 1, 1953, $7500 a year (4-3-53).

STEWART, BABETTE T., Research Associate in Bacteriology, in the Graduate College, one year beginning July 1, 1952, $4200, superseded (4-8-53).

STIPPES, MARVIN C., Assistant Professor of Theoretical and Applied Mechanics (C), two years beginning September 1, 1953, to render service during each academic year, $6000 a year (4-8-53).

THESLEFF, STEPHEN W., Assistant Professor of Pharmacology, in the College of Medicine, seven months beginning February 1, 1953, without salary (3-20-53).

WILKERSON, LOWELL E., Research Assistant in Psychology, in the Graduate College, March 4-August 31, 1953, $600 a month (3-30-53).

(The following appointments were made by the Dean of the Graduate College on March 19, 1953, except where otherwise indicated in parentheses.)

AGRICULTURAL ECONOMICS

AZHAR, BARKAT ALI, Booth Fellow, nine months beginning September 16, 1953, $1100 (3-27-53).


JONES, BILLY H., Wright Fellow, nine months beginning September 16, 1953, $900 (3-27-53).

KAHLE, KEITH A., Fellow, nine months beginning September 16, 1953, $900.

PAK, KI HYUK, Booth Fellow, nine months beginning September 16, 1953, $1100 (3-27-53).


WHITE, JAMES H., Wright Fellow, nine months beginning September 16, 1953, $1000 (3-27-53).

WYSONG, JOHN W., Fellow, nine months beginning September 16, 1953, $900.

AGRONOMY

FAYEMI, ABRAHAM A. A., Booth Fellow, nine months beginning September 16, 1953, $1000 (3-27-53).

FIELDS, ROBERT G., Wright Fellow, nine months beginning September 16, 1953, $900 (3-27-53).

KETCHISON, JOHN W., Fellow, nine months beginning September 16, 1953, $1000.
LABANAUSKAS, CHARLES K., Booth Fellow, nine months beginning September 16, 1953, $1000 (3-27-53).
PEACOCK, HUGH A., Fellow, nine months beginning September 16, 1953, $1000.
TOLLENAAAR, DIRK, Booth Fellow, nine months beginning September 16, 1953, $1000 (3-27-53).

Animal Nutrition
BEARDSLEY, DANIEL W., Fellow, nine months beginning September 16, 1953, $1100.
GRIMINGER, PAUL, Fellow, nine months beginning September 16, 1953, $1000.
IACONO, JACK, Fellow, nine months beginning September 16, 1953, $1100.
SIME, JOHN T., Fellow, nine months beginning September 16, 1953, $1100.

Animal Science
AMMERMAN, CLARENCE B., Wright Fellow, nine months beginning September 16, 1953, $1000 (3-27-53).

Art
TAUGNER, ROBERT T., Fellow, nine months beginning September 16, 1953, $900.

Bacteriology
EVANS, NINA R., Fellow, nine months beginning September 16, 1953, $900.
RAO, M. R. RAGHAVENDRA, Fellow, nine months beginning September 16, 1953, $1000.

Biological Sciences
FRYE, BILLY E., Fellow, nine months beginning September 16, 1953, $900.

Botany
BUSER, FRANKLIN B., Fellow, nine months beginning September 16, 1953, $1100.
NORTON, THOMAS B., Fellow, nine months beginning September 16, 1953, $900.
STERN, WILLIAM L., Fellow, nine months beginning September 16, 1953, $1100.
WILSON, SHIRLEY L., Fellow, nine months beginning September 16, 1953, $1100.

Business Administration

Business Organization and Operation
ELLSWORTH, GERALD W., Fellow, nine months beginning September 16, 1953, $900.
FESS, PHILIP E., Fellow, nine months beginning September 16, 1953, $900.
HEMPHILL, VIRGINIA, Fellow, nine months beginning September 16, 1953, $900.
SEALE, PATRICK A., Fellow, nine months beginning September 16, 1953, $900.

Ceramic Engineering
TUNG, REY-CHING, Fellow, nine months beginning September 16, 1953, $900.

Chemistry and Chemical Engineering
ADAMS, RUTH J., Fellow in Chemistry, nine months beginning September 16, 1953, $1100.
ARNHEIM, JOANNE G., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.
BAIRD, RICHARD L., Fellow in Chemistry, nine months beginning September 16, 1953, $900.
BENSON, ARNOLD M., Fellow in Chemical Engineering, nine months beginning September 16, 1953, $900.
BERKOWITZ, JOAN, Fellow in Chemistry, nine months beginning September 16, 1953, $1100.
DARNEILL, WALTER T., Fellow in Chemical Engineering, nine months beginning September 16, 1953, $900.
DEYOUNG, EDWIN L., Minnesota Mining and Manufacturing Company Fellow in Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-1-53).
DOANE, ELLIOTT P., Visking Corporation Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1500 (3-26-53).

DOUGHERTY, ELMER L., Jr., Pan-American Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1400 (3-26-53).

EBY, ROBERT N., Shell Oil Company Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1500 (3-26-53).

ELSTON, CLAYTON T., Visking Corporation Fellow in Chemistry, nine months beginning September 16, 1953, $1500 (3-26-53).

EMERY, ALDEN H., Jr., Dow Chemical Company Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1500 (3-26-53).

FLETCHER, MICHAEL J., Fellow in Chemistry, nine months beginning September 16, 1953, $1100.

FULHAM, RICHARD W., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.

GARNETT, JOHN L., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.

GIBBS, HUGH H., Cincinnati Chemical Works Fellow in Chemistry, nine months beginning September 16, 1953, $1400 (3-26-53).

HASHIZUME, TAKESHI, Fellow in Chemistry, nine months beginning September 16, 1953, $600.

HAY, ALLAN S., Monsanto Chemical Company Fellow in Chemistry, nine months beginning September 16, 1953, $1500 (3-26-53).

HUGHART, HAROLD H., Allied Chemical and Dye Corporation Fellow in Chemistry, nine months beginning September 16, 1953, $1500 (3-26-53).

JANICEK, JOHN D., Fellow in Chemical Engineering, nine months beginning September 16, 1953, $900.

JARINE, DONALD A., Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1000.

JOHNSON, HARRY W., Jr., Fellow in Chemistry, nine months beginning September 16, 1953, $1100.

JOHNSON, GORDON R., Standard Oil Foundation of Indiana Fellow in Chemistry, nine months beginning September 16, 1953, $1500 (3-26-53).

KAKEDA, KASUMI, Fellow in Chemistry, nine months beginning September 16, 1953, $600.

KALENDA, NORMAN W., Fellow in Chemistry, nine months beginning September 16, 1953, $1100.

LA SALLE, MARY JOAN, Fellow in Chemistry, nine months beginning September 16, 1953, $600.

LILLELEHT, LEMBIT U., Fellow in Chemical Engineering, nine months beginning September 16, 1953, $600.

LOUX, HARVEY M., Fellow in Chemistry, nine months beginning September 16, 1953, $900.

LYLE, RICHARD E., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.

MAYER, FREDERICK, Fellow in Chemistry, nine months beginning September 16, 1953, $600.

MACDONALD, JOHN A., Dow Chemical Company Fellow in Chemistry, nine months beginning September 16, 1953, $1500 (3-26-53).

McCULLE, JAMES D., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.

McKIRKINS, SAMUEL W., Pittsburgh Consolidated Coal Company Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1500 (3-25-53).

MILLER, LEE A., Eli Lilly Company Fellow in Chemistry, nine months beginning September 16, 1953, $1500 (3-26-53).

NEUMULLER, HARRY J., Jr., Minnesota Mining and Manufacturing Company Fellow in Chemistry, nine months beginning September 16, 1953, $1500 (3-26-53).

NICHOLS, JAMES R., Fellow in Chemical Engineering, nine months beginning September 16, 1953, $900.

OWENS, FREDERICK H., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.

ROBBINS, PHILLIPS W., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.
ROMANO, JOHN E., E. I. du Pont de Nemours and Company Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1500 (3-26-53).
ROOT, DONALD F., Fellow in Chemical Engineering, nine months beginning September 16, 1953, $900.
SAMS, WILLIAM P., Jr., Standard Oil Company of California Fellow in Chemistry, nine months beginning September 16, 1953, $1500 (3-26-53).
SAUERS, RONALD R., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.
SNEEN, RICHARD A., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.
STOLOW, ROBERT D., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.
SWEENEY, CHARLES C., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.
UCHIYAMA, AKIRA, Fellow in Chemical Engineering, nine months beginning September 16, 1953, $900.
WHITAKER, LEROY, Eastman Kodak Company Fellow in Chemistry, nine months beginning September 16, 1953, $1400 (3-26-53).
WIEGERT, PHILIP E., Fellow in Chemistry, nine months beginning September 16, 1953, $1000.
WINTER, FREDERICK R., Standard Oil Company of Ohio Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1500 (3-26-53).
WOESSNER, DONALD, Fellow in Chemistry, nine months beginning September 16, 1953, $1000.

Civil Engineering
BAGNATO, ROBERT A., Fellow, nine months beginning September 16, 1953, $900.
WADSWORTH, MAURICE A., Fellow, nine months beginning September 16, 1953, $900.

Classics
BRYSON, ELIZABETH A. E., Fellow, nine months beginning September 16, 1953, $1000.
SWANSON, ROY A., Fellow, nine months beginning September 16, 1953, $1100.

Dairy Science
GREENHALGH, JAMES F. D., Fellow, nine months beginning September 16, 1953, $900.

Economics
ALTZAN, JOHN E., Fellow, nine months beginning September 16, 1953, $1100.
ALVORD, BEN M., Fellow, nine months beginning September 16, 1953, $900.
SIEMIENIEWSKI, ANDRE, Fellow, nine months beginning September 16, 1953, $1000.

Education
DERUS, RAYMOND L., Fellow, nine months beginning September 16, 1953, $1000.
RAYNER, SAMUEL A., Fellow, nine months beginning September 16, 1953, $1000.
SANTOS, NILZA C. C., Fellow, nine months beginning September 16, 1953, $1000.
TANNENBAUM, DANIEL, Wright Fellow, nine months beginning September 16, 1953, $1000 (3-27-53).

Electrical Engineering
HAYT, WILLIAM H., Jr., Fellow, nine months beginning September 16, 1953, $1100.
HWA, RUDOLPH CHIA-CHAO, Fellow, nine months beginning September 16, 1953, $1000.
KUDLICH, ROBERT A., Fellow, nine months beginning September 16, 1953, $1100.
MCMAHON, EDWARD L., Fellow, nine months beginning September 16, 1953, $1000.
VANCE, PAUL A., Jr., Westinghouse Fellow, nine months beginning September 16, 1953, $1200.

English
CARROLL, JOHN J., Fellow, nine months beginning September 16, 1953, $1000.
DORNBUSCH, CLYDE H., Fellow, nine months beginning September 16, 1953, $900.
FROST, ORCUTT W., Jr., Fellow, nine months beginning September 16, 1953, $1100.
MATHIESON, FREDERICK J., Fellow, nine months beginning September 16, 1953, $900.

Orr, Martha E., Fellow, nine months beginning September 16, 1953, $900.

SKARSTEN, ARLIN K., Fellow, nine months beginning September 16, 1953, $1000.

WEISBORU, EDITH L., Fellow, nine months beginning September 16, 1953, $900.

Entomology

HARWOOD, ROBERT F., Fellow, nine months beginning September 16, 1953, $1100.

French

MATZ, ELANE B. S., Fellow, nine months beginning September 16, 1953, $900.

STAIKOULOU, LIA M., Fellow, nine months beginning September 16, 1953, $100.

Geography

DAVIES, IVOR, Fellow, nine months beginning September 16, 1953, $900.

FENTON, BARBARA L., Fellow, nine months beginning September 16, 1953, $900.

SHUMAN, STANLEI., Fellow, nine months beginning September 16, 1953, $1100.

Geology

BROWN, HENRY S., Fellow, nine months beginning September 16, 1953, $1000.

COLLISS, LOUIS G., Fellow, nine months beginning September 16, 1953, $1000.

NELSON, BRUCE W., Illinois Clay Products Company Fellow, nine months beginning September 16, 1953, $1500.

PORTER, JOHN S., California Company Fellow, nine months beginning September 16, 1953, $1250.

RANDALL, ALLAN D., Fellow, nine months beginning September 16, 1953, $900.

SHEPPS, VINCENT C., Fellow, nine months beginning September 16, 1953, $100.

STOERTZ, GEORGE E., Fellow, nine months beginning September 16, 1953, $900.

WEART, WEXFORD D., Fellow, nine months beginning September 16, 1953, $1100.

German

FRASER, RALPH S., Fellow, nine months beginning September 16, 1953, $1100.

GUENTHER, KATHLEEN M., Fellow, nine months beginning September 16, 1953, $900.

HOURTICHENNE, LAURA, Fellow, nine months beginning September 16, 1953, $900.

JENNINGS, LEE B., Fellow, nine months beginning September 16, 1953, $1100.

SIEK, ROBERT S., Fellow, nine months beginning September 16, 1953, $1100.

History

ALBERT, ROBERT M., Fellow, nine months beginning September 16, 1953, $1100.

BONE, QUENTIN, Fellow, nine months beginning September 16, 1953, $1100.

CARLSON, EARLAND L., Fellow, nine months beginning September 16, 1953, $1100.

DURAN, JAMES A., Fellow, nine months beginning September 16, 1953, $1000.

ERICKSON, ROBERT F., Fellow, nine months beginning September 16, 1953, $1100.

GRAHAM, IAN C. C., Kendrie C. Babcock Fellow, nine months beginning September 16, 1953, $1400.

LEITH, JAMES A., Fellow, nine months beginning September 16, 1953, $900.

LEWIS, GENE D., Fellow, nine months beginning September 16, 1953, $1000.


PITKOPA, JOHN L., Fellow, nine months beginning September 16, 1953, $3000.

ROSEBOROUGH, VIRGINIA L., Fellow, nine months beginning September 16, 1953, $900.

SMITH, NATHAN, Fellow, nine months beginning September 16, 1953, $1100.

TONSON, STEPHEN J., Fellow, nine months beginning September 16, 1953, $3000.

ZACEK, JOSEPH E., Fellow, nine months beginning September 16, 1953, $1000.
Horticulture
DALHEIM, JOAN H., Wright Fellow, nine months beginning September 16, 1953, $900.
EWING, ELMER E., Fellow, nine months beginning September 16, 1953, $900.
SHU, KOU-YING, Booth Fellow, nine months beginning September 16, 1953, $900.

Labor and Industrial Relations
BLACKWOOD, JEROME C., Fellow, nine months beginning September 16, 1953, $900.

Library Science
FRANCIS, JANE, Katharine L. Sharp Fellow, nine months beginning September 16, 1953, $900.
GUTHRIE, LOUISE, Fellow, nine months beginning September 16, 1953, $900.
HARRER, GUSTAVE A., Katharine L. Sharp Fellow, nine months beginning September 16, 1953, $900.
JOHNSON, ALICE R., Fellow, nine months beginning September 16, 1953, $900.

Mathematics
GROSZ, GENEVA, Fellow, nine months beginning September 16, 1953, $900.
MENDELSOHN, PINCHAS, Fellow, nine months beginning September 16, 1953, $1000.
REES, RIMHAK, Fellow, nine months beginning September 16, 1953, $900.
SCHREER, ROSEMARIE M., Fellow, nine months beginning September 16, 1953, $1000.

Mechanical Engineering
AKYOL, FARUK Z., Fellow, nine months beginning September 16, 1953, $1000.
CHEN, CHUAN FANG, Fellow, nine months beginning September 16, 1953, $900.
LEE, LESTER H., Fellow, nine months beginning September 16, 1953, $1000.

Music
ABBRAHAM, BETTY, Fellow, nine months beginning September 16, 1953, $900.
ELLER, DANIEL R., Fellow, nine months beginning September 16, 1953, $900.
HOUSE, ROBERT W., Fellow, nine months beginning September 16, 1953, $900.
RASKIS, ANTHONY, Fellow, nine months beginning September 16, 1953, $900.

Philosophy
HALBERSTADT, WILLIAM H., Fellow, nine months beginning September 16, 1953, $1000.
HARDIN, CLYDE L., Fellow, nine months beginning September 16, 1953, $900.
KAELIN, EUGENE, Fellow, nine months beginning September 16, 1953, $1100.
SIPFLE, DAVID, Fellow, nine months beginning September 16, 1953, $900.

Physico-Chemical Biology
PUNNETT, THOMAS R., Jr., Fellow, nine months beginning September 16, 1953, $1100.

Physics
ANDERSON, LOWELL L., Fellow, nine months beginning September 16, 1953, $900.
CUMMINS, RICHARD L., Fellow, nine months beginning September 16, 1953, $900.
DEWIT, ROLAND, Fellow, nine months beginning September 16, 1953, $900.
ERWIN, ALBERT R., Jr., Fellow, nine months beginning September 16, 1953, $900.
HARRISON, WALTER A., Fellow, nine months beginning September 16, 1953, $900.
HODGSON, RICHARD C., Fellow, nine months beginning September 16, 1953, $900.
HORSCH, ALMA J., Fellow, nine months beginning September 16, 1953, $900.
KANNEWURF, C. R., Fellow, nine months beginning September 16, 1953, $900.
MACKLETT, GEORGE A., Fellow, nine months beginning September 16, 1953, $1100.
MANNING, John R., Fellow, nine months beginning September 16, 1953, $900.

SOMMERFIELD, Charles M., Fellow, nine months beginning September 16, 1953, $900.

TAXMAN, Norman, Fellow, nine months beginning September 16, 1953, $900.

WALLACE, Orson J., Fellow, nine months beginning September 16, 1953, $900.

YAMAGATA, Taketora, Fellow, nine months beginning September 16, 1953, $1100.

**Physiology**

GATSCH, Marie, Fellow, nine months beginning September 16, 1953, $900.

**Plant Pathology**

LOVETT, James S., Fellow, nine months beginning September 16, 1953, $900.

**Political Science**

DOWNING, Rondal G., Fellow, nine months beginning September 16, 1953, $1000.

FRYXELL, John B., Fellow, nine months beginning September 16, 1953, $900.

KERR, James R., Fellow, nine months beginning September 16, 1953, $900.

LEE, Samuel Sang Hoy, Fellow, nine months beginning September 16, 1953, $1000.

MARCUS, Kenneth K., Fellow, nine months beginning September 16, 1953, $1000.

PRICE, Hugh D., John A. Fairlie Fellow, nine months beginning September 16, 1953, $1500.

RIGGS, Robert E., James W. Garner Fellow, nine months beginning September 16, 1953, $1500.

SALISBURY, Robert H., Jr., Kendric C. Babcock Fellow, nine months beginning September 16, 1953, $1400.

WALTERS, Jess H., Fellow, nine months beginning September 16, 1953, $1000.

**Psychology**

HAVERLAND, Edgar M., Fellow, nine months beginning September 16, 1953, $1100.

MEUX, Milton O., Fellow, nine months beginning September 16, 1953, $900.

NYGAARD, John E., Fellow, nine months beginning September 16, 1953, $1100.

ROWAN, Thomas C., Fellow, nine months beginning September 16, 1953, $1100.

SCHROEDER, Pearl, Fellow, nine months beginning September 16, 1953, $1000.

WEIDE, Thomas, Fellow, nine months beginning September 16, 1953, $900.

**Social Work**

ARBIT, Sandra D., Fellow, nine months beginning September 16, 1953, $900.

**Sociology**

BUTLER, Jay G., Fellow, nine months beginning September 16, 1953, $1100.

FEINER, Milton, Fellow, nine months beginning September 16, 1953, $900.


OMAN, Milton, Fellow, nine months beginning September 16, 1953, $900.

**Spanish**

HILLARD, Ernest H. K., Fellow, nine months beginning September 16, 1953, $1100.

McMANAMON, James E., Fellow, nine months beginning September 16, 1952, $950, superseded (4-2-53).

**Speech**

CRIER, Kenneth G., Fellow, nine months beginning September 16, 1953, $1000.

DAVISON, Sara, Fellow, nine months beginning September 16, 1953, $900.

HARDING, Ora M. W., Fellow, nine months beginning September 16, 1953, $900.

WOODBURY, Lael J., Fellow, nine months beginning September 16, 1953, $1000.

**Statistics (Mathematics)**

OKUN, Bernard, Fellow, nine months beginning September 16, 1953, $900.

ROBERTS, Donald M., Fellow, nine months beginning September 16, 1953, $1000.

**Veterinary Science**

GILL, Bakhahish S., Fellow, nine months beginning September 16, 1953, $900.
Zoology

ESSLINGER, Jack H., Fellow, nine months beginning September 16, 1953, $900.
GLADE, Richard W., Fellow, nine months beginning September 16, 1953, $1100.
GOODMAN, Donald C., Fellow, nine months beginning September 16, 1953, $1100.
VAN GELDER, Richard G., Fellow, nine months beginning September 16, 1953, $1100.

CHICAGO PROFESSIONAL COLLEGES

ANDERSON, Truman O., Fellow, one year beginning July 1, 1953, $1500 (4-2-53).
HADDAD, Farid S., Fellow, one year beginning July 1, 1953, $1800 (4-2-53).
MOHAMMED, Clive J., Fellow, one year beginning July 1, 1953, $1800 (4-2-53).
SIEGEL, Frederick P., Fellow, one year beginning September 1, 1953, $1500 (4-2-53).
WATNE, Alvin L., Fellow, one year beginning July 1, 1953, $1800 (4-2-53).

RESIGNATIONS AND DECLINATIONS

AKYOL, Faruk Z., Fellow in Mechanical Engineering — declination effective 9-16-53.
AYERS, Arthur R., Instructor in Agricultural Engineering (E) — resignation effective 4-1-53.
BAIRD, Richard L., Fellow in Chemistry — declination effective 9-16-53.
BEERS, Mrs. Thelma S., Assistant in Horticulture (S) — resignation effective 4-1-53.
BENNOX, Kenneth D., Professor of Education — resignation effective 8-31-53.
BENSON, Arnold M., Fellow in Chemical Engineering — declination effective 9-16-53.
BLACKWOOD, Jerome C., Fellow in Labor and Industrial Relations — declination effective 9-16-53.
BUSH, Burr S., Medical Illustrator in the Cleft Palate Training Program and Center, in the Division of Services for Crippled Children — resignation effective 3-15-53.
COLLINS, Lawrence G., Fellow in Geology — declination effective 9-16-53.
DARNELL, Walter T., Fellow in Chemical Engineering — declination effective 9-16-53.
DORNBUSCH, Clyde H., Fellow in English — declination effective 9-16-53.
ELLSWORTH, Gerald W., Fellow in Business Organization and Operation — declination effective 9-16-53.
ERWIN, Albert R., Jr., Fellow in Physics — declination effective 9-16-53.
ESSLINGER, Jack H., Fellow in Zoology — declination effective 9-16-53.
FEINER, Milton, Fellow in Sociology — declination effective 9-16-53.
GLADE, Richard W., Fellow in Zoology — declination effective 9-16-53.
GROSZ, Genevra, Fellow in Mathematics — declination effective 9-16-53.
HENDSON, Richard C., Fellow in Physics — declination effective 9-16-53.
HORSCH, Alma Jean, Fellow in Physics — declination effective 9-16-53.
JANICK, John D., Fellow in Chemical Engineering — declination effective 9-16-53.
JARDINE, Donald A., Fellow in Chemical Engineering — declination effective 9-16-53.
JORDAN, Harry W., Jr., Fellow in Chemistry — declination effective 9-16-53.
LA SALLE, Mary Joan, Fellow in Chemistry — declination effective 9-16-53.
LILLEHEIT, Lembit U., Fellow in Chemical Engineering — declination effective 9-16-53.
LOVEITT, James S., Fellow in Plant Pathology — declination effective 9-16-53.
MCKIBBINS, Samuel W., Pittsburgh Consolidated Coal Company Fellow in Chemical Engineering — declination effective 9-16-53.
NORTON, Thomas B., Fellow in Botany — declination effective 9-16-53.
OKUN, Bernard, Fellow in Statistics (Mathematics) — declination effective 9-16-53.
PEACOCK, Hugh A., Fellow in Agronomy — declination effective 9-16-53.
PRICE, Hugh D., John A. Fairlie Fellow in Political Science — declination effective 9-16-53.
ROOT, Donald F., Fellow in Chemical Engineering — declination effective 9-16-53.
ROSEBOROUGH, Virginia L., Fellow in History — declination effective 9-16-53.
SIEMENIEWSKI, ANDRE, Fellow in Economics — declination effective 9-16-53.
SOMMERFIELD, CHARLES M., Fellow in Physics — declination effective 9-16-53.
SPARKS, CLAUD G., Assistant Reference Librarian, with the rank of Instructor — resignation effective 7-1-53.
STOERTZ, GEORGE E., Fellow in Geology — declination effective 9-16-53.
STOLOW, ROBERT D., Fellow in Chemistry — declination effective 9-16-53.
TAXMAN, NORMAN, Fellow in Physics — declination effective 9-16-53.
VON WITTELEBEN, HENRY D., Clinical Assistant Professor of Neurology, in the Department of Neurology and Neurological Surgery, in the College of Medicine — resignation effective 3-15-53.
WALLACE, ORSON J., Fellow in Physics — declination effective 9-16-53.
WEAHT, WENDELL D., Fellow in Geology — declination effective 9-16-53.
WEHRENBERG, JOHN P., Fellow in Geology — declination effective 9-16-53.
WEIDE, THOMAS, Fellow in Psychology — declination effective 9-16-53.

LEAVES OF ABSENCE

BIERSTEDT, ROBERT, Associate Professor of Sociology — leave of absence without pay for the academic year 1953-1954, so that he may accept an appointment at the City College of New York.
COOK, FRANCES, Instructor in Foods (Home Economics), in the Extension Service in Agriculture and Home Economics — leave of absence on full pay for four months beginning March 1, 1953, on account of disability.
DOOLITTLE, WARREN, Professor of Art — leave of absence with full pay from March 5, 1953, through March 31, 1953, on account of illness.
HENDERSON, DONALD M., Assistant Professor of Geology — leave of absence with full pay from October 27, 1952, through March 14, 1953, on account of illness.
HORN, FRANZ E., Assistant Professor of Mathematics — leave of absence without pay for the academic year 1953-1954, so that he may accept a fellowship at the Bell Telephone Laboratories, New York City.
PIGAGE, LEO, Associate Professor of Mechanical Engineering, in the College of Engineering — leave of absence with pay for approximately three weeks in June, 1953, so that he may participate in the Method-Time Measurement course sponsored by the Methods Engineering Council of Pittsburgh.

MAY AND JUNE MEETINGS

The Board had previously voted to hold its May meeting on Saturday, May 23, 1953, at Robert Allerton Park. The Secretary reported that Allerton House has two other meetings scheduled for May 23, and suggested that the Board meeting be held in the Illini Union Building, beginning at 11:00 a.m. (C.D.S.T.). Unanimous consent was given to this change.

On motion of Mrs. Watkins, the Board voted to hold its June meeting on Monday, June 22, 1953, beginning at 11:00 a.m. (C.D.S.T.), at Urbana or at Allerton Park and that the President and the Secretary of the Board be authorized to determine the place of the meeting.

On motion of Mrs. Holt, the Board adjourned.

Later in the day all members of the Board present at this meeting visited the Department of Speech Laboratory to witness a demonstration of the machine for time compression of accoustical signals invented by Professor Grant Fairbanks, Dean William L. Everitt, and Mr. Robert P. Jaeger.

A. J. JANATA
Secretary

PARK LIVINGSTON
President
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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

May 23, 1953

The May meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Saturday, May 23, 1953, beginning at 11:00 a.m. (C.D.S.T.).

The following members were present: Mr. Cushman B. Bissell, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Governor William G. Stratton was absent. Mrs. Doris S. Holt was not present at the beginning of the meeting but joined it later.

Also present were: President George D. Stoddard, Provost Coleman R. Griffith, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Lloyd Morey, Comptroller, and Mr. A. J. Janata, Secretary of the Board.

MINUTES APPROVED

The Secretary presented the minutes of the annual meeting of the Board of Trustees on March 25, 1953, and of the meeting of the Board on April 20, 1953.

On motion of Mr. Grange, these minutes were approved as printed on pages 579 to 643, inclusive.
BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the President of the University.

BIENNIAL BUDGET FOR 1953-1955

(1) On April 20, 1953, the special committee (Messrs. Park Livingston, Wayne A. Johnston, and George D. Stoddard) appointed by the Board of Trustees on March 25, 1953, to confer with the Governor and other state officials regarding the University's budget for 1953-1955 made an informal report to the Board of the conference which the Committee, together with Comptroller Lloyd Morey, had with the Governor on March 30.

At a subsequent conference on April 8 between the Comptroller and the State Director of Finance, M. H. Hollingsworth, additional information was presented and ways were suggested of meeting the deficiency between the estimate of University income ($16,500,000, the same as for 1951-1953) in the Governor's budget and the income ($13,250,000) which will be available during the next biennium.

This information and suggestions were given to the Governor by the Director. On April 28 the Director informed Senator Everett R. Peters, Chairman of the Illinois Budgetary Commission, and Comptroller Morey that the Governor had concurred in the following adjustments within the grand total of $79,316,559 recommended by him for the University in his budget message:

Charge $2,000,000 of the Home Economics Building to the Agricultural Premium Fund and add this amount to the University's operating appropriation from the general revenue (tax) fund. (The full appropriations for both the Home Economics and Law Buildings will be made.) This would give the University a tax fund operating appropriation of $64,816,559. (This is an increase of $3,243,868 from tax funds.)

The Governor will give administrative support to Senate Bill 350, sponsored by Senator Peters, to require veterans to pay tuition while receiving federal benefits. If passed by the General Assembly, this bill will increase the University's income by about $400,000.

The Governor will approve an appropriation of $14,500,000 from the University Income Fund, based on the following estimates:

(a) The University's original estimate of income ........... $13,250,000
(b) Increase in tuition approved by the Board .......... 600,000
(c) Additional tuition from veterans ................. 400,000
(d) Allowance for other income, source undetermined and left to the Board of Trustees to provide .......... 250,000

Total ................................ $14,500,000

This would give the University total operating appropriations of $79,316,559, an increase of $1,243,868 over present appropriations. (This is the exact amount of the Hospital Addition operation and Retirement System items.) Of this total $250,000 depends upon finding additional income.

Increase in Laboratory, Library, and Supply Fee

To provide the additional $250,000 of University income needed, I recommend that the laboratory, library, and supply fee charged all students at Urbana-Champaign and at the Chicago Undergraduate Division be increased from $8.00 to $11.00 a semester, and that the corresponding building and laboratory service fee charged at the Chicago Professional Colleges be increased $6.00 a year or $2.00 a term, effective September, 1953.

The report on the budget was received for record.

On motion of Mr. Herrick, the increases in the laboratory, library, and supply fee and in the building and laboratory service fee were authorized.

REORGANIZATION OF DEPARTMENT OF BUSINESS ORGANIZATION AND OPERATION

(2) The Dean of the College of Commerce and Business Administration recommends that the following new departments be established in the College from the
present constituent divisions of the Department of Business Organization and Operation, the head of the department in each case to be responsible directly to the Dean of the College of Commerce and Business Administration: Department of Accountancy, Department of Business Education, Department of Business Law, Department of Management, and Department of Marketing.

It is further recommended that this reorganization become effective as of September 1, 1953. The Dean reports that the new departments will be set up within the budget allotments of the College of Commerce and Business Administration for the biennium 1953-1955.

I concur.

On motion of Mrs. Watkins, this reorganization was approved.

**APPOINTMENTS TO THE FACULTY**

(3) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. **SAM S. BAKKULIS**, Assistant Professor of Biological Chemistry, College of Medicine, beginning July 1, 1953, at an annual salary of $6,400 (DY).

2. **JOSEPH LARNE**, Assistant Professor of Biochemistry, beginning September 1, 1953, at an annual salary of $5,500 (B).

3. **NORMAN F. OEBKER**, Assistant Professor of Horticulture (Extension), beginning July 1, 1953, at an annual salary of $5,400 (DY).

On motion of Mr. Grange, these appointments were confirmed.

**CHANGES IN SABBATICAL LEAVES OF ABSENCE FOR 1953-1954**

(4) The Board of Trustees on March 25, 1953, approved a number of sabbatical leaves of absence for 1953-1954. The following changes subsequently have been requested.

Atwell Turquette, Associate Professor of Philosophy, and B. Connor Johnson, Professor of Animal Nutrition, who were granted leaves of absence for the full academic year on one-half pay, have requested postponement of these leaves until 1953-1955.

I recommend that these leaves be cancelled without prejudice.

Helmut Rehder, Professor of German and Head of the Department, was granted leave for the full year on one-half pay, with the option of changing to leave for the first semester on full pay. He now requests that he be granted leave of absence without pay during the first semester of 1953-1954 and sabbatical leave of absence with full pay during the second semester.

I recommend approval.

Milton Derber, Professor of Labor and Industrial Relations, was granted leave for the full year on one-half pay, with the option of changing to leave for six months on full pay. He has exercised this option and is requesting a leave of absence for six months from March 1, 1954, on full pay.

This is reported for record.

On motion of Mr. Nickell, these recommendations were approved.

**PATENTABLE DISCOVERIES**

(5) The University Patent Committee submits the following recommendations relating to potentially patentable discoveries:

a. Dwight L. Deardorff, Professor of Manufacturing Pharmacy, and Dale W. Doerr, Assistant in Pharmacy, have reported the development of synthetic high polymers as coatings for pharmaceutical tablets.

b. Norman A. Parker, Professor of Mechanical Engineering and Head of the Department, and William L. Hull, Professor of Mechanical Engineering, report the invention of a hydraulic friction device.

The Committee recommends that these discoveries be referred to the University of Illinois Foundation for further study and authority to apply for patents if this appears desirable.

c. Raymond H. DuHamel, Research Assistant Professor of Electrical Engineering, and Robert C. Hansen, Research Assistant in Electrical Engineering, have invented an omnidirectional high gain antenna. Most of the work on this was done by Professor DuHamel before he joined the staff of the University and all of
the work was done by the two inventors off campus and on their own time. It is
the judgment of the Committee that the University has no rights in this inven-

tion and the Committee recommends that it be released to the discoverers.

I concur in these recommendations.

On motion of Mr. Bissell, these recommendations were approved.

APPROPRIATION FOR PURCHASE OF PAINTINGS

(6) It has been the practice of the University to purchase for its art collection
each year a selection of paintings and sculptures exhibited at the annual Festival
of Contemporary Arts. Accordingly, I recommend that the following items selected
from the 1953 exhibit be purchased and that an appropriation be made for these
purchases from the General Reserve Fund:

"The Arrival of Nike at Pannunjom" by Robert Grilley.............. $ 383
"Second Allegory" by Ben Shahn................................. 2 975
"Steps to the Lighthouse" by Ynez Johnston...................... 375
"Lake" by Gyorgy Kepes......................................... 510
"Tempest" by Lawrence Kupferman.............................. 850
"Seraph" by Margarita Worth.................................. 383
"The Migrant" by Theodore J. Roszak........................... 2 000

Total.......................................................... $7,476

In the past funds have been set up in the budget for the Festival of Con-
temporary Arts for these purchases which, however, were submitted to the Board
for approval. This year it was planned to make the assignment from the General
Reserve Fund so that no special provision was made in the budget for the Festival
of Contemporary Arts for the purchases.

On motion of Mr. Johnston, these purchases were authorized and
the appropriation was made by the following vote: Aye, Mr. Herrick,
Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell,
Mrs. Watkins; no, Mr. Bissell, Mr. Grange; absent, Mrs. Holt, Mr.
Stratton.

APPROPRIATIONS BY ATHLETIC ASSOCIATION

(7) The Board of Directors of the Athletic Association has made assignments
of funds, which represent changes in its budget and are therefore subject to ap-
proval by the Board of Trustees, for the following purchases:

Purchase of two trucks for replacement of present equipment........ $ 1,710 36
Purchase of a mower for the golf course.......................... 1,000 00
Repairs on exterior of Ice Skating Rink.......................... 12,000 00
Tennis courts and sprinkler system................................ 7,000 00

On motion of Mr. Nickell, the actions of the Board of Directors
were confirmed.

CONTRACTS FOR CONSTRUCTION OF PARKING AREAS AT
CHICAGO PROFESSIONAL COLLEGES

(8) The Director of the Physical Plant and the Comptroller recommend award
of contracts for construction of parking areas at the Chicago Professional Colleges
to the following lowest bidders:

Swanson Asphalt Company, Chicago............................... $3,735 00
For grading and paving with bituminous surface a vacant area at
824-26 South Wolcott Avenue, Chicago, to provide a parking lot for
the tenants of the student residence hall and the staff apartment
building.

Seneca Petroleum Company, Inc., Chicago....................... 3 028 75
For grading and paving with bituminous surface a vacant area be-
 tween 806 and 830 South Ashland Avenue, Chicago, to provide a
parking lot for tenants of the staff apartment building and the build-
ing at 829-33 South Marshfield Avenue which is owned by the Uni-

versity.
This work is part of the rehabilitation of the area surrounding the student residence hall, the staff apartment building, and other buildings owned by the University in this vicinity.

Funds are available in a special appropriation made by the Board on November 28, 1952.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Watkins, these contracts were awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACTS FOR CONSTRUCTION OF SIDEWALKS AND CURBS AT CHICAGO PROFESSIONAL COLLEGES**

(9) The Director of the Physical Plant and the Comptroller recommend award of contracts to the Capitol Cement Company, Chicago, the lowest bidder, for construction of sidewalks at 820-34 South Wolcott Avenue, Chicago... $2,591

This will consist of replacement of broken sidewalks in front of these properties, construction of a retaining wall and sidewalks south of and adjacent to 824-36 South Wolcott Avenue, and construction of a driveway approach adjacent to and south of the student residence hall.

Construction of sidewalks on Hermitage Avenue, Chicago... $4,743

This is to replace the broken sidewalk and curb on the west side of Hermitage Avenue from Polk to Taylor Streets which are hazardous to pedestrians.

Funds are available in an appropriation made by the Board on November 28, 1952.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Grange, these contracts were awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR INSTALLATION OF LIGHTING OVER MARSHFIELD AVENUE PROPERTIES**

(10) The Director of the Physical Plant and the Comptroller recommend award of a contract for $5,631 to the Monroe Electric Company, Chicago, the lowest bidder, for installation of protective lighting at the Chicago Professional Colleges. This work is part of the rehabilitation of the area surrounding the staff apartment building at 829-33 South Marshfield Avenue and adjacent areas. The contract will provide for the installation of lighting of the staff apartment building area, including a parking lot. The lighting is necessary for the protection of tenants, some of whom are nurses whose duties require them to go back and forth between their apartments and the hospital during all hours of the night, and also for the protection of University property.

Funds for this work are available in an appropriation made by the Board of Trustees on November 28, 1952.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR DEMOLITION OF BUILDING AT 822 SOUTH WOLCOTT AVENUE, CHICAGO**

(11) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,450 to the Speedway Wrecking Company, Chicago, the lowest bidder, for the demolition of the building at 820-22 South Wolcott Avenue, Chicago. The building is in such poor structural condition that the cost of rehabilita-
tion would not be justified. The site of this building can be used for parking facilities.

Funds are available in the Physical Plant Department budget.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Herrick, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR ALTERATIONS AND EXTENSION OF WATER TREATMENT SYSTEM AT MEDICAL CENTER STEAM PLANT**

(12) The Director of the Physical Plant and the Comptroller recommend award of a contract for $15,362 to S. J. Reynolds Company, Inc., Chicago, the lowest bidder, for alterations and extension of the water treatment system at the Medical Center Steam Plant. The work will consist of removing part of the present water feed system and installation of additional equipment to obtain and control proper conditions of boiler feed water. This will reduce wastage of boiler water, reduce damage to boiler drums resulting from use of improperly conditioned water, and reduce damage to condensate lines throughout the system.

The cost of these improvements will be paid from funds available to the Physical Plant Department for the operation and maintenance of the Steam Plant. The Physical Plant Department operates the Plant for the Medical Center Steam Company.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Bissell, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR FLOORING IN WOMEN'S RESIDENCE HALLS**

(13) The Director of the Physical Plant and the Comptroller recommend award of a contract for $7,402 to the Acoustical and Floor Tile Company, Champaign, the lowest bidder, for installation of asphalt tile (1/8" thick) in the student rooms and the adjoining corridors in Busey and Evans Halls.

Funds are available in the operation account of these residence halls.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CHANGE IN CONTRACT FOR SEWAGE TREATMENT PLANT AT AIRPORT**

(14) The Director of the Institute of Aviation and the Comptroller recommend an increase of $3,180.50 in the contract with Oran L. Shoemaker and Company for the construction of a sewage treatment plant at the University of Illinois Airport. The bid on the total project was $27,790 but the connection of the hangar to the central system was eliminated reducing the contract price to $24,609.50 to assure keeping the cost within the amount of funds available. It is now clear that sufficient funds will be available from income of the Airport during the current fiscal year to permit reinstatement of this work omitted from the contract.

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mr. Herrick, this increase was approved and the Comptroller was authorized to execute the change in the contract.

**PURCHASES**

(15) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.
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<th>Item</th>
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<tr>
<td>One oscillograph galvanometer, Hathaway, 1 ohm; 10,000 CPS</td>
<td>Civil Engineering</td>
<td>One centrifugal molecular still with centrifugal evaporator for distillation of heat sensitive materials with high molecular weights</td>
<td>Food Technology</td>
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<td>One power supply unit</td>
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<td>Distillation Products Industries, Rochester, N.Y.</td>
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<td>12 amplifier elements, 2 to 6000 CPS</td>
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<td>One research microscope complete with optical equipment and a complete set of phase contrast equipment and photographic systems</td>
<td>Medicine</td>
<td>One model 620 Westinghouse wall mounted X-ray control with accessories, as replacement installation for use with Westinghouse motor driven Bucky tilt table and Westinghouse ceiling to floor tube stand, less allowance for the present obsolete control</td>
<td>Research and Educational Hospitals</td>
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<tr>
<td>One multibank, multipoint recording potentiometer</td>
<td>Medicine</td>
<td>Optical goods including services and repairs of spectacles for Infirmary patients at the Illinois Eye and Ear Infirmary, 504 West Adams Street, Chicago, as required on prescriptions and authorisation of the Infirmary staff, for the period July 1, 1953, through and including June 30, 1954</td>
<td>Illinois Eye and Ear Infirmary</td>
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<tr>
<td>Accessories for microscopes: 49 achromatic objectives with oil immersion and 49 quadruple nosepieces; less trade-in allowance for 49 triple nosepieces</td>
<td>College of Pharmacy</td>
<td>One Zoomar lens for television use with variable focal length of approximately 3&quot; to 22&quot;</td>
<td>Division of Communications</td>
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<tr>
<td>One Zoomar lens for television use</td>
<td>General Precision Laboratories, Pleasantville, N.Y.</td>
<td>Division of Communications</td>
<td>Radio Corporation of America, Chicago</td>
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### BOARD OF TRUSTEES

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One truck, cab and chassis, 21,000 lb. gross vehicle weight, complete with a Garwood load packer body, 13 cu. yd. capacity, less allowance for a 1948 Chevrolet truck with 9 cu. yd. load packer body</td>
<td>Physical Plant</td>
<td>Dillavou Bros., Champaign (G.M.C.)</td>
<td>$7,099.00</td>
</tr>
<tr>
<td>Fire, extended coverage, vandalism and malicious mischief insurance, including automatic reinstatement coverage subject to 80 per cent co-insurance, effective July 1, 1953, for five years, in the amount of $1,400,000, on the staff apartment building, 809 South Marshfield Avenue, Chicago; term premium payable in advance, the University having the right to terminate coverage at any time</td>
<td>Physical Plant, Chicago</td>
<td>Frank Polston, Clinton, representing the Firemen's Mutual Insurance Co.</td>
<td>3,421.90 (five-year premium)</td>
</tr>
<tr>
<td>250 birch side chairs to match present installation in Chicago Undergraduate Division cafeteria</td>
<td>Chicago Undergraduate Division Food Service</td>
<td>Mandel Brothers, Chicago</td>
<td>3,357.50</td>
</tr>
<tr>
<td>415 mattresses, 57 1/2&quot; x 74 1/2&quot; for student residence hall, Chicago Professional Colleges</td>
<td>Physical Plant, Chicago</td>
<td>Carson Pirie Scott &amp; Co., Chicago</td>
<td>9,635.86</td>
</tr>
<tr>
<td>120 mattresses, 56&quot; x 75&quot; innerspring type</td>
<td>Housing Division (Men's Residence Halls Addition No. 2)</td>
<td>Springfield Mattress Co., Springfield</td>
<td>3,586.00</td>
</tr>
<tr>
<td>550 flat bed springs complete with fastening brackets</td>
<td>Housing Division (Residence Halls)</td>
<td>A. D. Sackett Furniture Co., Champaign</td>
<td>3,165.50</td>
</tr>
<tr>
<td>One No. 2 Universal milling machine complete with standard equipment including conventional lead attachment and 3 h.p. motor</td>
<td>Graduate College, Digital Computer</td>
<td>Kearney &amp; Trecker Corp., Milwaukee, Wis.</td>
<td>11,149.00</td>
</tr>
<tr>
<td>20 storage cases for geological samples 36&quot; x 25 1/4&quot; x 21 1/4&quot; to accommodate 42 trays 16&quot; x 23&quot; x 2 3/4&quot; in each cabinet</td>
<td>Geology</td>
<td>W. B. Read &amp; Co., Bloomington</td>
<td>2,650.40</td>
</tr>
<tr>
<td>Telephone dictating system consisting of control recording machines, dictating stations, dictating machines, and transcribing machine to be installed in various offices in David Kinley Hall</td>
<td>College of Commerce and Business Administration</td>
<td>Dictaphone Corp., Peoria</td>
<td>3,037.70</td>
</tr>
<tr>
<td>224 auditorium seats with tablet arms to be installed in addition to Smith Music Hall</td>
<td>Physical Plant</td>
<td>Ideal Seating Co., Grand Rapids, Mich.</td>
<td>5,891.86</td>
</tr>
<tr>
<td>15,000 lbs. white lead paste, type C, in 100 lb. kegs</td>
<td>Physical Plant</td>
<td>MacGregor Lead Co., Chicago</td>
<td>2,595.00</td>
</tr>
<tr>
<td>Seven automobiles (five Ford four-door sedans, one Chevrolet four-door sedan, and one Ford station wagon) less allowance for the following vehicles: Mileage</td>
<td>Physical Plant</td>
<td>Tom Purvis, Inc., Mattoon (Ford)</td>
<td>3,522.00</td>
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<tr>
<td>No. 422-1950 Ford four-door sedan</td>
<td>46.300</td>
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<tr>
<td>No. 427-1951 Ford four-door sedan</td>
<td>48.300</td>
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<tr>
<td>No. 435-1951 Studebaker four-door sedan</td>
<td>45.000</td>
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<tr>
<td>No. 438-1951 Chevrolet station wagon</td>
<td>47.400</td>
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<tr>
<td>No. 443-1951 Ford four-door sedan</td>
<td>43.300</td>
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<td>No. 445-1951 Ford four-door sedan</td>
<td>45.400</td>
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<tr>
<td>No. 446-1951 Ford four-door sedan</td>
<td>46.400</td>
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<tr>
<td>2,500 tons 1 1/2&quot; coal screenings for use in Abbott Power Plant during the month of June, 1933</td>
<td>Physical Plant</td>
<td>Republic Coal and Coke Co., Chicago</td>
<td>12,772.00 (est. mate)</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were authorized.
### COMPTROLLER'S REPORT OF CONTRACTS

(16) The Comptroller's report of contracts executed during the period April 1 to 30, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paris, Illinois Community Unit</td>
<td>School survey</td>
<td>$500.00</td>
<td>March 25, 1953</td>
</tr>
<tr>
<td>Reynolds, Illinois Community Unit</td>
<td>School survey</td>
<td>$600.00</td>
<td>March 27, 1953</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Instruction under “Five-Term” program</td>
<td>$696.00</td>
<td>September 1, 1952</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>On-the-job training</td>
<td>Rates per contract</td>
<td>June 4, 1953</td>
</tr>
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<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
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<tbody>
<tr>
<td>Fettes, Love, and Sieben, Inc.</td>
<td>Steam service to 824-26 South Wolcott Avenue</td>
<td>$1,133.00</td>
<td>April 10, 1953</td>
</tr>
<tr>
<td>Herman E. Iverson</td>
<td>Tuckpointing first unit Dentistry-Medicine-Pharmacy Building</td>
<td>$880.00</td>
<td>March 30, 1953</td>
</tr>
<tr>
<td>Joseph McCarthy Sons</td>
<td>Sidewalks in Research and Educational Hospitals court</td>
<td>$942.00</td>
<td>March 24, 1953</td>
</tr>
<tr>
<td>Mutual Contracting Corporation</td>
<td>Addition to building at 816 South Ashland Boulevard</td>
<td>$1,274.00</td>
<td>April 7, 1953</td>
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<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merle C. Harper</td>
<td>Radar set location</td>
<td>$50.00</td>
<td>April 7, 1953</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Soil Conservation Service</td>
<td>$359.89</td>
<td>March 13, 1953</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Department of Agronomy</td>
<td>$248.64</td>
<td>April 23, 1953</td>
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</tbody>
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<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
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</thead>
<tbody>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Prestressed concrete bridges study</td>
<td>$2,000.00</td>
<td>March 23, 1953</td>
</tr>
<tr>
<td>Texas Gulf Sulphur Company</td>
<td>Sulphur combustion study</td>
<td>$3,000.00</td>
<td>March 10, 1953</td>
</tr>
<tr>
<td>United States Air Force (Aeronautical Engineering)</td>
<td>AF 33(038)-21251</td>
<td>$30,000.00</td>
<td>November 18, 1952</td>
</tr>
<tr>
<td>United States Air Force (State Water Survey)</td>
<td>AF 33(038)-25913</td>
<td>$8,250.00</td>
<td>December 31, 1952</td>
</tr>
<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>W 19-122 ac-18</td>
<td>$4,796.56†</td>
<td>December 10, 1952</td>
</tr>
<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>W 28-099 ac-472</td>
<td>$1,440.11†</td>
<td>January 2, 1953</td>
</tr>
<tr>
<td>United States Army (College of Medicine)</td>
<td>DA-49-007-MD-140</td>
<td>$12,507.00</td>
<td>March 27, 1953</td>
</tr>
<tr>
<td>United States Army (College of Medicine)</td>
<td>DA-49-007-MD-148</td>
<td>$11,547.00</td>
<td>March 27, 1953</td>
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<tr>
<td>United States Army (Geography)</td>
<td>DA-49-018 eng-603</td>
<td>$35.00†</td>
<td>January 13, 1953</td>
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<tr>
<td>United States Army (Graduate Administration)</td>
<td>W-11-022-ORD-11362</td>
<td>$2,000.00</td>
<td>February 19, 1953</td>
</tr>
<tr>
<td>United States Army (College of Medicine)</td>
<td>W-49-007-MD-496</td>
<td>$14,125.00</td>
<td>March 27, 1953</td>
</tr>
<tr>
<td>United States Navy (Electrical Engineering)</td>
<td>N6 ori-077138</td>
<td>$10,593.00</td>
<td>November 30, 1952</td>
</tr>
<tr>
<td>United States Navy (Physics)</td>
<td>N6 ori-71 Task 1</td>
<td>$400.000.00</td>
<td>February 26, 1953</td>
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<tr>
<td>United States Navy (Civil Engineering)</td>
<td>N6 ori-71 Task 6</td>
<td>$22,050.00</td>
<td>February 20, 1953</td>
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† Deduct.
With Whom | Purpose | Amount to be Paid to the University | Date
--- | --- | --- | ---
United States Navy (Psychology) | N6 ori-71 Task 16 | $40,000.00 | January 12, 1953
VioBin Corporation | Wheat germ oil on physical fitness tests study | $3,600.00 | March 23, 1953

**Adjustments Made in 1951-1952 Cost-Plus Contracts**

With Whom | Purpose | Amount | Date
--- | --- | --- | ---
Anderson Electric, Inc. | Natural History Building | $8,240.00 | April 7, 1953

**Adjustments Made in 1952-1953 Cost-Plus Contracts**

With Whom | Purpose | Amount | Date
--- | --- | --- | ---
Contracting Construction Company (General work) | Six items: $160.00 to $3,671.51 | $9,729.42 | April, 1953
Ervin G. Lindsey (Plastering) | Nineteen items: $76.77 deduct to $143.00 | 112.37 | April, 1953
Potter Electric Service | Nine items: $5117.00 deduct to $3,600.00 | 5,570.36 | April, 1953
Reliable Plumbing and Heating Company | Four items: $114.11 deduct to $4,800.00 | 6,426.47 | April, 1953
Schroeder's (Ventilation) | Seven items: $30.51 deduct to $4,300.00 | 5,654.33 | April, 1953

This report was received for record.

**QUARTERLY REPORT OF THE COMPTROLLER**

(17) The Comptroller presents his quarterly report to the Board as of March 31, 1953.

This report was received for record and a copy was filed with the Secretary of the Board.

**CONSTRUCTION AND OPERATION OF A TELEVISION STATION**

(18) Action on a report and recommendations relating to this matter were deferred at the request of the President of the University.

**APPOINTMENT OF OSWALD TIPPO AS DEAN OF THE GRADUATE COLLEGE**

(19) I recommend the appointment of Dr. Oswald Tippo, now Professor and Chairman of the Department of Botany, as Dean of the Graduate College for two years beginning September 1, 1953, at a total salary of $15,000 on “Y” basis. His combined positions will be Dean of the Graduate College (BY), Professor of Botany (AY), and Chairman of the Department of Botany (BY). In making this nomination I have had the advice and unanimous approval of a committee of the Executive Faculty of the Graduate College which was appointed for this consultative function.

On motion of Mr. Nickell, this appointment was approved.

**REASSIGNMENT OF RESEARCH AND EDUCATIONAL HOSPITALS FUNDS**

(20) The original plans for the construction of the East Dentistry-Medicine-Pharmacy Building included space for the Manufacturing Pharmacy of the Chicago Professional Colleges. This is not now feasible because of the reduction of the appropriation made for the construction of this building in 1951 and the elimination of any additional funds for its construction from the building program for 1953-1955. It is, therefore, proposed to provide the quarters needed by the Manufacturing Pharmacy in the basement of the new addition to the Research and Educational Hospitals. The estimated cost of the necessary alterations and installations is $10,000. The work can be done by the Physical Plant Department.

The Provost and the Comptroller recommend an assignment of $10,000 for this purpose. I concur and recommend that this assignment be made from funds budgeted for the operation of the Research and Educational Hospitals during 1952-1953, all of which will not be needed since the new addition is not in service.

---

Deduct.
This is consistent with previous reassignments of funds from this source made by the Board of Trustees for various Research and Educational Hospitals projects.

On motion of Mrs. Watkins, this reassignment of funds was approved and the Physical Plant Department was authorized to do the remodeling work recommended. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mrs. Holt, Mr. Stratton.

PETITION AND PROPOSAL FROM THE FACULTY OF THE CHICAGO UNDERGRADUATE DIVISION

A delegation of members of the faculty and students from the Chicago Undergraduate Division, and representatives of civic groups, appeared before the Board to present a petition and a proposal for establishing a four-year university in Chicago, the immediate objective being to expand the present curricula offered at Navy Pier from two years to four years of university work.

During this presentation, Mrs. Doris S. Holt took her place with the Board.

The delegation from the faculty was headed by Professors John D. McNee, Jr., Chairman, David K. Maxfield, Secretary, and Lucille Derrick, Treasurer of the Council of the Faculty of the University of Illinois in Chicago. Copies of the petition and of other documents formally presenting the proposal of the delegation were distributed to all members of the Board. Copies of all of these documents were also filed with the Secretary of the Board for record and are a part of the minutes of this meeting.

In addition to these officers, the following members of the Council of the Faculty spoke: Professors Canio Radice, Benjamin Lease, William D. Grampp, and D. W. Riddle. Student representatives who spoke were Messrs. Herbert Fisher, Peter Wolf, William Scott, and Miss Roberta Pinsky. Representatives of civic groups who spoke for the proposal were Mrs. Harriett Roberts and Mr. Lawrence Kowalski of the Parents' Association of the University of Illinois in Chicago, and Mr. John Sanchez of the Back of the Yards Council.

Members of the Board asked questions of the speakers for the delegation and discussed with them specific points relating to the petition. Mr. Bissell suggested that consideration be given to starting the proposed expansion of the curricula with offering three years of college work in certain areas. Mr. Megran stated that it is the desire of the Board and of the administrative officers of the University to avoid any suggestion of a controversy in the consideration of this matter; it is just a question of finding a solution which will serve the best interests of the public.

President Stoddard stated that he regards the proposal submitted by the faculty and the representations made as an indication of a healthy interest on the part of both students and faculty in the educational programs offered at Navy Pier. He added that it would be unfortunate if the faculty and students were here to protest the operations at Navy Pier.
At the conclusion of the discussion, Professor McNee thanked the Board for its courteous consideration of the proposal. He asked when the Council might expect an answer. Mr. Hickman pointed out that the Board would need to have the advice of the President and other University officers, and that in his judgment it would not be feasible to reach a decision by the time of the next meeting (June 22, 1953) of the Board.

On motion of Mr. Grange, the proposal was referred to a special committee of the Board for study. President Livingston appointed the following committee: Mr. Wayne A. Johnston, Chairman, Mr. Robert Z. Hickman, Mr. Herbert B. Megran, Mr. Cushman B. Bissell, Mr. Vernon L. Nickell, and Mr. Park Livingston.

JUNE AND JULY MEETINGS OF THE BOARD
President Livingston announced that the Board had previously voted to hold its June meeting at Urbana-Champaign on Monday, June 22, 1953, beginning at 11:00 a.m. (C.D.S.T.).

On motion of Mr. Johnston, the Board voted to hold the July meeting at Urbana-Champaign on Saturday, July 25, 1953, beginning at 11:00 a.m. (C.D.S.T.).

REVISION OF UNIVERSITY OF ILLINOIS STATUTES
Mrs. Watkins moved that a special committee of the Board be appointed to consider a revision of the University of Illinois Statutes. This motion was adopted. Mr. Livingston suggested the appointment of Mr. R. Z. Hickman, Chairman, Mr. C. B. Bissell, and Mrs. Frances B. Watkins as members of this Special Committee.

On motion of Mrs. Holt, this Committee was appointed.

The Board was informed that a Committee of the Faculty (Provost Coleman R. Griffith, Chairman, Dean Albert J. Harno, Comptroller Lloyd Morey, and Mr. A. J. Janata, Secretary of the Board), appointed by the President of the University, has been working on the preparation of a new edition of the Statutes for presentation to the Board. The function of this Committee is not to revise the Statutes but to bring them up to date. Mr. Hickman suggested that the two committees work together on this assignment.

STUDENT DISCIPLINARY CASES
Mrs. Holt and Mr. Grange requested a discussion of the cases of two students who were recently dismissed from the University of Illinois for participating in certain episodes on the night of May 12, 1953.

Following this discussion, and on motion of Mr. Bissell, the President of the University was requested to have a review made of the cases of all students who were dismissed from the University of Illinois as the result of participating in the episodes on the night of May 12, 1953, to determine if the evidence warrants the disciplinary action taken.

REPORTS OF THE EXECUTIVE COMMITTEE
The Secretary of the Board presented the following reports of actions taken by the Executive Committee:
AWARD OF HONORARY DEGREE FOR DR. ALLAN NEVINS

Upon recommendation of the University Senate, and with the concurrence of the President of the University, the Executive Committee has authorized the conferring of the honorary degree of Doctor of Laws (LL.D.) on Dr. Allan Nevins, of the Class of 1912, Professor of History at Columbia University, at the Commencement Exercises June 21, 1953, at Urbana-Champaign. Dr. Nevins will deliver the commencement address on that occasion.

MEETING OF THE EXECUTIVE COMMITTEE ON MAY 15, 1953

A meeting of the Executive Committee of the Board of Trustees was held in the Illini Union Building, Urbana, on Friday, May 15, 1953, at 4:00 p.m. President Park Livingston, Chairman, and Mrs. Frances B. Watkins were present. Mr. Herbert B. Megran was absent. Also present were Provost Coleman R. Griffith, Comptroller Lloyd Morey, and Mr. A. J. Janata, Secretary of the Board and Clerk of the Committee.

The Secretary of the Board presented a recommendation from the University Committee on Patents, in which the President of the University has concurred, that a disclosure by Professor L. F. Audrieth of the Department of Chemistry and Chemical Engineering, which has possibilities of commercial development, be released to the University of Illinois Foundation. This is a development of a synthesis of thiosemicarbazide and preparation of thiocarbonhydrazide which process may be commercially valuable in the manufacture of agriculture chemicals such as insecticides, herbicides, and fungicides. A great deal of development by some industry is necessary before the commercial possibilities of this process can be determined. It is further recommended that the University of Illinois Foundation negotiate with an industry which would pay the cost of a patent application and undertake the necessary development work in return for a license upon terms and conditions which will also be the subject of negotiations.

Further details regarding these recommendations are contained in a report from the University Patent Committee which has been filed with the Secretary of the Board for record.

On motion of Mrs. Watkins, these recommendations were approved and the University of Illinois Foundation was requested to proceed accordingly. Mr. Megran subsequently concurred in writing in the action of the Committee.

The Committee adjourned.

A. J. JANATA PARK LIVINGSTON
Clerk Chairman

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT
(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ABRAHAMS, ELIHU, Research Associate in Physics (C), one year beginning September 1, 1953, $4800 (4-23-53).

BECKER, MILTON J., Research Assistant in the Department of Public Health, in the College of Medicine, four months beginning May 1, 1953, $4200 a year (4-17-53).

BROCKRIEDE, WAYNE E., Instructor in Speech, for the academic year beginning September 1, 1953-August 31, 1954, without salary (4-18-53).

BOARD, ARTHUR V., JR., Research Associate in Medicine, in the College of Medicine, five months beginning April 1, 1953, $5000 a year (4-23-53).

BROCKRIEDE, WAYNE E., Instructor in Speech, for the academic year beginning September 1, 1953, $4200 (4-17-53).

BROWN, FREDERICK, Research Associate in Physics (C), June 16-August 15, 1953, $400 a month (5-13-53).

CAMPBELL, JAMES A., Professor of Medicine (Rush), in the College of Medicine, July 1, 1953-August 31, 1954, without salary (4-18-53).
CHANG, MRS. LUCY, Microanalyst in Chemistry, five months beginning April 1, 1953, $2700 a year (4-20-53).

CHRISTENSEN, CLIFFORD M., Research Associate in the Institute of Communications Research, June 16-August 31, 1953, $6000 a year (4-23-53).

COLE, ROBERT H., Assistant Professor of Marketing (research services in cooperation with Business Management Service), June 15-August 14, 1953, $528 a month; this is in addition to his present appointment (5-4-53).

COWLES, MRS. ARABELLE, Temporary Head Resident, Lincoln Avenue Residence (North), two months beginning July 1, 1953, $200 a month; for the convenience of the University she will also be furnished room and board valued at $31 a month; supersedes (5-1-53).

DUNCAN, GEORGE H., Professor of Crop Production (Agronomy), assigned to Allahabad Agricultural Institute, for two months beginning July 1, 1953, $11,000 a year, and on indefinite tenure beginning September 1, 1953, $8800 a year, supersedes (4-21-53).

FETT, MRS. ESTHER, Microanalyst in Chemistry, five months beginning April 1, 1953, $3000 a year, supersedes (4-17-53).

GEREB, LOUIS, Instructor in Physical Medicine and Rehabilitation, in the College of Medicine, on one-half time, April 16-August 31, 1953, $4000 a year (4-14-53).

HEYM, GLORIA, Research Assistant in Bacteriology, in the Graduate College, six months beginning March 1, 1953, $3400 a year (4-15-53).

HILKEVITCH, AARON A., Clinical Assistant Professor of Psychiatry, in the College of Medicine, April 15-August 31, 1953, without salary (5-4-53).

HODES, ISIDORE, Research Associate in Physics (C), one year beginning September 1, 1953, $5100 (4-17-53).

HUNDLEY, THOMAS C., Research Associate in the Control Systems Laboratory, June 16-August 31, 1953, $425 a month (5-13-53).

JOEL, DAVID L., Assistant in English, for the second semester of 1952-1953 beginning February 1, 1953, $1200 for the period, supersedes (4-17-53).

KING, ELLEN E., Instructor in Pharmacology, in the College of Medicine, three months beginning April 1, 1953, $3800 a year (5-4-53).

KONZO, SEICHI, Consultant in Mechanical Engineering (C), June 1-July 25, 1953, $1250 for the period; this is in addition to his present appointment (4-23-53).

KREJCA, FRANK J., Assistant in Ophthalmology, in the College of Medicine, three months beginning April 1, 1953, without salary (4-29-53).

LANDES, JACK L., Assistant Professor of Education, two months beginning July 1, 1953, $3000 a year, supersedes (4-20-53).

LAVELLE, FAITH, Instructor in Anatomy, in the College of Medicine, three months beginning April 1, 1953, $300 a month (5-4-53).

LEBOLE, WILLIAM K., Instructor in Electrical Engineering, on three-fourths time, and Staff Counselor in the Student Counseling Bureau, on one-fourth time, in the Chicago Undergraduate Division, six months beginning March 1, 1953, to render service during the second semester of the academic year, $4700 a year, supersedes (4-27-53).

LEVINE, ROBERT, Research Assistant in Psychiatry, in the College of Medicine, five months beginning April 1, 1953, $3000 a year, supersedes (5-17-53).

LITHERLAND, MRS. DOROTHY, Assistant Professor of Accountancy and Assistant Dean of the College of Commerce and Business Administration, July 1, 1953-August 31, 1953, $7000 a year; this is in addition to her present appointment (4-23-53).

MARTIN, DAVID E., Research Assistant in Theoretical and Applied Mechanics (S), June 16-August 31, 1953, $3000 a year (4-23-53).

NICKLAS, DOUGLAS R., Research Associate in Psychology, in the Graduate College, five months beginning April 1, 1953, $6000 a year, supersedes (4-23-53).

O'NEILL, JOHN P., Assistant Professor of Hygiene and Medical Adviser for Men in the Health Service, in the Chicago Undergraduate Division, on two-fifths time, May 3-August 31, 1953, $3000 a year, supersedes (4-21-53).

PICK, HEINRICH, Visiting Research Assistant Professor of Physics (C), April 23-August 22, 1953, $9000 a year (5-11-53).

PYLE, MARY K., Clinical Instructor in Medicine, in the College of Medicine, May 1-August 31, 1953, without salary (5-4-53).
RADICE, CANIO, Assistant Professor of Art, on three-fourths time, and Staff Counselor in the Student Counseling Bureau, on one-fourth time, six months beginning March 1, 1953, to render service during the academic year, $4700 a year, supersedes (4-23-53).

RANZ, JAMES, Library Administrative Assistant, with rank of Instructor, in the Library, one year beginning September 1, 1953, $6000 (4-20-53).

RODRIGUEZ, ARTHUR A., Clinical Assistant Professor of Physical Medicine and Rehabilitation, in the College of Medicine, five months beginning April 1, 1953, without salary (4-20-53).

ROWITCH, JEROME, Assistant in Psychiatry, in the College of Medicine, April 1-June 30, 1953, without salary (5-13-53).

SARTORIUS, LESTER C., Assistant Professor of Economics (research services in collecting original case material for use in Graduate School of Business Administration), June 15-August 14, 1953, $577.50 a month; this is in addition to his present appointment (5-4-53).

SCHAFFER, RUTH L., Acting Education, Philosophy, and Psychology Librarian, with rank of Instructor, in the Library, five months beginning April 1, 1953, $4500 a year, supersedes (4-20-53).

SLUTSKY, HERBERT, Research Assistant in Geography, in the Graduate College, three months beginning June 1, 1953, $800 for the period (4-27-53).

SOHL, N. F., Instructor in Geology, for the academic year beginning September 1, 1953, $3300 (4-15-53).

STOECKER, WILBERT F., Instructor in Mechanical Engineering (C), June 16-September 15, 1953, $422.23 a month; this is in addition to his present appointment (5-13-53).

STORIADIS, KALMER E., Research Associate in the Institute of Communications Research, June 16-August 31, 1953, $6000 a year (4-24-53).

SUZUKI, MICHI, Research Associate in Mathematics, in the Graduate College, for the academic year beginning September 1, 1953, $3800 (4-20-53).

TAYLOR, WILSON, Research Assistant in the Institute of Communications Research, June 16-August 31, 1953, $800 a year (4-24-53).

THOMAS, WILLIAM E., Jr., Assistant Professor of Accountancy (research services in collecting original case material for use in Graduate School of Business Administration), June 15-August 14, 1953, $644.50 a month; this is in addition to his present appointment (5-4-53).

THOMSON, ROBB M., Research Associate in Physics (C), one year beginning September 1, 1953, $4800 (4-15-53).

TUNG, LU-HO, Research Associate in the Department of Chemistry and Chemical Engineering, in the Graduate College, two months beginning June 1, 1953, $800 for the period (5-13-53).

VAN ARSDELL, PAUL M., Professor of Economics, on indefinite tenure, and Associate Dean of the College of Commerce and Business Administration, July 1, 1953-August 31, 1955, $12,000 a year; in addition to $322.50 a month for July and August, 1953, earned but not paid on present contract, supersedes (4-23-53).

WALKER, MRS. EVELYN S., Acquisition Assistant in the Library, June 15-August 31, 1953, $3400 a year (5-13-53).

WASSERMAN, PHYLLIS, Registered Pharmacist in Charge of the Hospital Pharmacy, in the Illinois Eye and Ear Infirmary, in the College of Pharmacy, April 16-August 31, 1953, $4500 a year, supersedes (4-23-53).

WATSON, GEORGE L., Sr., Personnel Technician and Counselor in the Student Counseling Bureau, five months beginning April 1, 1953, $3400 a year, supersedes (4-16-53).

WEIR, EDWARD C., Instructor in Education, on the University Council on Teacher Education, on one-half time, two months beginning June 16, 1953, $480 for the period; this is in addition to his present appointment (4-21-53).

WOLFE, CHARLES K., Jr., Clinical Assistant in Medicine, in the College of Medicine, four months beginning March 1, 1953, without salary (4-13-53).

WOOD, CLIFFORD G., Assistant in English, April 1-June 15, 1953, $206.66 a month, supersedes (4-27-53).

YANG, CHUNG-TAO, Research Associate in Mathematics, in the Graduate College, for the academic year beginning September 1, 1953, $3800 (4-20-53).
RESIGNATIONS AND DECLINATIONS

ANDERSON, Lowell L., Fellow in Physics — declination effective 9-16-53.

ASHFORD, Lyle E., Assistant Editor, with rank of Instructor, in the College of Veterinary Medicine — resignation effective 7-1-53.

BARRATT, Charles V., Jr., Clinical Instructor in Ophthalmology, in the College of Medicine — resignation effective 1-1-53.

BAUER, Edward E., Associate Professor of Civil Engineering in the Summer Session of 1953 — declination effective 6-19-53.

BEE, John F., Professor of Economics in the Summer Session of 1953 — declination effective 6-19-53.

FENTON, Barbara L., Fellow in Geography — declination effective 9-16-53.

FESS, Philip E., Fellow in Business Organization and Operation — declination effective 9-16-53.

FISHER, Hubert L., Acquisition Assistant in the Library — resignation effective 5-16-53.

FRANCIS, Jane, Katharine L. Sharp Fellow in Library Science — declination effective 9-16-53.

FRANK, Evelyn, Associate Professor of Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953 — declination effective 6-19-53.

GARBAY, George, Fellow in Geology — declination effective 9-16-53.

HADDAD, Farid S., Fellow in the Chicago Professional Colleges — declination effective 7-1-53.

HASEGAWA, Andrew T., Research Assistant in Pharmacology, in the College of Medicine — resignation effective 5-1-53.

HITCHNER, Lewis C., Clinical Assistant Professor of Anesthesiology, in the College of Medicine — resignation effective 3-26-53.

HIVON, Katharine J., Assistant Professor of Home Economics (S) — resignation effective 9-1-53.

HUDSON, Harriet D., Assistant Professor of Economics — resignation effective 9-1-53.

LEE, Samuel S. H., Fellow in Political Science — declination effective 9-16-53.

LEE, Shu-Chin, Assistant Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 9-1-53.

LEITH, James A., Fellow in History — declination effective 9-16-53.

MEGINNIS, Paul J., Instructor in Veterinary Clinical Medicine, in the College of Veterinary Medicine — resignation effective 5-5-53.

MENDELSOHN, Pinchas, Fellow in Mathematics — declination effective 9-16-53.

MODIGLIANI, Franco, Professor of Economics — resignation effective 9-1-52.

MONTGOMERY, Loren N., Research Associate in Mechanical Engineering (S) — resignation effective 7-1-53.

MUNGER, Shirley, Fellow in Music — declination effective 9-16-53.

OHLER, Edwin A., Assistant Professor of Physiology, in the College of Medicine — resignation effective 9-1-53.

Orr, Martha E., Fellow in English — declination effective 9-16-53.

POTTER, James H., Professor of Mechanical Engineering — resignation effective 9-1-53.

RAYMOND, Frank A., Fellow in Mathematics — declaration effective 9-16-53.

REE, Rimhak, Fellow in Mathematics — declaration effective 9-16-53.

ROBERTSON, Ida F., Assistant Reference Librarian, with rank of Instructor, in the Library — resignation effective 9-1-53.

ROBINSON, James K., Research Assistant to the Committee on Admissions from Secondary Schools — resignation effective 4-20-53.

ROORDA, Anna R., Catalog Assistant in the Library — resignation effective 6-18-53.

SCHNEIDER, Seymour, Acquisition Assistant in the Library — resignation effective 9-1-53.


SIPPLE, David, Fellow in Philosophy — declaration effective 9-16-53.

SLACK, Mrs. Harriet H., Research Assistant in Chemistry, in the Graduate College — resignation effective 5-1-53.
SPROW, ALLEN J., Education, Philosophy, and Psychology Librarian, with rank of Assistant Professor — resignation effective upon the termination of his present leave of absence August 31, 1953.

STAICOPOLOU, LIA M., Fellow in French — declination effective 9-16-53.

STANGEN, FRITZ H. F., Booth Fellow in Agricultural Economics — declination effective 2-1-54.

TALMADGE, ROBERT L., Library Administrative Assistant, with rank of Assistant Professor — resignation effective 9-1-53.

TANNERBAUM, DANIEL, Wright Fellow in Education — declination effective 9-16-53.

THOMAS, WILLIAM E., Jr., Assistant Professor of Accountancy, in the Department of Business Organization and Operation, in the Summer Session of 1953 — declination effective 6-19-53.

TROUBALOS, STEPHEN, Assistant in Ophthalmology, in the College of Medicine — resignation effective 4-1-53.

VON TERSCH, LAWRENCE W., Assistant Professor of Electrical Engineering and Research Assistant Professor in the Control Systems Laboratory — declination effective 7-1-53.

WALTERS, JESS H., Fellow in Political Science — declination effective 9-16-53.

WEBER, EVELYN J., Research Assistant in Chemistry, in the Graduate College — resignation effective 4-1-53.

WEISS, EDITH L., Fellow in English — declination effective 9-16-53.

YARNOLD, JAMES K., Ford Foundation Fellow in Psychology, in the Graduate College — resignation effective 4-10-53.


GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)

AP tandemian, VICTOR D., Lindsay Chemical Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1200 (4-15-53).

BENEDEK, THOMAS G., Fellow in the Chicago Professional Colleges, one year beginning July 1, 1953, $1800 (5-11-53).

BERESNIEWICZ, ALEXANDER, Socony-Vacuum Laboratories Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).


COCHRAN, JOHN F., Celanese Corporation of America Fellow in Physics, nine months beginning September 16, 1953, $1800 (4-30-53).

COGROVE, RICHARD S., Minnesota Mining and Manufacturing Company Fellow in the Department of Chemistry and Chemical Engineering, June 16-August 15, 1953, $300 (5-13-53).

CROVETTI, ALDO J., Jr., Parke, Davis, and Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (5-11-53).

CRUMP, JOHN W., Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1000 (4-15-53).

FANG, FABIAN TIEN-HWA, Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1250 (4-15-53).

FARRAR, RALPH, JR., Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1000 (4-15-53).

FRIELANDER, WILLIAM S., Procter and Gamble Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $2100 (4-15-53).

GALUN, ARJEH B., Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1250 (4-15-53).

GILL, STANLEY J., General Electric Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $2100 (4-15-53).
HENDRICKSON, YNGVE G., American Cyanamid Company Fellow in Organic Chemistry, nine months beginning September 16, 1953, $1500 supersedes (5-5-53).

KAUER, JAMES C., Rohm and Haas Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).

KOTKATZ, SILVIA, Booth Fellow in the Departments of Animal Science and Horticulture, nine months beginning September 16, 1953, $900 (5-13-53).

MAYER, STEVENV., Fellow in the Chicago Professional Colleges, one year beginning July 1, 1953, $1500 (5-11-53).

MAYER, ROBERT J., Standard Oil Company of Indiana Fellow in Civil Engineering, ten months beginning September 1, 1953, $1500 (5-1-53).

NICHOLS, JAMES R., Pittsburgh Consolidated Coal Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500, supersedes (4-15-53).

OLDS, DURWARD, Wright Fellow in Dairy Science, nine months beginning September 16, 1953, $900 (4-17-53).

PARSHALL, GEORGE W., Allied Chemical and Dye Corporation Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).

PIROUZBAKHT, JAVAD, Booth Fellow in Agricultural Economics, nine months beginning September 16, 1953, $1000 (4-17-53).

SANFTNER, ROGER W., Western Cartridge Company Fellow in the Department of Chemistry and Chemical Engineering, June 16-August 15, 1953, $225 a month (5-13-53).

SHERMAN, WILLIAM R., United States Rubber Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $2100 (4-15-53).

SMITH, WILLIAM C., Victor Chemical Works Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1600 (4-15-53).

STROJNY, EDMUND J., Parke, Davis, and Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1700 (5-11-53).

TERAYAMA, HIROSHI, Fellow in the Department of Chemistry and Chemical Engineering, June 16-August 15, 1953, $666.66 (5-13-53).

WENDT, ROBERT C., Firestone Tire and Rubber Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).

WEST, SHERWOOD F., Olin Industries, Inc., Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1600 (4-16-53).

WILKINS, DONALD H., Merck Fellow in Analytical Chemistry, one year beginning June 16, 1953, $2500 (5-13-53).

LEAVES OF ABSENCE

BAYARD, WALTER L., Clinical Assistant in Ophthalmology, in the College of Medicine—leave of absence, without salary, October 1, 1952, through August 31, 1953, for military service.

DIGGS, BERNARD J., Associate Professor of Philosophy—leave of absence, without salary, for the academic year beginning September 1, 1953.

DOOLITTLE, WARREN, Professor of Art—additional leave of absence, with pay, through April 30, 1953, on account of illness.
Doolittle, Warren, Professor of Art—leave of absence, without pay, for the academic year beginning September 1, 1953.

Faucett, Max A., Professor of Electrical Engineering—leave of absence, without pay, September 1, 1953, through August 31, 1954, so that he may accept a special assignment with the Illinois Power Company.

Freidel, Frank, Associate Professor of History—leave of absence, without pay, during the academic year 1953-1954, so that he may accept a position as Visiting Associate Professor of History at Stanford University during that period.

Lewis, Philip H., Jr., Instructor in Community Planning—leave of absence, without pay, for one year beginning July 1, 1953.

Madow, William G., Professor of Mathematical Statistics—leave of absence, without pay, for the academic year beginning September 1, 1953.

McCraven, Vivian, Research Associate in Education—leave of absence, without pay, for three weeks beginning January 4, 1953.

Ormsbee, Allen L., Assistant Professor of Aeronautical Engineering—extension of leave of absence, without pay, through the academic year 1953-1954.

Steiner, George A., Professor of Economics—extension of leave of absence, without pay, to September 1, 1953.

On motion of Mr. Johnston, the Board adjourned.

A. J. Janata
Secretary

Park Livingston
President
The June meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Monday, June 22, 1953, beginning at 12:30 p.m. (C.D.S.T.).

The following members were present: Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins, Mr. Cushman B. Bissell, Mr. Harold E. Grange, Mr. Robert Z. Hickman, and Governor William G. Stratton were absent.

Also present were: President George D. Stoddard, Provost Coleman R. Griffith, Mr. C. S. Havens, Director of the Physical Plant, Mr. Donald E. Dickason, Director of Nonacademic Personnel, Mr. J. F. Wright, Director of Public Relations, Dean C. C. Caveny of the Chicago Undergraduate Division, Mr. Ralph F. Lesemann, Legal Counsel, Mr. Lloyd Morey, Comptroller, and Mr. A. J. Janata, Secretary of the Board.
MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees on May 23, 1953, press proof copies of which had been sent to all members of the Board in advance.

On motion of Mr. Johnston, the minutes were approved as printed on pages 645 to 663, inclusive.

INTERNAL BUDGET FOR 1953-1954

The President of the University presented the following interim report:

The General Assembly has appropriated $79,226,449 to the University of Illinois for operations during the biennium 1953-1955.

This represents an increase in the total operating budget of $1,229,158 for two purposes:

To place the operating appropriation of the Research and Educational Hospitals Addition, Chicago, on a biennial basis ........................................ $940,000

To meet employer contributions to the University Retirement System of Illinois ........................................ 303,868

Less transfer to Institution for Tuberculosis Research ................. $1,243,868

$1,229,158

While the total appropriation, after allowing for these specific additions, is the same as for 1951-1953, the actual resources for the year 1953-1954 are deficient under the status quo budget by about $700,000 because of the following:

1. To maintain existing prevailing wage rates on a biennial basis (with minor exceptions these are in the Physical Plant Department) ........................................ $200,000

2. To maintain nonacademic salary ranges and commitments in all departments of the University ........................................ 100,000

3. To meet commitments already made to academic staff ........................................ 25,000

4. To meet fee income not replaced by tax appropriations ................. 375,000

In addition the following essential increases should be made:

1. To place temporary additions to the 1952-1953 budget on a permanent budget basis ........................................ $250,000

2. To provide for staff additions in selected areas where required by increased enrollment ........................................ 350,000

3. For selective salary increases

   Academic ........................................ $750,000

   Nonacademic (in addition to increases for prevailing wage groups) ........................................ 425,000

   (1,175,000)

   To raise the minimum for Assistants to $2,700 .......................... 150,000

   1,325,000

4. For budget additions for the development of certain departmental programs of the highest priority ........................................ 150,000

   Total by which existing budgets must be reduced to meet above increases ........................................ $2,775,000

   To make these adjustments within the total available resources, the following steps are being taken:

   1. Uniform reduction of five per cent in all budgets ........................................ $1,700,000

   2. Specific reductions in all University divisions ........................................ 875,000

   3. Specific reduction in Physical Plant Department to carry existing prevailing rate scales through biennium ........................................ 200,000

   Total for the year 1953-1954 ........................................ $2,775,000

This report was received for record.
REQUEST FROM THE TWIN CITY FEDERATION OF LABOR OF CHAMPAIGN AND URBANA, ILLINOIS

At this point President Livingston brought up for discussion a letter written on June 17, 1953, to all members of the Board of Trustees by Senator Everett R. Peters, Chairman of the Illinois Budgetary Commission, requesting the Board to give consideration to the layoff of a number of employees by the Physical Plant Department. In order to operate within its budget allotment for 1953-1954, the Physical Plant Department has been obliged to reduce its operating personnel and notices of layoffs to be become effective on or about June 30, 1953, have been sent to approximately one hundred employees.

Messrs. Clifford H. James and Sherdie C. Jones, President and Vice-President respectively of the Twin City Federation of Labor of Champaign and Urbana, Illinois, appeared before the Board to protest these layoffs of employees. Each made a statement in support of a request that the Board and other appropriate University officers reconsider the layoff policy with respect to employees already affected and those who might be affected in the future.

In the discussion of the matter with these gentlemen it was brought out that all departments of the University are obliged to reduce their budgets by at least five per cent in addition to further specific reductions to be made in certain areas. These reductions are necessary to offset loss of fee income not replaced by appropriations from tax revenues and to provide funds for crucial needs as shown in the interim report on the internal budget for 1953-1954 presented by the President of the University.

At the conclusion of this hearing, on motion of Mr. Herrick, the request of Senator Peters and of the Twin City Federation of Labor of Champaign and Urbana, Illinois, was referred to the Committee on Nonacademic Personnel for consideration and advice to the Board.

REPORT OF THE SPECIAL COMMITTEE ON CHICAGO UNDERGRADUATE DIVISION

Mr. Johnston, Chairman of the Special Committee appointed by the Board of Trustees on May 23, 1953, to consider the petition and proposal from the faculty of the Chicago Undergraduate Division for a four-year university in Chicago, stated that the Committee has held three meetings, is still working on its report, and that as soon as its report is finished and approved by the Committee it will be submitted to the President of the Board.

A delegation from the Council of the Faculty of the Chicago Undergraduate Division, headed by Professor John D. McNee, Jr., was present at the meeting and at its conclusion had an informal discussion with Mr. Johnston and other members of the Board.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943,
to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Philip Charles Corrado, Jr.</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Adrian Francis Cummins</td>
<td>Chicago</td>
<td>Indiana</td>
</tr>
<tr>
<td>William E. Feinstein</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>David Jow Gin</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Bobbye Smith Hay</td>
<td>Urbana</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Max George Hensel</td>
<td>Aurora</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>Sidney Liss</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Don Joseph Nigro</td>
<td>Grosse Pointe Farms, Michigan</td>
<td>Michigan</td>
</tr>
<tr>
<td>Harry John Schneider</td>
<td>LaGrange Park</td>
<td>New York</td>
</tr>
<tr>
<td>Morton Leon Simon</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Ralph Burnett Smith</td>
<td>Atlanta, Georgia</td>
<td>New York</td>
</tr>
<tr>
<td>Eugene Jay Solar</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Harold M. Tamblin</td>
<td>Grand Rapids, Michigan</td>
<td>Michigan</td>
</tr>
<tr>
<td>Xavier Bender Tansill</td>
<td>Chicago</td>
<td>New York</td>
</tr>
<tr>
<td>David Gustav Wurrescake</td>
<td>Atlanta, Georgia</td>
<td>North Carolina</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Meagan, these certificates were awarded.

**APPOINTMENTS TO THE FACULTY**

(2) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. John E. Eichenlaub, Assistant Professor of Hygiene and Medical Adviser in the Health Services, beginning June 8, 1953, at an annual salary of $8,000 (DY).

2. Robert Rodin, Assistant Professor of Hygiene and Medical Adviser in the Health Services, beginning July 1, 1953, at an annual salary of $8,000 (DY).

On motion of Mr. Nickell, these appointments were confirmed.

**CHANGES IN SABBATICAL LEAVES OF ABSENCE FOR 1953-1954**

(3) The Board of Trustees on March 25, 1953, approved a number of sabbatical leaves of absence for 1953-1954. The following changes subsequently have been requested.

M. Zbigniew Krzywoblocki, Professor of Aeronautical Engineering, who was granted leave of absence for the full academic year on one-half pay, has requested the cancellation of his leave.

I recommend that this leave be cancelled without prejudice.

Stanley Fletcher, Professor of Music, was granted leave for the full year on one-half pay, with the option of changing to leave for the first semester on full pay. He has exercised this option and is requesting a leave of absence for the first semester of 1953-1954 on full pay.

John M. Kuypers, Professor of Music, was granted leave for the full year on one-half pay, with the option of changing to leave for the second semester on full pay. He has exercised this option and is requesting a leave of absence for the second semester of 1953-1954 on full pay.

The above changes are reported for record.

On motion of Mr. Johnston, these changes were approved.

**LEAVE OF ABSENCE FOR DR. A. C. IVY**

(4) On December 22, 1952, the Board of Trustees granted Dr. A. C. Ivy, Vice-President of the University in Charge of the Chicago Professional Colleges, Distinguished Professor of Physiology, and Head of the Department of Clinical Science, leave of absence without salary for the period from January 1 through June 30, 1953. In requesting this leave of absence Dr. Ivy indicated that he would like to have the privilege of extending the leave up to August 31, 1953, and this was generally understood.
He has now requested an extension of his present leave of absence without salary from July 1 through August 31, 1953.

I recommend that this extension of leave be granted but that the additional leave during July and August be on full pay because (a) he is entitled to a month's vacation with pay, and (b) he contemplates making a lecture tour of a month's duration.

On motion of Mr. Nickell, this recommendation was approved.

CURRICULUM IN CITY PLANNING

(5) The University Senate has approved for presentation to the Board of Trustees a proposal from the College of Fine and Applied Arts for a new curriculum in city planning leading to the degree of Bachelor of Science in City Planning. The curriculum will require a total of 130 semester hours, including physical education and basic military training. The course requirements will include the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Economics 218, Land Economics</td>
<td>3</td>
</tr>
<tr>
<td>Art 119 and 120, Design</td>
<td>5</td>
</tr>
<tr>
<td>City Planning 272, Theory and Practice of City Planning; 337 and 338, Advanced Landscape Design; 376, Planning Procedures, Methodologies, and Practice</td>
<td>19</td>
</tr>
<tr>
<td>Civil Engineering 115, General Surveying; 118, Surveying for Landscape Architects; 223, Traffic Engineering</td>
<td>10</td>
</tr>
<tr>
<td>Economics 108, Elements of Economics; 109, Principles of Economics</td>
<td>6</td>
</tr>
<tr>
<td>General Engineering 107 and 108, Architectural Projections</td>
<td>4</td>
</tr>
<tr>
<td>Geography 101, Elements of Geography</td>
<td>5</td>
</tr>
<tr>
<td>History 101, Introduction to Social Studies; 371 and 372, American Intellectual and Cultural History</td>
<td>9</td>
</tr>
<tr>
<td>Hygiene 101, Health Lectures</td>
<td>2</td>
</tr>
<tr>
<td>Landscape Architecture 112, Survey of Environmental Planning and Design; 133 and 134, Elementary Landscape Design; 214, Critical History of Planning and Design; 235, Design of Recreational Areas; 236, Intermediate Landscape Design; 243 and 244, Landscape Construction</td>
<td>25</td>
</tr>
<tr>
<td>Mathematics 117, Combined Freshman Mathematics; 161, Statistics</td>
<td>8</td>
</tr>
<tr>
<td>Military (basic), for men</td>
<td>4</td>
</tr>
<tr>
<td>Physical Education</td>
<td>4</td>
</tr>
<tr>
<td>Political Science 305, Municipal Government; 306, Municipal Problems</td>
<td>6</td>
</tr>
<tr>
<td>Rhetoric 101 and 102, Freshman Rhetoric and Composition</td>
<td>6</td>
</tr>
<tr>
<td>Sociology 276, Sociology of the City</td>
<td>3</td>
</tr>
<tr>
<td>Total</td>
<td>119</td>
</tr>
</tbody>
</table>

Electives to total 130 hours.

It is recommended that this curriculum be established September 1, 1953.

I concur.

On motion of Mrs. Watkins, this recommendation was approved.

REQUIREMENTS FOR ADMISSION TO CURRICULA IN LANDSCAPE ARCHITECTURE, LANDSCAPE OPERATION, AND CITY PLANNING

(6) The University Senate has approved for presentation to the Board of Trustees a recommendation from the College of Fine and Applied Arts that the requirements for admission to the curricula in landscape architecture, landscape operation, and city planning be uniform with the requirements for admission in the curriculum in architecture. The effect of this change will be to add one-half unit of algebra to the one unit of algebra and one unit of geometry now constituting the mathematics requirement for admission to the curricula in landscape architecture and landscape operation. Admission will be granted without this additional one-half unit in algebra, on condition that the deficiency be removed during the first year, as is authorized in the case of the curriculum in architecture.

I concur.

On motion of Mr. Nickell, this recommendation was approved.
PROFESSIONAL WORK EXPERIENCE REQUIREMENT FOR DOCTOR'S DEGREES IN PSYCHOLOGY AND EDUCATION

(7) The University Senate has approved for presentation to the Board of Trustees a recommendation from the College of Education, the Department of Psychology, and the Graduate College that candidates for the degrees of Doctor of Philosophy in Psychology or in Education, or for the degree of Doctor of Education, who are preparing to become public school psychologists and are following the approved program for such graduate training, shall be required to complete a twelve-month period of professional work experience (internship) under the direction of the Joint Committee on School Psychology and under conditions specified by the Senate. A committee of the College of Education and the Department of Psychology has outlined options suitable for school psychologists under these three degrees and proposes that a year of practical work experience, similar to that now required of candidates for advanced degrees in clinical psychology, be made a specific requirement.

I concur.

On motion of Mr. Johnston, this recommendation was approved.

FOUR-YEAR PROGRAM IN NURSING

(8) The University Senate has approved, in principle, for presentation to the Board of Trustees a recommendation from the School of Nursing for a four-year curriculum leading to the degree of Bachelor of Science in Nursing.

This program will consist of one year of studies in the College of Liberal Arts and Sciences (in Urbana or at Navy Pier) followed by eleven quarters (three academic years plus two summer quarters) in the School of Nursing on the campus of the Chicago Professional Colleges. All instruction in nursing under this program would be given by regular members of the University of Illinois nursing faculty. Courses in related areas (biological sciences, physical sciences, social sciences) would be given by members of the faculty of the appropriate departments of the University of Illinois and subject to appropriate departmental approval.

It is recommended that admission to the first year of the program (pre-nursing) begin September, 1953. The existing approval for the two years of prenursing under the Affiliation Program for Hospital Schools of Nursing would cover admission to this new program pending approval of new requirements.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

HARRY G. AND HARRIETTE A. WRIGHT SCHOLARSHIPS

(9) The regulations governing the award of scholarships under the Harry G. and Harriette A. Wright endowment included a provision that the value of undergraduate scholarships shall be $400 a year plus an amount sufficient to cover University fees. The Committee on Undergraduate Scholarships which administers the awards of all University undergraduate scholarships established by private gifts recommends that this provision in the regulations be amended to authorize the granting of half scholarships of $200 a year plus University fees from the Wright endowment.

I concur.

On motion of Mr. Megran, these regulations were amended as recommended.

UNIVERSITY OF ILLINOIS LEASE OF ILLINI CENTER

(10) The University has leased quarters in the LaSalle Hotel for the Illini Center since 1947. The first lease was for two years ending June 30, 1949, the University having the right to renew for three successive two-year periods, and the Hotel having the right to call for an adjustment in rental upon the occasion of each renewal. Renewals of the lease have been approved through June 30, 1953.
The Hotel has agreed to continue the present rental of $6,900 a year through an additional two-year period ending June 30, 1955. This facility is used regularly by the University Placement Bureau, the University Extension Division, the Institute of Labor and Industrial Relations, and the School of Social Work in their Chicago activities. It is also used by alumni and other University agencies.

The Comptroller recommends that he be authorized to extend this lease for two years ending June 30, 1955, at a rental of $6,900 a year.

I concur.

Action on this recommendation was deferred.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(11) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Physical Plant Department, improvement of rest room facilities in Mumford Hall, David Kinley Hall, and the Library $6,950
2. Department of Botany, construction of a cold room in basement of Natural History Building and installation of refrigerating equipment 8,300
3. Chicago Undergraduate Division, remodeling to provide needed classroom facilities for the Department of Physics 7,100
4. Chicago Professional Colleges, remodeling in the Department of Obstetrics, Research and Educational Hospitals, assignment to be made from the Chicago Professional Colleges' nonrecurring funds 6,500

Total $28,850

I recommend that these appropriations be made from the General Reserve Fund, except as indicated in the last item.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Grange, Mr. Hickman, Mr. Stratton.

SALE OF UNIVERSITY PROPERTY

(12) The University owns a vacant lot, 54 feet by 114 feet, at 1108 South Third Street in Champaign between Gregory Drive and Armory Avenue, acquired in 1923 as part of a parcel which included four other lots purchased for future campus expansion. Some of these lots are part of the Parade Ground area south of Gregory Drive. Present plans do not contemplate need for the lot on Third Street which is the only one now owned by the University in this particular block.

The University has been offered $3,000 (the appraised value) by the Indeco House Association for this lot. The Indeco House Association, an organization of parents of women students, owns the adjoining property.

The Director of the Physical Plant and the Comptroller recommend acceptance of this offer.

I concur and recommend that the Secretary of the Board and the Comptroller be authorized to execute, acknowledge, and deliver a warranty deed and such other documents as may be necessary to effectuate the transfer of title to this property.

On motion of Mr. Herrick, the sale of this property was authorized by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Grange, Mr. Hickman, Mr. Stratton.

STANDING CONTRACT FOR PLASTERING WORK

(13) The Director of the Physical Plant and the Comptroller recommend award of a contract for plastering maintenance and minor improvement work as needed at Urbana-Champaign for one year from July 1, 1953, to E. G. Lindsey, Cham-
campaign. The contract provides for payments on the basis of costs, plus 21 per cent, but charges of less than $25 will be billed on a lump sum basis; trucking charges will be at the rate of $2.50 per hour and will not exceed 15 per cent of the cost of labor and materials on any job.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR FURNACE MAINTENANCE AND REPAIRS IN HOUSING UNITS

(14) The Director of the Physical Plant and the Comptroller recommend award of a contract to J. R. Boers Heating Company, Inc., Champaign, the lowest bidder, for furnace maintenance and repair work in the temporary housing units on the campus at Urbana-Champaign during the fiscal year beginning July 1, 1953. The contract provides for services only as required and payments will be made at the following rates: Furnace Repairman and Serviceman, $2.00 per hour straight time and $3.00 per hour for overtime and for work on Sundays and holidays; Helper, $1.50 per hour straight time and $2.25 per hour overtime and for work on Sundays and holidays; 30 per cent to be added to job costs as contractor's fee.

Payments for these services will be made from the operating funds of the Housing Division.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Nickell, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR REMODELING AT CHICAGO UNDERGRADUATE DIVISION

(15) The Director of the Physical Plant and the Comptroller recommend award of a contract for $4,802 to the Mutual Contracting Company, Chicago, the lowest bidder, for remodeling at the Chicago Undergraduate Division.

The work will consist of rebuilding a wooden frame bulkhead beneath the west-end lounge picture windows and replacement of aluminum frames in the snack bar. The bulkhead has deteriorated, through rotting, to such an extent that it has been necessary to provide temporary bracing to keep the plate glass from falling. If this condition is not remedied as soon as possible additional damage will occur and make the area unsafe.

Funds are available in the operation and maintenance budgets of the Chicago Undergraduate Division.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

BUILDING IMPROVEMENTS ON ENDOWMENT FARMS

(16) The College of Agriculture which manages the University's endowment farms has a systematic program of modernizing buildings and making other improvements on these farms as funds become available. This year's program calls for remodeling of houses on the Hackett and Allerton farms.

The Dean of the College of Agriculture and the Comptroller recommend award of a contract to M. Osmond of Monticello for remodeling the house on Allerton Farm No. 3. The work will include installation of a central heating system, a bathroom, and modernization of the kitchen and living room. The estimated cost is $7,500.
The Dean of the College of Agriculture and the Comptroller recommend award of a contract to Hammerschmidt Brothers of Monticello for remodeling House No. 2 on Allerton Farm No. 1. This work will include repairing the exterior, installation of a new bathroom, a new deep-well water system with the necessary plumbing, and some deferred maintenance work. The estimated cost is $3,500.

The Dean of the College of Agriculture and the Comptroller recommend award of a contract to Chenoweth Brothers of Atwood for remodeling the house on the Hackett farm. This work will include installation of a bathroom, construction of closets in the living room and bedroom, modernization of the kitchen, and some deferred maintenance work. The estimated cost is $3,500.

Funds are available for all of these improvements in the income from the operations of these farms.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Holt, these contracts were awarded, and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACTS FOR REMODELING OF MEN'S RESIDENCE HALLS ADDITION NO. 1

(17) The Director of the Physical Plant and the Comptroller recommend award of contracts as follows for alterations in the first addition to the Men's Residence Halls:

Felmley-Dickerson Co., Urbana—For the erection of corridor partitions and doors, installation of asphalt tile floor covering in the dormitories and corridor areas, and the installation of acoustical materials on the corridor ceilings on the first, second, third, and fourth floors and on the ceiling of the typing room.................................$27 400

Square Deal Electric Company, Urbana—For electrical work on all floors as required by the above alterations............................... 1 394

The Board of Trustees has previously authorized this remodeling and has assigned the necessary funds. The first phase of the work was completed between the first and second semesters in February, and the contracts now being recommended are for the completion of the project.

I concur.

On motion of Mr. Herrick, these contracts were awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

NAMES OF UNITS OF MEN'S RESIDENCE HALLS

(18) When the first group of Men's Residence Halls buildings were constructed in 1940-1941, five names were officially assigned by the Board of Trustees to the three buildings: Clark House for the center building, Lundgren House and Noble House for the north units, and Barton House and Flagg House for the south units. Experience has shown that two names on one building, even though it consists of two units, cause confusion. Accordingly, the Director of Housing and the Dean of Students have recommended that the north unit of the original Halls be named Lundgren House, the south unit be named Barton House, and that the two other names be assigned to the newly constructed units: Addition No. 1 to be Noble House and Addition No. 2 to be Flagg House.

The official address of all units of the Men's Residence Halls located in the area bounded by Gregory Drive, Peabody Drive, Fourth Street, and Euclid Street extended will be 1215 South Fourth Street, Champaign, Illinois.

I have approved these changes and report them to the Board as a matter of record.

On motion of Mr. Johnston, the President's action was confirmed.
### COMPTROLLER'S REPORT OF CONTRACTS

(19) The Comptroller’s report of contracts executed during the period May 1 to June 31, 1953.

#### With Whom | Purpose | Amount to be Paid to the University | Date
--- | --- | --- | ---
Hoffman-LaRoche, Inc. | Vitamin E study | $3,000.00 | April 25, 1953
Pacific Coast Borax Company | Borax study | 800.00 | May 1, 1953
The Fund for Adult Education (See Appendix, page 731) | Grant for television station facilities | 100,000.00 | April 30, 1953
United States Department of State (Institute of Labor and Industrial Relations) | SCC-21338 | 60,000.00 | June 1, 1953
United States Navy (Horticulture station) | NONR 1064(00) | 6,325.00 | February 1, 1953
Veterans Administration | Tuition and supplies | Rates per contract | September 11, 1952

#### With Whom | Purpose | Amount to be Paid to the University | Date
--- | --- | --- | ---
Beardslee Chandelier Manufacturing Company | Modification of light fixtures, Quine Library, Chicago | $1,470.00 | April 28, 1953
Capitol Cement Company, Inc. | Excavation, clay fill, stone base, and sidewalks at rear of 816-16 S. Ashland, Chicago | 1,420.00 | April 30, 1953
George D. Hardin | Parking lot drainage at 816-34 S. Ashland, Chicago | 984.00 | May 5, 1953
McKay Contractors | Excavation and clay fill at 829-35 S. Marshfield Avenue, Chicago | 668.00 | April 14, 1953
Monroe Electric Company | Protective lighting on Wolcott Avenue property, Chicago | 1,569.00 | May 4, 1953
Simpson Construction Company | Removal and replacement of walks, curbs, and drives at 829-33 S. Marshfield Avenue, Chicago | 1,296.00 | April 14, 1953

### Contract Changes

#### With Whom | Purpose | Amount to be Paid to the University | Date
--- | --- | --- | ---
American Cyanamid Company | Top burning chemicals study | $1,000.00 | May 25, 1953
Sharp and Dohme, Inc. | Sulfathalidine study | 2,000.00 | May 25, 1953
United States Atomic Energy Commission (Chemistry) | AT (11-1)-67 Project No. 4 | 19,968.00 | February 19, 1953
United States Industrial Chemicals Company | Insecticides study | 1,000.00 | May 1, 1953

### Adjustments Made in 1952-1953 Cost-Plus Contracts

#### With Whom | Purpose | Amount | Date
--- | --- | --- | ---
Anderson Electric Co. | Administration Building | $9,825.14 | May 1, 1953

### Adjustments Made in 1952-1953 Cost-Plus Contracts

#### With Whom | Purpose | Amount | Date
--- | --- | --- | ---
Contracting Construction Company (General work) | Eight items: $475.00 to $4,137.70 | $8,925.14 | May, 1953
Ervin G. Lindsey (Plastering) | Twelve minor items: $621.58 deduct to $600.00 | 2,016.45 | May, 1953
Potter Electric Service | Seven items: $675.00 to $4,595.00 | 6,032.95 | May, 1953
Reliable Plumbing and Heating Company | Eight items: $1,203.00 deduct to $4,139.00 | 6,981.40 | May, 1953
Schroeder’s (Ventilation) | Four items: $59.92 to $2,870.00 | 4,702.07 | May, 1953

This report was received for record.
PURCHASES

(20) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid. I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One special electro-magnet equipped with special flat pole caps for field strength of 12,500 gauss at 2 amperes</td>
<td>Physics</td>
<td>Varian Associates, San Carlos, Calif.</td>
<td>$12695.00 f.o.b. San Carlos</td>
</tr>
<tr>
<td>One power supply, regulated magnet type, for use with the above to be stable to one part in 100,000</td>
<td>General Chemical Stores</td>
<td>E. H. Sargent &amp; Co., Chicago</td>
<td>$18419.95 f.o.b. Urbana</td>
</tr>
<tr>
<td>One set laboratory glassware, soft, resistance type, to be used as stock in the General Chemical Stores for the fall and winter terms 1953-1954</td>
<td>Research and Educational Hospitals</td>
<td>Hospital Equipment Co., Chicago</td>
<td>$15719.00 American Hospital Supply Co., Evanston</td>
</tr>
<tr>
<td>Surgical instruments and supplies for the operating room of the Research and Educational Hospitals Addition</td>
<td></td>
<td>A. S. Aloe Co., Chicago</td>
<td>$2877.77 Will Rose Co., Milwaukee, Wis.</td>
</tr>
<tr>
<td>59 16&quot; x 16&quot; tables, three 36&quot; x 72&quot; tables, and 256 chairs for dining room in Student Residence Hall</td>
<td>Student Residence Hall, Chicago</td>
<td>Mandel Brothers, Chicago</td>
<td>$6195.62 delivered</td>
</tr>
<tr>
<td>218 lounge chairs for student rooms in Student Residence Hall</td>
<td>Student Residence Hall, Chicago</td>
<td>Mandel Brothers, Chicago</td>
<td>$16450.00 delivered</td>
</tr>
<tr>
<td>Utensils, kitchenware, and silver (213 items) for Student Residence Hall Food Service</td>
<td>Student Residence Hall, Chicago</td>
<td>Imperial Restaurant Supply Co., Chicago</td>
<td>$4045.95 Edward Don Co., Chicago</td>
</tr>
<tr>
<td>Photoengraving requirements for the two-year period July 1, 1953, to June 30, 1955</td>
<td>Purchasing Office</td>
<td>G. R. Grubb Engraving Co., Champaign</td>
<td>$40000.00 (approximate amount)</td>
</tr>
<tr>
<td>Contract for laundry service for various departments for the two-year period beginning July 1, 1953</td>
<td>Various Departments</td>
<td>Model Laundry and White Line Laundry, Champaign</td>
<td>$43000.00</td>
</tr>
<tr>
<td>Rental service of 46,000 (estimate) white coats and 84,000 (estimate) white aprons, bib and wrist types as requested, service to be for a two-year period, starting July 1, 1953; under this rental service arrangement the clothing is owned and laundered by the contractor</td>
<td>Midstate Linen Supply Co., Champaign</td>
<td>Champaign Clean Towel Service, Champaign</td>
<td>$18700.00 (estimate)</td>
</tr>
<tr>
<td>Roller towel rental service, dispensing cabinets included, for two years beginning July 1, 1953 (approximately 34,000 50-yard 12&quot; rolls)</td>
<td></td>
<td>Illini Chemical Co., Champaign</td>
<td>$3937.50 delivered</td>
</tr>
<tr>
<td>400 cases paper towels 10¼&quot; x 13½&quot;</td>
<td>Physical Plant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>80 cases toilet tissue 4⅝&quot; x 4⅞&quot;—2000 sheet rolls</td>
<td></td>
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<tr>
<td>120 cases toilet tissue 4½&quot; x 4½&quot;—1000 sheet rolls</td>
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<tr>
<td>30 towel cabinets</td>
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</tbody>
</table>
Item | Department | Vendor | Cost
--- | --- | --- | ---
36,000 lbs. joint sealing compound, hot-poured type | Institute of Aviation | Odman Hecker & Co., Inc., | $3,924.00
Octane aviation gasoline — 100,000 gallons 80/87; 40,000 gallons 91/96; 20,000 gallons 100/150 | Institute of Aviation | Texas Co., Chicago | $29,507.00
140,000 gallons (approximate amount) regular gasoline for period July 1, 1953, to June 30, 1954 | Physical Plant | Texas Co., Chicago | $24,206.00
5,000 tons ½" coal screenings for the Ablett Power Plant during the months of July and August, 1953 | Physical Plant | Republic Coal and Coke Co., Chicago | $25,544.00
1,400 tons pea size coke to be delivered to Illini Village and Stadium Terrace housing units as required during the year ending June 30, 1954 | Residence Halls | J. S. Bash and Sons, Champaign | $25,088.00
Incandescent and fluorescent lamps to be ordered by the Urbana campus and Chicago branches during the period July 1, 1953, to June 30, 1954 (estimated on $40,000 list value) | Physical Plant | Se-U Supply Co., Champaign, Distributor of Sylvania Lamps | $21,991.20
Garbage and trash pick-up and disposal service for the Stadium Terrace and Illini Village housing units for the two-year period beginning July 1, 1953 | Residence Halls | R. Shaffer, Urbana | $9,010.00
Fire and extended coverage insurance including automatic reinstatement coverage subject to 80 per cent co-insurance, effective June 30, 1953, for five years, covering Allerton 4-H Memorial Camp buildings and equipment in the aggregate amount of $76,976. term premium payable on an annual installment basis with the University of Illinois having the right to terminate the insurance at any time | Extension Service in Agriculture and Home Economics | Country Mutual Fire Insurance Co., Chicago | $5,437.18
Forty units, nine shelves each, size 8½" x 29½" x 13½", steel filing equipment complete with doors and 1500 special guides for filing hospital patient charts in the Medical Records Library | Medical Records Library, Chicago Professional Colleges | Visi-Shelf File, Inc., New York, N.Y. | $6,140.00
Eight issues of the Law Forum to be printed quarterly during the period from July 1, 1953, to June 30, 1953 | College of Law | Pantagraph Printing & Stationery Co., Bloomington | $15,200.00
One X-ray unit for direct measurement of fluorescent X-ray spectra 200-250 volt, 60-cycle, complete with accessories | Chemistry | General Electric Co., Milwaukee, Wis. | $14,527.35

On motion of Mr. Johnston, these purchases were authorized.

At the conclusion of the Board meeting, the Executive Committee authorized the purchase of a video recorder (kinescopic recorder), including a 16 millimeter sound camera and amplifier, from the General Precision Laboratory of Pleasantville, New York, at a cost of $21,600 f.o.b. Ossining, New York, to be paid for from the grant of $100,000 which has been offered the University by the Fund for Adult Education.

**EXECUTION OF LEASES BY THE COMPTROLLER AND THE SECRETARY OF THE BOARD OF TRUSTEES**

(22) The University of Illinois Statutes provide (Section 52) that “Minor contracts and those involving the purchase of ordinary supplies, advertising and publicity matters, and other routine matters in the ordinary operation of university affairs, shall be signed by the Secretary of the Board of Trustees and by the Comptroller of the University, to whom authority is hereby delegated by the Board for such purpose.” This authority is being interpreted to mean routine contracts involving less than $2,500 (the amount which the Board has specifically
authorized for purchases without prior approval of the Board), and all contracts executed under this authority have subsequently been reported to the Board. This expedites business and relieves the Board of many minor details in the routine operations of the University.

The Statutes also authorize the Comptroller to sign leases for land for agricultural experimental work provided that the President of the University has specifically authorized the negotiations for such land. This provision, together with the provisions of Article III, Section 4, and Article IV, Section 3, of the Board's By-Laws, apparently limits the power of the Comptroller to enter into leases, even of a minor nature, to those of land for "agricultural experimental work" and requires that all other leases (with the exception of leases of University housing facilities which by Board authorization in September, 1950, may be executed by the Director of Housing) be approved by the Board of Trustees.

There are two situations under which authorization of the Comptroller to execute leases of land without prior Board approval is highly desirable:

a. Leases of endowment farms owned by the University to tenants, where the terms and the rental to be paid by the tenants conform to those prevailing in the area, and which in each case are recommended by the Dean of the College of Agriculture.

b. Leases of property by the University when such property is needed for University work and where the annual rental to be paid does not exceed $2,500, provided funds are available to pay the rental.

Accordingly, the Legal Counsel and the Comptroller recommend that Section 52(d)II of the present University of Illinois Statutes be amended to read (new language is in italics):

Minor contracts and those involving the purchase of ordinary supplies, advertising and publicity matters, and other routine matters in the ordinary operation of University affairs, including leases of farms owned by the University and leases for property needed for projects for which funds are available, shall be signed by the Secretary of the Board of Trustees and by the Comptroller of the University, to whom authority is hereby delegated by the Board for such purposes provided that no such lease to the University shall create any liability for rent in excess of $2,500 per year and provided further that funds are then available for the rent to be paid thereunder.

To make this amended provision operative, it will also be necessary to amend Article 111, Section 4, of the By-Laws of the Board to read (new language is in italics):

A record vote of the Board shall be had on all propositions for the appropriation of the funds of the University or to create any liability, or on the sale, purchase, or leasing of real estate except where such authority is specifically delegated to University administrative officers in the Statutes of the University or any amendment or revision of the Statutes of the University or By-Laws of the Board, and on the demand of any member of the Board made before the announcement of a vote otherwise taken.

On motion of Mr. Johnston, the amendments of the Statutes and of the By-Laws of the Board, as recommended, were adopted. This action was taken by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, Mr. Nickell; absent, Mr. Bissell, Mr. Grange, Mr. Hickman, Mr. Stratton.

LEVI'S LOAN FUND

(23) Mr. William E. Levi's of the Class of 1913, donor of the William E. Levi's Student Loan Fund, has indicated his desire to alter the regulations governing the fund, which were a part of the deed of gift, in such manner as to make the fund as useful as possible and to conform more nearly with general student loan regulations. He has authorized the following changes:

Interest: Notes will bear interest at four per cent per annum from graduation or leaving school to date of maturity and six per cent thereafter until principal is paid.
**Period of Loan:** Notes are payable in graduated monthly installments, beginning four months after graduation or withdrawal from the University. The total amount borrowed must be repaid by no later than four years following graduation or date of withdrawal.

The Comptroller recommends acceptance of these revisions and I concur.

On motion of Mr. Herrick, these revisions were approved.

**PROPOSED AFFILIATION WITH CHICAGO MEMORIAL HOSPITAL**

For over a year there have been discussions between representatives of the Chicago Memorial Hospital and the University of Illinois with respect to the proposed removal of Memorial Hospital to the Medical Center in order to continue its functions as a private hospital in affiliation with the University. The discussions have been chiefly between Mr. Vernon Loucks, Chairman of the Board (now succeeded by Mr. William H. Mitchell), Dr. Paul C. Bucy and Dr. John V. Prohaska, representing Memorial Hospital, and Dr. Ivy, Dr. Harvey, the Provost, and myself, representing the University. On January 16, 1953, the Memorial Hospital formalized its position as follows:

RESOLVED that the Board of Trustees of The Chicago Memorial Hospital is interested in moving its location to a site in the Medical Center, Chicago, Illinois, to be designated by the University of Illinois, and desirous of exploring with President George D. Stoddard of the University of Illinois the financing of such a move and working out the details of an operating arrangement between the University of Illinois and The Chicago Memorial Hospital, and that President George D. Stoddard be so advised.

Accordingly, we have been exploring the desirability of such a move and especially the matter of cost and the possible sources of funds.

From the standpoint of the University this would be a desirable development for the following reasons: (1) it would increase the effectiveness of the faculty of the University of Illinois by saving time and energy in their part-time private practice; (2) it would increase the number of patients available for study and teaching, and it would broaden the teaching program; (3) it would assist in the program of nursing education.

The proposal, in brief, calls for a 300-bed hospital, together with a building which would provide 50 offices and 92 examination rooms. The proposal is outlined in some detail in the attached brochure which was prepared by Mr. Todd Wheeler in collaboration with the staff of the Chicago Memorial Hospital and the University of Illinois. It will be noted that the estimated cost of the project is $6,000,000 and that the resources in sight total $3,000,000. It is, therefore, necessary to find the sum of $3,000,000 in order to launch this project. Subject to the approval of the Board of Trustees of the University of Illinois, we have offered to assist the Chicago Memorial Hospital in this fund raising.

I believe that a mutually advantageous plan of affiliation could be worked out between the Memorial Hospital and the University and that the project would be extremely helpful to the morale and efficiency of our medical staff. I recommend, therefore, that the Board of Trustees endorse in principle the proposed removal of the Chicago Memorial Hospital to a site in the Medical Center, together with some form of affiliation to be agreed upon by the respective boards, and that the staff of the University be authorized to assist the Chicago Memorial Hospital in securing the necessary funds from private sources, all with the understanding that there will be no obligations in tax support.

On motion of Mr. Johnston, this proposal was endorsed in principle, subject to an approving opinion from the Legal Counsel on the legality of the affiliation.

**PATENTABLE DISCOVERIES**

Harold R. Snyder, Professor of Chemistry, has developed a process for making acetyltryptophan, one of the amino acids. This is a new method of making acetyltryptophan, one of the amino acids. This is a new method of "A copy of this brochure has been filed with the Secretary."
synthesis but is an expensive process and could not compete commercially with other methods now used. Accordingly, the Head of the Department of Chemistry and Chemical Engineering, the University Patent Committee, and the University Research Board recommend that this discovery be released to the inventor.

E. I. Radzimovsky, Research Associate in Mechanical Engineering, has invented an equalizing reducer, a mechanical device for installation in various types of conveyors, which operate on sprockets, to provide a more uniform velocity. In some types of such conveyors, there is a rhythmic variation in the velocity due to a difference between the momentum of the conveyor and the speed of the sprocket at the points of contact. The equalizing reducer will eliminate this jerking motion of the conveyor. The Patent Committee is of the opinion that the University's rights to the discovery are very limited because Mr. Radzimovsky did so much of the work on his own time and made very little use of University facilities. However, to facilitate securing a patent, the Committee recommends that any rights the University may have be assigned to the University of Illinois Foundation with the suggestion that if a patent is secured and is commercially exploited a liberal share of the royalties be granted the inventor. The Head of the Department of Mechanical Engineering concurs in the judgment of the Committee, and its recommendation is acceptable to the inventor.

Fred A. Kummerow, Assistant Professor in the Department of Food Technology, and Szu Shiang Chang, Research Associate in Food Technology, have developed what they call the depolymerization of oxidative dimers and trimers, which has to do with the chemistry of soybean oil. This discovery has already been disclosed in a thesis, and it is, therefore, unlikely that a patent can be secured. The Committee recommends that the discovery be released to the inventors for dedication to the public by publication and they agree to this.

I concur in the above recommendations.

RESPIRATOR CENTER AT CHICAGO PROFESSIONAL COLLEGES

(26) At its January, 1953, meeting, the Board of Trustees authorized the establishment of a respirator center for poliomyelitis patients at the Chicago Professional Colleges with funds to be paid the University by the National Foundation for Infantile Paralysis and authorized the execution of an agreement with that Foundation.

The National Foundation for Infantile Paralysis has requested that its Chicago Chapter be made a party to the proposed agreement, with the understanding that grants of $12,500 and $13,500 to be paid the University for certain structural alterations needed for the center and for the purchase and maintenance of required special equipment shall be made by that Chapter instead of by the National Foundation.

The Comptroller and the Legal Counsel recommend that these changes in the proposed agreement be authorized.

I concur.

On motion of Mrs. Watkins, the above changes in the proposed agreement were authorized.

REPORT OF THE EXECUTIVE COMMITTEE

The Secretary of the Board presented the following report of actions taken by the Executive Committee:

Appointment of B. L. Dodds as Dean of the College of Education

On June 3, 1953, the Executive Committee approved the following recommendation from the President of the University:

I recommend the appointment of Dr. B. L. Dodds, now Director of the Division of Education and Applied Psychology at Purdue University, as Dean of the College of Education beginning November 1, 1953, and continuing to September 1, 1955, and as Professor of Education on indefinite tenure, at a salary of $14,000 per year on "Y" basis. The appointment as dean on limited tenure is in conformity with the standard statutory provision that the dean of
a college shall be appointed biennially except that in this case the appointment will become effective November 1 instead of September 1, 1953, since Dr. Dodds will not be available until the later date. In making this nomination I have had the advice and unanimous recommendation of the Executive Committee of the College of Education.

Since this is a major appointment, the Secretary of the Board reported the Committee's action to the other trustees requesting that they advise him if they had any objection to this procedure before the appointment was announced.

Oil and Gas Lease on Former Agricultural Experiment Farm in Olney, Illinois

A proposal from the Calvert Drilling Company, Inc., of Olney, Illinois, for an oil and gas lease on a former Agricultural Experiment Station fruit farm in Richland County, which the University sold but in which the University has retained one-half the mineral rights, was presented to the Board of Trustees on April 20, 1953, and was referred to the Executive Committee with power to act.

On instruction from the Committee, the Comptroller negotiated with the Calvert Drilling Company, Inc., for better terms than it had previously offered which included one-sixteenth (i.e., one-half of the standard one-eighth specified in such leases) of any oil or gas produced plus $1.00 per acre rental to be paid in the event the Company wishes to continue the lease in the second year in the absence of successful drilling. After considerable discussion the Company indicated willingness to make a lease bonus of $1.00 per acre (the University to receive one-half of this amount since it has one-half interest in the lease) rather than payment of $1.00 per acre delayed rental. This will assure the collection by the University of $38.50 for a lease for a primary term of two years in addition to any royalties that may accrue as a result of successful drilling.

The Committee has authorized execution of a lease on the basis of these revised terms.

Herbert B. McCran
Frances B. Watkins
Park Livingston, Chairman

A. J. Janata
Clerk

REPORT OF THE CHICAGO DEPARTMENTS COMMITTEE

Mrs. Watkins, for the Committee on the Chicago Departments, presented a report and series of recommendations relating to the administration of the Chicago Professional Colleges and the Research and Educational Hospitals.

Action on this report was deferred.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) resignations and declinations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

Abrahams, Elihu, Research Associate in Physics (C), one year beginning September 1, 1953, $5100, supersedes (5-26-53).  
Anderson, John M., Research Associate in Electrical Engineering (S), four months beginning May 1, 1953, $440 a month, supersedes (6-6-53).  
Ang, Choh-Yi, Research Assistant in Mining and Metallurgical Engineering (C), three months beginning June 16, 1953, $300 a month (5-27-53).  
Archer, Luther B., Associate Professor of Electrical Engineering, in the Summer Session of 1953, on full time, June 19-August 15, 1953, $1312 for the period, supersedes (6-11-53).
ARNOLD, D. W., Visiting Lecturer in the Department of Business Organization and Operation, in the Summer Session of 1953, on full time, June 19-August 15, 1953, $1200 for the period (6-11-53).

ATCHISON, WILLIAM F., Assistant Professor of Mathematics, in the Department of Chemistry, in the Graduate College, July 6-September 6, 1953, $555.55 a month; this is in addition to his present appointment (6-12-53).

AUDRIETH, LUDWIG F., Research Professor of Chemistry, in the Graduate College, on one-half time, two months beginning June 16, 1953, $1022.23 for the period; this is in addition to his present appointment (6-2-53).

BAB, DANIEL S., Associate Professor of Electrical Engineering, in the Summer Session of 1953, on full time, June 19-August 15, 1953, $1200 for the period, supersedes (6-11-53).


BARNARD, JOHN W., Research Professor of Electrical Engineering (S), August 1, 1953-August 31, 1954, $10,000 a year (5-28-53).

BAUERLE, JAMES E., Research Assistant in Physics (C), two months beginning June 16, 1953, $300 a month (5-27-53).

BERGER, MANFRED, Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-29-53).

BOOTH, ALFRED W., Associate Professor of Geography, in the Graduate College, three months beginning June 16, 1953, $700 a month; this is in addition to his present appointment (5-26-53).

BOURGIN, DAVID G., Professor of Mathematics, in the Graduate College, three months beginning June 16, 1953, $3000 for the period; this is in addition to his present appointment (5-28-53).

CAIRNS, STEWART, Mathematics and Head of the Department, in the Graduate College, June 16-August 31, 1953, $3445 for the period; this is in addition to his present appointment (5-28-53).


CHIN, CHI-HAN, Research Associate in Bacteriology, in the Graduate College, two months beginning July 1, 1953, $358.33 a month (5-27-53).

CHOW, VEN-TE, Research Assistant Professor of Civil Engineering (C), two months beginning July 1, 1953, $416.67 a month (5-27-53).

CHRYSSAFOULOS, NICHOLAS, Research Assistant in Civil Engineering (S), June 16-August 31, 1953, $3750 a year (6-6-53).

COOPER, RALPH L., Professor of Ceramic Engineering (S), on three-fifths time, June 16-July 31, 1953, $750 for the period (6-6-53).

COOPER, RALPH S., Research Assistant in Physics (C), two months beginning July 1, 1953, $300 a month (5-20-53).

CRAWFORD, DAVID C., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-29-53).

DANNER, ELLIS, Professor of Civil Engineering (C), on three-fourths time, June 16-September 15, 1953, $625 a month; this is in addition to his present appointment (6-2-53).

DECAPUA, ANGELO G., JR., Instructor in German, for the academic year beginning September 1, 1953, $4000 (5-26-53).

DIETZ, JESS C., Associate Professor of Sanitary Engineering (C), July 1-September 15, 1953, $722.22 a month; this is in addition to his present appointment (5-20-53).

DOULAVILLE, LEO J., Research Assistant in Civil Engineering (S), July 23-September 15, 1953, $300 a month (5-27-53).

DUFRAIN, VIOLA, Visiting Lecturer in the Department of Business Organization and Operation, in the Summer Session of 1953, on full time, June 19-August 15, 1953, $1260 for the period (6-11-53).

DURRELL, DOROTHY, Faculty Counselor in the Student Counseling Bureau, on one-half time, June 15-July 15, 1953, $108.33 a month; this is in addition to her present appointment (6-12-53).

EGGER, WILLIAM, JR., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-29-53).
EVANS, RUPERT N., Assistant Professor of Education, on one-half time, June 10-August 15, 1953, $600 for the period; this is in addition to his present summer session appointment (5-20-53).

FARLEY, JOHN M., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-20-53).

FELDMAN, ARTHUR, Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-20-53).

FERA, PAUL P., Instructor in the Institute of Labor and Industrial Relations, June 15-July 31, 1953, $325 a month (6-10-53).

FERGUSON, KATHERINE G., Assistant in Anesthesiology, in the College of Medicine, two months beginning May 1, 1953, without salary (5-27-53).

FRAENKEL, GOTTFRIED S., Research Professor of Entomology, in the Graduate College, two months beginning June 16, 1953, $1666 for the period; this is in addition to his present appointment (5-27-53).

FULLER, JAMES R., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-20-53).

GLAUBMAN, Michael J., Research Assistant in Physics (C), two months beginning May 1, 1953, $300 a month, supersedes (5-26-53).

GREGORY, ROBERT K., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-20-53).

GUTOWSKY, HERBERT S., Research Assistant Professor of Chemistry, in the Graduate College, June 16-August 15, 1953, $600 a month; this is in addition to his present appointment (5-27-53).

HAGER, LOWELL P., Research Assistant in Bacteriology, in the Graduate College, June 16-September 15, 1953, $300 a month (6-10-53).

HARKNESS, BRUCE, Instructor in English in the Summer Session of 1953, on five-sixths time, June 19-August 15, 1953, $760 for the period, supersedes (6-11-53).

HARMESON, ROBERT H., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $500 a month (5-20-53).

HARRIS, HERYS., Instructor in Philosophy, for the academic year beginning September 1, 1953, $3000 (6-1-53).

HARRIS, LEONARD A., Research Associate in Civil Engineering (S), June 16-August 31, 1953, $350 a month (5-29-53).

HEITMANN, WILLIAM E., Research Assistant in Mining and Metallurgical Engineering (S), June 16-August 31, 1953, $300 a month (5-27-53).


HOLDEN, THOMAS L., Instructor in Music, for the academic year beginning September 1, 1953, $4700 (6-8-53).

HOOBAN, MRS. BEVERLY P., Instructor in the Nursery School, in the Division of Special Services for War Veterans, in the Summer Session of 1953, on four-fifths time, June 19-August 15, 1953, $587 for the period (6-11-53).

HOUTZ, SARAJ., Assistant Professor of Physical Therapy and Coordinator of Cerebral Palsy Program, in the College of Medicine, four months beginning May 1, 1953, $4860 a year, supersedes (6-2-53).

HUTZ, JACOB, Visiting Research Professor in the Department of Chemistry and Chemical Engineering, in the Graduate College, on one-half time, June 16-August 31, 1953, $350 a month, and Visiting Lecturer in Inorganic Chemistry in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $750 for the period, supersedes (5-27-53).

KOWALSKI, LEONARD F., Instructor in Anesthesiology, in the College of Medicine, four months beginning May 1, 1953, $4000 a year, supersedes (5-29-53).
LAUPA, ARMS, Research Associate in Civil Engineering (S), three months beginning June 1, 1953, $5400 a year, supersedes (6-5-53).

LEACH, JAMES L., Assistant Professor of Mechanical Engineering (C), three months beginning June 16, 1953, $577.78 a month; this is in addition to his present appointment (5-26-53).

LEATHER, THOMAS F., Assistant in Civil Engineering in the Civil Engineering Summer Camp, in the Summer Session of 1953, June 15-July 3, 1953, $225 for the period (6-11-53).

LEONARD, JAMES W., Assistant Professor of Economics, in the Summer Session of 1953, June 19-August 15, 1953, $1112 for the period (6-11-53).

LEWIS, WALTER H., Research Assistant in the Small Homes Council, July 1-August 31, 1953, $275 a month (5-29-53).

MACILHRAY, STEFAN, Research Associate in Physics (C), one year beginning September 1, 1953, $5100 (6-5-53).

MACY, LOUISE, Catalog Assistant in the Library, one year beginning September 1, 1953, $3500 (5-28-53).

MANUS, DONALD J., Research Assistant in Civil Engineering (S), June 16-August 31, 1953, $4350 a year, supersedes (5-27-53).

MARTIN, LESLIE E., Research Assistant in Geography, in the Graduate College, June 16-August 15, 1953, $266.66 a month (5-26-53).

MASON, BERYL T., Research Associate in Neurology-Epilepsy, in the College of Medicine, one year beginning June 15, 1953, $5000 (6-5-53).

MASSARD, JAMES M., Research Assistant in Civil Engineering (S), June 16-August 31, 1953, $350 a month, supersedes (6-2-53).

MCCARTY, D. KEITH, Instructor in Bands, in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $356 for the period (6-11-53).

McCARTY, D. KEITH, Instructor in Bands, in the Summer Session of 1953, on one-half time, June 10-August 15, 1953, $356 for the period (6-11-53).

McCULLOCK, HOWARD M., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (6-1-53).


MERCERAU, JAMES E., Research Assistant in Physics (C), June 16-August 15, 1953, $300 a month (5-26-53).

MERRITT, JOSHUA L., Research Assistant in Zoology, in the Graduate College, three months beginning June 16, 1953, $300 a month (5-29-53).

MUNSON, BYRON E., Research Associate in Sociology, on one-half time, two months beginning July 1, 1953, $183.50 a month (6-10-53).

NORTON, ROGER C., Instructor in German, for the academic year beginning September 1, 1953, $4000 (6-2-53).

OLDFHAM, K. B., Research Assistant in Chemistry, in the Graduate College, eight months beginning June 1, 1953, $4800 a year, superseded (6-2-53).

O'REILLY, H. R., Assistant in Civil Engineering in the Civil Engineering Summer Camp, in the Summer Session of 1953, July 13-August 14, 1953, $375 for the period (6-11-53).

PATERSON, MABEL C., Research Assistant in Zoology, in the Graduate College, three months beginning June 16, 1953, $300 a month (6-10-53).

PATTERSON, BEVERLY J., Acquisition Assistant in the Library, one year beginning September 1, 1953, $3300 (5-29-53).

RABIN, HERBERT M., Research Assistant in the Institute of Communications Research, June 16-August 31, 1953, $311.11 a month (6-12-53).

ROBERTSON, CARITA, Associate Professor of Physical Education for Women, in the Summer Session of 1953, on three-fourths time, June 19-August 15, 1953, $667 for the period, superseded (6-11-53).

ROBINSON, ARTHUR R., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-29-53).
RODEMS, JAMES D., Research Associate in the Control Systems Laboratory, June 15-August 31, 1953, $5700 a year (6-6-53).


RUSSELL, JOSEPH A., Professor of Geography and Head of the Department, in the Graduate College, on 67/100 time, three months beginning June 16, 1953, $718.51 a month; this is in addition to his present appointment (5-26-53).

SANFORD, HEYWORTH N., Clinical Professor of Pediatrics (Rush) and Acting Head of the Department, in the College of Medicine, on 67/100 time, one month beginning August 1, 1953, $10,000 a year (5-26-53).

SCHWARZLOSE, PAUL F., Associate Professor of Electrical Engineering, in the Summer Session of 1953, on full time, June 19-August 15, 1953, $1200 for the period, supersedes (6-11-53).

SIMS, M. DAVID, Assistant in Obstetrics and Gynecology, in the College of Medicine, four months beginning May 1, 1953, without salary (5-26-53).

SOKOL, ANTHONY, Research Assistant in Geography, in the Graduate College, June 16-August 31, 1953, $266.66 a month (6-10-53).

STAME, JOHN R., Research Assistant in Bacteriology, in the Graduate College, three months beginning June 1, 1953, $300 a month (6-10-53).

STOLPER, GERTRUDE, Education, Philosophy, and Psychology Library Assistant, with rank of Instructor, in the Library, September 14, 1953-August 31, 1954, $3700 a year (6-6-53).

STUCKLEN, HILDEGARD A., Research Associate in Electrical Engineering (S), July 15-August 31, 1954, $5000 a year (5-29-53).

THORNBURG, THOMAS H., Associate Professor of Civil Engineering, in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $685 for the period (6-11-53).

TOUSSAINT, EUNICE J., Assistant Reference Librarian, with rank of Instructor, in the Library, one year beginning September 1, 1953, $3700 a year (6-6-53).

WADSWORTH, MAURICE A., Research Assistant in Civil Engineering (S), three months beginning June 16, 1953, $300 a month (5-29-53).

WATERS, JOHN W., Research Associate in Geography, in the Graduate College, two months beginning July 1, 1953, $425 a month (5-26-53).

WELSCHWEB, PABLO, Research Associate in the Aeromedical and Physical Environment Laboratory, in the Chicago Professional Colleges, three months beginning June 1, 1953, $500 a month (6-6-53).

WEEKS, FRANCIS W., Assistant Professor of Business English, in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $567 for the period, supersedes (6-11-53).

WILLIAMS, R. A., Instructor in Civil Engineering in the Civil Engineering Summer Camp, in the Summer Session of 1953, July 13-August 14, 1953, $600 for the period (6-6-53).

WILTON, Mrs. SELMA, Instructor in Education, in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $445 for the period (6-11-53).

WYANT, GORDON M., Assistant Professor of Anesthesiology, in the College of Medicine, on 55/100 time, four months beginning May 1, 1953, $5250 a year, supersedes (6-2-53).
YANKWICH, Peter E., Research Assistant Professor of Chemistry, in the Graduate College, June 16-August 31, 1953, $1583.34 for the period; this is in addition to his present appointment (5-27-53).

YEGLAN, Shahen, Research Assistant in Civil Engineering (S), June 16-September 15, 1953, $300 a month (5-20-53).

FELLOWS
(The following appointment was made by the President of the University.)


GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parenthesis.)


BECHEL, Howard S., Ford Foundation Post-Doctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1953, $4500 (6-5-53).


BEN-ISRAEL, Dov, Post-Doctoral Fellow in Chemistry, in the Graduate College, nine months beginning September 16, 1953, $3000 (5-27-53).


BERKOWITZ, Joan, Fellow in Chemistry, nine months beginning September 16, 1953, $1250, supersedes (6-3-53).

BONE, Quentin, Fellow in History, June 16-August 15, 1953, $225 (5-18-53).


CARR, James W., Ford Foundation Post-Doctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1953, $4500 (6-5-53).


DAVITZ, Joel R., Ford Foundation Post-Doctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1953, $4500 (6-5-53).


FREIFERG, HYMAN H., Ford Foundation Post-Doctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1953, $4500 (6-5-53).
FREIDSON, ELIOT, Ford Foundation Post-Doctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1953, $4500 (6-5-53).
FUJIIWARA, SHIZUO, Post-Doctoral Fellow in Chemistry, in the Graduate College, nine months beginning September 16, 1953, $3000 (5-27-53).
GARTMAN, WILLIAM M., Fellow in German, June 16-August 15, 1953, $225 (5-18-53).
GELFAND, SAMUEL, Sinclair Oil Company Fellow in the Department of Chemistry and Chemical Engineering, June 16-August 15, 1953, $258 (6-1-53).
GHOSH, MRS. GOURI R., Fellow in Botany, nine months beginning September 16, 1953, $1000 (5-18-53).
GOFFREY, ELEANOR P., Ford Foundation Post-Doctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1953, $4500 (6-5-53).
HINES, RALPH H., Nonresident Fellow in Sociology, one year beginning June 16, 1953, $3000 (5-18-53).
LEE, CHENG-LEE, Post-Doctoral Fellow in Botany, in the Graduate College, nine months beginning September 16, 1953, $3000 (5-27-53).
ROBBINS, RICHARD, Fellow in the Department of Sociology and Anthropology, June 16-August 15, 1953, $225 (5-18-53).
SELLER, ROSALYN, Zeta Phi Beta Fellow in Speech, nine months beginning September 16, 1953, $900 (5-18-53).
SOELLNER, ROLF, Post-Doctoral Fellow in English, in the Graduate College, nine months beginning September 16, 1953, $3000 (5-27-53).
TONSOR, STEPHEN J., Fellow in History, one year beginning June 16, 1953, $3000, supersedes (5-18-53).

RESIGNATIONS AND DECLINATIONS
ANG, CHOH-YI, Research Assistant in Mining and Metallurgical Engineering—declination effective 6-16-53.
BAILEY, LEIGHTON M., Fellow in Speech—declination effective 6-16-53.
BERGER, MANFRED, Research Assistant in Civil Engineering (S)—declination effective 6-16-53.
BULOCK, MRS. DORIS L., Instructor in Physical Education for Women, in the Summer Session of 1953—declination effective 6-19-53.
BURNTNESS, ROGER W., Instructor in Electrical Engineering—resignation effective 9-1-53.
CHILDS, MRS. MARIAN E. T., Assistant Professor of Home Economics—resignation effective 6-13-53.
COOPER, ALICE M., Serial Cataloger, with rank of Instructor, in the Library—resignation effective 7-1-53.
DILLAWAY, ROBERT B., Instructor in Mechanical Engineering — resignation effective 9-1-53.

EYLER, WILLIAM R., Clinical Assistant Professor of Radiology, in the College of Medicine — resignation effective 6-15-53.

GARNETT, JOHN L., Fellow in Chemistry — resignation effective 9-16-53.

GARZA, MRS. MARY RUTH, Acquisition Assistant in the Library — resignation effective 9-1-53.

GILL, BAKHAIISH S., Fellow in Veterinary Science — declination effective 9-16-53.

HANG, DANIEL F., Assistant Professor of Electrical Engineering, in the Summer Session of 1953 — declination effective 6-19-53.

HELDT, CARL R., Medical Illustrator, in the College of Veterinary Medicine — resignation effective 6-21-53.

HOWE, MARVIN C., Instructor in Music — resignation effective 9-1-53.

KEENEY, MARGARET H., Assistant Professor of Occupational Therapy, in the College of Medicine — resignation effective 6-20-53.

KUSCH, MONICA H., Instructor in Social Sciences, in the Chicago Undergraduate Division — resignation effective 6-19-53.

KYONKA, JOSEPH C., Research Associate in Ceramic Engineering — resignation effective 7-1-53.

LEGAULT, ROMEO R., Professor of Food Technology — resignation effective 8-1-53.

MAHNER, FRANK T., Professor of Pharmacognosy and Pharmacology and Head of the Department, and Assistant Dean of the College of Pharmacy — resignation effective 9-1-53.

MESHKE, EDNAD., Visiting Lecturer in Education, in the Summer Session of 1953 — declination effective 6-19-53.

PICKETT, MRS. MARY S., Instructor in Home Economics — resignation effective 9-1-53.

PROTZMAN, RUTH M., Serial Reviser, with rank of Instructor, in the Library — resignation effective 7-1-53.

PUTNAM, ROBERT E., Fellow in Chemistry — resignation effective 9-16-53.

RIFFEY, MRS. MADELINE S., Reference Librarian, in the Undergraduate Library, with rank of Instructor — resignation effective 9-1-53.

ROBBINS, PHILLIPS W., Fellow in Chemistry — declination effective 9-16-53.

SEIWERT, HERBERT C., Flight Instructor in the Institute of Aviation — resignation effective 6-6-53.

SHATKIN, MRS. JOYCE, Research Assistant in Medicine, in the College of Medicine — resignation effective 7-10-53.

SILVERMAN, BERNARD, Instructor in Electrical Engineering — resignation effective 9-1-53.

SPEIVEY, CLINTON, Instructor in Management, in the Summer Session of 1953 — declination effective 6-10-53.

STERN, JOHN A., Counselor in the Student Counseling Bureau, in the Summer Session of 1953 — declination effective 6-10-53.

THOMAS, RUTH, Clinical Counselor in the Student Counseling Bureau, in the Provost's Office — resignation effective 7-8-53.

WALKER, MRS. EVELYN S., Acquisition Assistant in the Library — declination effective 6-15-53.

YAO, MRS. JOSEPHINE, Research Assistant in Bacteriology, in the Graduate College — resignation effective 6-1-53.

ZWORYER, EUGENE M., Research Associate in Civil Engineering — resignation effective 7-1-53.

LEAVES OF ABSENCE

COCHRAN, JOHN A., Assistant Professor of Economics — leave of absence with pay from February 20 through August 31, 1953, on account of illness.

FIELDS, WILLIAM H., JR., Special Assistant to the Provost, and Business Manager of the Control Systems Laboratory, with rank of Assistant Professor — extension of leave of absence without pay, for one month beginning June 1, 1953.

FLETCHER, CHARLES H., Research Assistant Professor of Aeronautical Engineering, in the Engineering Experiment Station — leave of absence without pay from August 1 through August 31, 1953, so that he may work at the Los Alamos Scientific Laboratory.
Hackleman, Jay C., Professor of Crop Extension (Agronomy), in the Extension Service in Agriculture and Home Economics—extension of leave of absence without pay to September 1, 1953.

Newell, George S., Jr., Research Associate in the Control Systems Laboratory—leave of absence without pay from April 4 through April 26, 1953, and from May 1 through May 20, 1953, for the purpose of working on his doctorate at Columbia University.

Spivey, Clinton, Instructor in Management—leave of absence with pay, from March 7 through August 31, 1953, because of disability.

Stone, C. Walter, Associate Professor of Library Science—leave of absence without pay from March 1, 1954, through February 28, 1955, so that he may accept a one-year appointment on the Detroit Public Library staff.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on June 21, 1953, and at the Chicago Professional Colleges on the dates indicated.

Summary

Honorary Degree, conferred at Urbana:
Doctor of Laws .............................................. 1

Degrees in the Graduate College, conferred at Urbana:
Doctor of Philosophy ........................................... 119
Doctor of Education .......................................... 7
Civil Engineer .................................................. 2
Master of Arts ............................................... 70
Master of Science ............................................ 240
Master of Music ............................................... 12
Master of Education ......................................... 60
Master of Social Work ....................................... 12
Master of Fine Arts ......................................... 8
Master of Laws ............................................... 3
Advanced Certificate in Education .......................... 2
Total, Graduate College .................................... 535

Degrees in Law, conferred at Urbana:
Bachelor of Science ........................................... 16
Bachelor of Laws ............................................. 52
Doctor of Law .................................................. 3
Total, Law ..................................................... 71

Degrees in Veterinary Medicine, conferred at Urbana:
Bachelor of Science ........................................... 28
Doctor of Veterinary Medicine ............................... 22
Total, Veterinary Medicine ................................ 50

Baccalaureate Degrees, conferred at Urbana:
Bachelor of Science, College of Agriculture .............. 219
Bachelor of Science, College of Engineering ................ 273
Bachelor of Arts, College of Liberal Arts and Sciences ...... 274
Bachelor of Science, College of Liberal Arts and Sciences .... 216
Bachelor of Science, College of Education ................... 91
Bachelor of Science, College of Commerce and Business ........
Administration .................................................. 305
Bachelor of Science, School of Journalism and Communications 71
Bachelor of Architecture, College of Fine and Applied Arts ... 1
Bachelor of Science, College of Fine and Applied Arts .......... 93
Bachelor of Fine Arts, College of Fine and Applied Arts ........ 43
Bachelor of Music, College of Fine and Applied Arts .......... 14
Bachelor of Science, School of Physical Education .......... 71
Bachelor of Science, Division of Special Services for War Veterans 27
Total, Baccalaureate Degrees ................................... 1,648
Total, Degrees Conferred at Urbana .......................... 2,355
Degrees in the Graduate College, conferred in Chicago:
   Doctor of Philosophy ........................................ 12
   Master of Science ........................................... 54
   **Total, Graduate College** .................................. 66

Degrees in Dentistry, conferred in Chicago:
   Bachelor of Science in Dentistry ............................ 2
   Doctor of Dental Surgery .................................... 61
   **Total, Dentistry** .......................................... 63

Degrees in Medicine, conferred in Chicago:
   Bachelor of Science in Medicine ............................ 1
   Bachelor of Science in Occupational Therapy ............... 19
   Doctor of Medicine ........................................... 174
   **Total, Medicine** ........................................... 194

Degrees in Nursing, conferred in Chicago:
   Diploma in Nursing ........................................... (41)
   Bachelor of Science in Nursing ............................. 21
   **Total, Nursing** ............................................. 21

Degrees in Pharmacy, conferred in Chicago:
   Bachelor of Science in Pharmacy ............................ 89
   **Total, Degrees Conferred in Chicago** ..................... 433
   **Total, Urbana and Chicago** ............................... 2,788

**HONORARY DEGREE**

**Degree of Doctor of Laws**


**GRADUATE COLLEGE**

**Degree of Doctor of Philosophy**

*In Accountancy*

**MAX ARTHUR BINKLEY**, B.S., Miami University, 1942; M.S., 1947
**CLARENCE LEO DUNN**, B.S., M.S., 1947, 1948
**DAVID HSIIANG-FU LI**, A.B., St. John's University, 1949; M.B.A., University of Pennsylvania, 1950
**KENNETH WILBUR PERRY**, B.S., Eastern Kentucky State College, 1942; M.S., Ohio University, 1949

*In Agronomy*

**WALTER LEE JOHNSON**, B.S., Agricultural and Technical College of North Carolina, 1942; M.S., 1947
**JOHN KEITH LEASURE**, B.S., 1942; M.S., Michigan State College, 1946
**ROBERT J. METZGER**, B.S., M.S., 1948, 1949
**HAROLD MARION SMITH**, B.S., University of Missouri, 1934; M.S., 1948
**ASTON RUFERT TAYLOR**, B.S., McGill University, 1949; M.S., University of Alberta, 1950

*In Animal Science*

**LINDSEY HAMMOND HORN JUN.,** B.S., M.S., University of Kentucky, 1948, 1950
**TILL MONROE HUSTON**, B.S., M.S., University of Georgia, 1947, 1948
**MAURICE LEE RAY**, B.S., M.S., University of Arkansas, 1942, 1948

*In Bacteriology*

**ALLAN McCULLOCH CAMPBELL**, B.S., University of California, 1950; M.S., 1951
In Botany
Cheng-Lee Lee, B.S., National Southwest Associated University, 1943; M.S., 1950
Peter Andrew Peterson, B.S., Tufts College, 1947

In Business
Bill Reid Moeckel, B.S., M.S., 1948, 1949

In Ceramic Engineering
John Edward Cox, B.S., M.S., 1950, 1951

In Chemical Engineering
George Richard Gillespie, B.S., Pennsylvania State College, 1949; M.S., 1951
Eleuthérios Ted Hovouaras, B.S., West Virginia University, 1944; M.S., 1950
Quentin Ray Jeffries, B.S., Rose Polytechnic Institute, 1941; M.S.E., University of Michigan, 1947

In Chemistry
Dale Clifton Blomstrom, B.S., M.S., University of Nebraska, 1948, 1950
Donald Eugene Brasure, B.S., University of Wisconsin, 1950
Robert Howard Doremus, B.S., University of Colorado, 1950; M.S., 1951
John Jay Drysdale, B.S., Massachusetts Institute of Technology, 1950
Frank Vernon Fair, B.S., Pennsylvania State College, 1949; M.S., 1951
Jeremiah Patrick Freeman, B.S., University of Notre Dame, 1950; M.S., 1951
John Omen Gardner, B.S., 1950
Merland William Grieben, B.S., M.S., University of Idaho, 1942, 1949
Herbert Otis House, B.S., Miami University, 1950
Ralph Oliver Kerr, A.B., Indiana University, 1949; M.S., 1950
Owen John Koepfe, A.B., Hope College, 1949; M.S., 1951
Ruth Evalene Koski, B.S., Michigan State College, 1947; M.S., 1950
Eugene Alfred Kraman, B.S., University of Pennsylvania, 1950; M.S., 1951
Elwyn Raymond Lovejoy, A.B., Boston University, 1949; M.S., 1950
Lawrence Harold Mason, A.B., Wesleyan University, 1950
William Lewis Masterton, B.S., M.S., University of New Hampshire, 1949, 1950
Bruce Ritchie Mcgarvey, A.B., Carleton College, 1950; A.M., 1951
Keith Chadwick Murdock, A.B., A.M., University of Utah, 1948, 1950
James Donald O'Rourke, A.B., University of Nebraska, 1950; M.S., 1951
James Maurice Quinn, B.S., St. Procopius College, 1950
Arthur Melvin Ross, B.S., Massachusetts Institute of Technology, 1947
Patricia Ruth McMillin Saxton, A.B., Radcliffe College, 1950; M.S., 1952
Carl Paul Schaffner, A.B., Columbia College, 1950
William Edward Smith, B.Ch.E., M.Ch.E., Rensselaer Polytechnic Institute, 1945, 1947
Roy Thomas Stiehl, Jr., B.S., M.S., University of Nebraska, 1950, 1951
Melvin Tecotzky, B.S., 1948
Edward David Weil, B.S., University of Pennsylvania, 1950; M.S., 1951
George Buckmaster Whitfield, Jr., A.B., Cornell College, 1940; M.S., 1951
John Kendall Williams, B.S., Massachusetts Institute of Technology, 1950
Dale Earl Woerner, B.S., Kansas State College, 1949; M.S., 1951

In Civil Engineering
Mohamed Fahmy Ghane, B.S., Farouk First University, 1946; M.S., University of California, 1949
Thein Wah, B.S., University of Rangoon, 1941; M.S., University of Utah, 1948; M.S., Harvard University, 1949
Eugene Milton Zwoyer, B.S., University of New Mexico, 1947; M.S., Illinois Institute of Technology, 1949

In Dairy Science
Mischa Elliot Friedman, B.S., University of Massachusetts, 1948; M.S., 1949
Myroslow Purko, B.S., M.S., 1948, 1949
In Economics
Kuo-Sui Laurence Chang, B.S., Great China University, 1947; M.S., A.M., 1950, 1951
Jean Margaret Lucinda Mann Due, B.Com., University of Toronto, 1946; M.S., 1950
Lewis Langdon Herndon, A.B., Carleton College, 1950; M.S., 1951
William McKinley Merrill, A.B., Harvard University, 1920; A.M., 1950
Thomas Eugene Wenzlau, A.B., Ohio Wesleyan University, 1950; A.M., 1951

In Education
Carl Warner Knox, A.B., M.S., 1938, 1941
Theodore Alvin Nelson, B.S., Knox College, 1928; M.S., 1937
Elizabeth Hartley Rusk, A.B., 1932; B.J., University of Missouri, 1933; A.M., Columbia University, 1935
Herbert Schiff, B.S., A.M., College of the City of New York, 1948, 1950

In Electrical Engineering
Roger William Burtness, B.S., 1946; A.B., St. Olaf College, 1947; M.S., 1951
Edward William Schwarz, B.S., M.S., 1950, 1951

In English

In Entomology
Ross Taylor Bell, A.B., M.S., 1949, 1951
Willis Nels Bruce, B.S., University of Nebraska, 1942; A.M., 1947
Norman Gannon, B.S., M.S., 1949, 1951
Henry Emil Gray, B.S., A.M., University of Missouri, 1943, 1947
Herbert Hughes Moorefield, B.S., University of Maryland, 1951; M.S., 1952
Massoud Varzandeh, A.B., B.S., University of Tehran, 1944, 1945; M.S., University of California, 1950
John McMaster Wright, A.B., University of Utah, 1939; A.M., 1949

In Food Technology
Marvin Phillip Steinberg, M.Ch.E., M.S., University of Minnesota, 1943, 1949

In Geography
Phillip Maxwell Busch, B.S., M.S., 1948, 1949

In Geology
Patrick James Sherwood Byrne, B.S., M.S., University of Alberta, 1950, 1951
John Wayne Shelton, A.B., Baylor University, 1949; M.S., 1951
Frank Lyons Staplin, B.S., A.M., University of Texas, 1949, 1950

In History
Searle Franklin Charles, B.S., Butler University, 1946; M.S., University of Wisconsin, 1947

In Mass Communications
Percy Hyman Tannenbaum, B.S., McGill University, 1948; M.S., 1951

In Mathematics
Samuel Eli Benesch, A.B., Johns Hopkins University, 1950; A.M., 1951
David Robert Clutterham, A.B., Cornell College, 1945
Joseph Edward Flanagan, B.S., M.S., 1949, 1950
Lester R. Ford, Jr., Ph.B., M.S., University of Chicago, 1949, 1950
Harold Herbert Fox, A.B., Wabash College, 1943; A.M., University of Wisconsin, 1948
Joseph Hashisaki, A.B., University of Montana, 1940; A.M., 1951
Shigeru Ishii, A.B., A.M., 1949, 1949
Kung-Sing Shih, M.S., University of Kyoto, 1940
In Mechanical Engineering
Robert Beacham Dillaway, B.S.(M.E.), B.S.(Math.), University of Michigan, 1945; M.S., 1950
Liang-Neng Tao, B.S., National Chiao-Tung University, 1949; M.S., 1950

In Philosophy
Robert Arnold Cornett, A.B., Cincinnati Bible Seminary, 1943; A.B., Butler University, 1944; B.D., Princeton Theological Seminary, 1946

In Physical Education
Lillian Edith Hite Haverland, A.B., Hiram College, 1945; A.M., Western Reserve University, 1950
Rene Herman Rochelle, B.S., M.S., 1948, 1949
Armond Harold Seidler, B.S., M.S., 1943, 1945

In Physics
Philip Chapin Fisher, B.S., University of Rochester, 1947; M.S., 1948
Michael Juda Glaubman, B.S., Hebrew University (Jerusalem), 1947; A.M., 1950
Joel Smith Lawson, Jr., A.B., Williams College, 1947; M.S., 1949
Freda Friedman Salzman, A.B., Brooklyn College, 1949; M.S., 1951

In Physiology
Victor Joseph Wilson, B.S., M.S., Tufts College, 1948, 1949

In Political Science
James Nigel Murray, Jr., A.B., 1947; A.M., Fletcher School of Law and Diplomacy, 1948

In Psychology
James Edward Mabry, B.S., M.S., 1947, 1949
Claude Scott Moss, B.S., University of Wisconsin, 1948; M.S., 1950
John A. Stern, A.B., Hunter College, 1949; M.S., 1951

In Sanitary Engineering
Hjalmar St. Pierre Sundin, B.S., Dartmouth College, 1946; M.C.E., Rensselaer Polytechnic Institute, 1947; M.S., 1949

In Speech
Genevieve Richardson, B.S., A.M., 1942, 1948

In Theoretical and Applied Mechanics
Arthur Peter Boresi, B.S., M.S., 1948, 1949

In Veterinary Pathology and Hygiene
Harold Stever Bryan, D.V.M., Michigan State College, 1944; M.S., 1948
James Eddy Prier, D.V.M., Cornell University, 1946; M.S., 1949

In Zoology
James Martin Barrett, B.S., M.S., Marquette University, 1947, 1949
Troy Clyde Dorris, B.Ed., M.S., Southern Illinois University, 1946, 1947
Robert William Hull, B.S., M.S., 1949, 1950
Robert Edward Ogren, A.B., Wheaton College, 1947; M.S., Northwestern University, 1948
Mabel Clark Paterson, A.B., Southern Illinois University, 1948; M.S., 1950
Philip Wayne Smith, A.B., M.S., 1948, 1949
Reuben Torch, B.S., M.S., 1947, 1948
Kenyon Stanley Tweedell, B.S., M.S., 1947, 1949
Degree of Doctor of Education

MARY LEE HURT, B.S., 1933; M.S., Iowa State College, 1938
RUSSELL PAUL KROPP, B.S., East Stroudsburg State Teachers College, 1949; A.M., West Virginia University, 1950
WOLFGANG KÜHN, B.Mus., M.S., 1936, 1943
MERRITT CHARLES OELKE, B.S., A.M., University of Houston, 1949, 1950
GLOVER EMERSON TULLY, B.S., A.M., University of Florida, 1936, 1938; Ed.M., 1951
DOUGLAS SHARP WARD, A.B., Drake University, 1932; A.M., University of Chicago, 1935

Professional Engineering Degree

Degree of Civil Engineer

NEWLIN DOLBEY MORGAN, Jr., B.S., M.S., 1935, 1936
WILLIAM EDWARD WILLEY, B.S., 1932

Degree of Master of Arts

In Chemistry

JOAN BERKOWITZ, A.B., Swarthmore College, 1952

In Economics

MARY SUSAN GERDES, A.B., 1946

In Education

WILLIAM GRANT BLACK, A.B., Greenville College, 1941
DORA JEAN DOUGHERTY, Ph.B., Northwestern University, 1949
FLORENCE HAMLISH, A.B., Roosevelt College, 1950
CHARLES RENNIE HICKLIN, A.B., Drury College, 1949
WAYNE LYNN KESINGER, A.B., University of Denver, 1949
ROSALIE ROBINSON, A.B., Stowe Teachers College, 1948
EMIL SPEZIA, B.Ed., Eastern Illinois State College, 1941
ARYAH EUNICE STRICKLAND, A.B., Tougaloo College, 1951

In English

STANLEY LAWRENCE ELKIN, A.B., 1952
NANCY JEAN FLOYD, A.B., MacMurray College, 1952
FRANCES LEONARD HADLEY, B.S., Wittenberg College, 1938
LEAVITTA BREWER HAMILTON, B.S., 1947
PIN CHOW TU, A.B., National Central University, 1943

In French

DOROTHY MARILYN DREWES, A.B., 1952
MARGARIE HOWARD JOHNSON, A.B., Swarthmore College, 1947

In Greek

ELIZABETH AGNES EMILY BRYSON, A.B., University of British Columbia, 1951
EUPHROSyne NATS, A.B., University of Thessaloniki, 1947

In History

BARBARA JEAN ANDERSON, A.B., 1948
JACK DAVIS, A.B., Brooklyn College, 1952
OSCAR HENRY DODSON, B.S., United States Naval Academy, 1927
ROBERT EDMUND ELKIN, A.B., Illinois College, 1949
MARGARET JEANNE LARSON, B.S., 1949
HARRY ALEXANDER POOLE, A.B., 1951

In Labor and Industrial Relations

ANNETTE WILSON MARPLE, A.B., University of Rochester, 1949
RICHARD CHARLES MCFADDEN, A.B., Ohio State University, 1951
DAVID NICHOLS WARE, A.B., Stanford University, 1952
William John Embom, A.B., Baldwin-Wallace College, 1950
William Harold Halberstadt, A.B., University of Pennsylvania, 1952
George William Linden, A.B., University of Missouri, 1951
Myron Julius Lunine, A.B., State University of Iowa, 1951
Christopher Winston Russell, A.B., Colgate University, 1952
Robert Emil Ulbricht, A.B., 1952

In Political Science

Onofre Dizon Corpuz, A.B., University of the Philippines, 1950
Ralph Eisenberg, A.B., 1952
James Theophilus Jones, B.S., Agricultural, Mechanical, and Normal College (Arkansas), 1950
Earl Richard Moses, Jr., B.S., 1952

In Psychology

Mary Rohling Piech, A.B., 1948

In Social Sciences

Charles Ellingson Zeley, A.B., 1939

In Sociology

Latimer Weldon Garrett, A.B., University of California, 1948
Lyman Allen Hurd, A.B., University of Michigan, 1950
Dorothy Riehl Leader, B.S., New York University, 1949
John Campbell Osinach, B.S., Cornell University, 1940

In Spanish

Francisco Ramon Colon, B.S., Southwest Missouri State College, 1948
Margery Jane Miller, A.B., Grinnell College, 1952
Evelyn Pildes, A.B., 1951
Lea Collins Thuemling, A.B., 1951

In Speech

Frank Willard Ballard, A.B., Shurtleff College, 1952
Philip Russell Hanson, A.B., Washington State College, 1949
Thomas Lamont Henry, B.S., Bloomsburg Pennsylvania State Teachers College, 1931; B.D., Butler University, 1937
Marvin S. Morrison, B.S., 1951
Melvin Nidetz, B.S., 1951
Shirley Grace Nolen, B.S., Louisiana State University, 1952
William George Robertz, A.B., Gustavus Adolphus College, 1951
Andrew Steczyk, B.S., 1951

In Statistics

Arthur Ross Berger, B.S., Southern Methodist University, 1950; M.S., 1952
Carol Ruth Crife Tucker, A.B., Cornell College, 1950

In the Teaching of English

Raymond Francis Brolley, A.B., 1949
Ruth Rowland Dickman, A.B., Grinnell College, 1947

In the Teaching of French

William Luke Burns, Jr., A.B., DePaul University, 1952

In the Teaching of Social Studies

Audrey Grace Dannhauser, A.B., 1951
Robert Edward Eckels, B.S., 1952
Duane Roger Gronau, A.B., Illinois College, 1952
DONALD ELWOOD NORTHWAY, B.S., 1952
RICHARD RAMIS, B.S., 1952

In the Teaching of Spanish

JAMES JOSEPH CURRY, B.S., 1952
VINCENT Leo LOMBARDO, A.B., 1952

In the Teaching of Speech

NORMA LOUISE METTER, B.S., Eastern Illinois State College, 1952

Degree of Master of Science

In Accountancy

LESTER ROSIN WHEELER, Jr., B.B.A., University of Miami, 1952

In Agricultural Economics

CHARLES Eugene Erickson, B.S., 1949
HENRY Earl Flitz, B.S., 1951
ROLLAND DuANE Gustafson, B.S., 1952
WILLIAM Howard Heneberry, B.S., 1949
ROBERT George Fred Hill, B.S.A., Ontario Agricultural College, 1950
LYLE PAUL Schertz, B.S., 1953

In Agricultural Education

ROBERT Morton Edwards, B.S., 1951

In Agricultural Engineering

RICHARD DEAN Black, B.S., 1952
MURRAY WAYNE Forth, B.S., 1948
EDWIN John MONKE, B.S., 1950
GILBERT Frederick Sauer, B.S., 1950

In Agronomy

RASHID AHMAD, B.S., M.S., Punjab Agricultural College, 1949, 1951
ROBERT GAIL Heltsley, B.S., 1952
MAX Edward Sparks, B.S., 1952

In Animal Nutrition

JOHN Paul Rosborough, B.S., 1951
HAROLD Eugene Schendel, A.B., North Central College, 1950

In Animal Science

BURDETTE Charles Breidenstein, B.S., University of Wisconsin, 1952
JASON Elliott James, A.B., Carthage College, 1952
CARLOS Edward Schoettle, B.S., Southern Illinois University, 1947
DONALD Eugene Walker, B.S., 1952

In Architecture

ALI Zaki EL-HARIRI, B.Arch., University of Liverpool, 1942
MURLIN Ray Hodgell, B.S., Kansas State College, 1949
JOSEPH Hillman Omarzu, B.S., 1951
ROScoe Wendell Phillips, Jr., B.S., Brown University, 1950; B.Arch., Massa-chusetts Institute of Technology, 1952
ROBERT Wesley Wilson, Jr., B.Arch., Agricultural and Mechanical College of Texas, 1950

In Biological Sciences

CHESTER Frank Barszcz, B.S., Alliance College, 1952
CHARLES Raymond Puglia, B.S., Elmhurst College, 1952
In Botany

THOMAS TURPIN BANNISTER, B.S., Duke University, 1951

In Ceramic Engineering

RALPH GLENN KRAFT, B.S., 1949
JOSEPH CHARLES KYONKA, B.S., 1948
JOHN SCHULTZ, JR., B.S., 1952

In Chemical Engineering

DARIO RICARDO COVA, B.S., 1951
RICHARD DALE DANIELSON, B.S., University of Minnesota, 1951
ELOIOTT PORTER DOANE, A.B., Harvard College, 1951
LESTER HERMAN KHOME, JR., B.S., Washington University, 1952
LARVERNE R. J. MCHANEY, B.S., Michigan State College, 1952
JOHN KAMPA MUNSON, B.S., University of Minnesota, 1951
JOHN EMILIO ROMANO, B.Ch.E., College of the City of New York, 1951
JOHN HENRY SINFELT, B.S., Pennsylvania State College, 1951

In Chemistry

DEBABRATA CHOUDHURY, B.S., University of Calcutta, 1950
HELEN SNELLENBERGER CUNNINGHAM, B.S., Purdue University, 1950
PETER JOSEPH FRANK, B.S., Polytechnic Institute of Brooklyn, 1952
KRISHNA CHANDRA JOSHI, B.S., M.S., Lucknow University, 1945, 1947
SAGER DARYL LARSON, B.S., State College of Washington, 1951

In City Planning

ALEXANDER RAYMOND NOWICKI, JR., B.L.A., University of Florida, 1951

In Civil Engineering

RAYMOND CARL BERGENDOFF, B.S., University of Colorado, 1951
DONALD FRANKLIN BILLET, B.C.E., Syracuse University, 1951
ROBERT HENRY BOEHNING, B.S., Purdue University, 1951
FRANK COULTER BOERGER, B.S., United States Military Academy, 1947
JOHN WILLIAM BRISCOE, B.S.(Cer.Eng.), B.S.(C.E.), 1949, 1947
NANCY BRAZELL BROOKS, B.Arch., Alabama Polytechnic Institute, 1950
ERNEST JAMES CAFALDO, B.S., Manhattan College, 1952
CARL LINCOLN CARLSSON, B.S., University of Notre Dame, 1952
TENG SUN CHANG, B.S., 1952
MANUS CORVANICH, B.S., Chulalongkorn University, 1948
ROBERT EMMETT CROWLEY, B.S., United States Military Academy, 1946
SHELBY HAMMOND CURLEE, B.E., Yale University, 1952
WILLIAM GEORGE DEVENS, B.S., United States Military Academy, 1946
ABBAS ABDUL ADHEEM EL-MASHTA, B.S., Farouk First University, 1950
THOMAS SAMUEL FRY, B.S., 1950
HENRY DAVID HAHN, B.S., 1949
SAMY HASSID, Diploma, Ecole Polytechnic of Lausanne, 1951
GEORGE LEROY HAUGEN, B.S., United States Military Academy, 1947
FAZLUR RAHMAN KHAN, B.E., Bengal Engineering College, 1950
JOHN RIES LEEK, B.S., 1947
JOHN M. MARINOFOLLOS, B.S., 1952
RICHARD WILLIAM MAYNE, A.B., 1952
RICHARD FREEMAN MCCAIDO, B.S., United States Military Academy, 1947
KENNETH GORDON MEDEARIS, B.S., 1952
ABUK MEKENTICHIAN, B.S., University of Tehran, 1951
EDWIN BURNS MIXON, B.Bldg.Construction, Alabama Polytechnic Institute, 1949
TAKAO NAKASHIMA, B.S., University of Hawaii, 1952
WAYNE STANLEY NICHOLS, B.S., United States Military Academy, 1946
CONSTANTINE ANTONY PANAGIOTAKIS, B.S., M.S., National Technical University, 1945, 1951
VARADACHART PARHASARATHY, B.S., Loyola College, 1944; B.E., Engineering College, 1949; Diploma, Indian Institute of Science, 1951
WILLIAM FULLER PENCE, B.S., United States Military Academy, 1946
ROBERT LEE PERKINS, B.S., Purdue University, 1947
JOSEPH CARL SCIANDRONE, B.S., University of Kansas, 1948
PAUL WILLIAM SHULDINER, B.S., 1951
LAUREN WOODROW SINGLETON, B.S., The Citadel, 1933; M.S., Vanderbilt University, 1934
HARALAMBOS MANASSIS STAVRIDES, M.S., Polytechnic School (Greece), 1951
JOHN EMBER JR., B.S., United States Military Academy, 1950
Ayt Ozrey Temel, B.S., Robert College, 1952
REUBEN YUEN FONG TYAL, B.S., University of Michigan, 1951
JAMES HENRY WITHERS, B.S., University of Denver, 1949
HENRY HENG YUNG, B.C.E., Syracuse University, 1950
CLEMENT DONALD ZAWODNIAK, B.S., University of Connecticut, 1952

In Clinical Psychology
SAMUEL HUTTER, A.B., George Washington University, 1948
BERTRAM VICTOR KARFF, B.S., 1947
WILLIAM MARTIN PETERSON, A.B., 1950

In Commercial Teaching
ROGER LEE SWANK, B.S., 1952

In Dairy Science
IVAN JULIUS STERN, B.S., 1951

In Dairy Technology
GOPALA KRISHNA MURTHY, B.S., Central College for Science, 1944

In Education
HELEN LOUISE MORTON ACKERMAN, B.Mus., 1927
JENNIE LOU GOLDSMITH COX, B.S., Eastern Illinois State College, 1944
ERNEST FREMONT CRAMER, B.S., Eastern Illinois State College, 1948
LELAND RUSSEL HUBERT, B.S., 1940
ROBERT VERNON JURGENS, B.S., 1948
CHARLOTTE EVELYN KEPLINGER, B.S., 1930
CHARLINE PRESTON PORTER KLAUSEN, B.S., Illinois State Normal University, 1946
LLOYD JOHN MCELHINEY, B.S., 1948
RICHARD CUMMINGS MCLEAN, A.B., 1947
MARJORIE LOUISE MILES, B.S., University of Wisconsin, 1947
EMIL KIRK MOORE, B.S., Eastern Illinois State College, 1948
GERALD LEON OBRECHIT, B.S., Southern Illinois University, 1947
ROBERT KEITH RILEY, B.S., 1948
DONALD EUGENE SCHWALBE, B.S., James Millikin University, 1949
HAROLD MERLE SEIF, B.Ed., Eastern Illinois State College, 1942
SONIA TILTON SNAPP, B.Ed., Illinois State Normal University, 1944
EDITH BELLE WHITEHOUSE, B.Ed., Illinois State Normal University, 1941

In the Education of Mentally Handicapped Children
BEATRICE JANE BERG, A.B., Illinois College, 1945
ODELE FORRESTER, A.B., James Millikin University, 1948
KATHRYN MARIE GUNIER, B.S., Arizona State College, 1951
LEONARD JOSEPH LUCITO, B.S., 1951

In Electrical Engineering
DALE LEROY ASHCROFT, B.S., United States Naval Academy, 1949
THOMAS EARL BELING, B.S., 1952
JACK DWIGHT FINLEY, B.S., United States Military Academy, 1949
JOSE GOYA, Aero. Engr., Military Academy (Madrid, Spain), 1949
JOHN HENRY GRADY, B.S., United States Military Academy, 1949
HAROLD WALTER GROSSMAN, B.S., United States Military Academy, 1947
RUDOLPH CHIA-CHAO HWIA, B.S., 1952
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TETSU KIMURA, B.S., Tokyo University, 1951
HARRY RUSSELL KNIGHT, B.S., United States Military Academy, 1946
MILLER MILNI LEE, B.E.E., Manhattan College, 1952
WILLIAM ROBERT MANLOVE, B.S., United States Military Academy, 1945
EDWARD LAWRENCE McMAHON, B.S., Fournier Institute of Technology, 1952
JEAN BAPTISTE REMONDIN, B.S., Ecole Superieure d'Electricite (Paris, France), 1952
DONALD RALPH ROTHSCCHILD, B.S., University of Michigan, 1952
VERNON MONROE SMITH, B.S., United States Military Academy, 1945
IRVING TANG, B.S., University of California, 1952
WILBUR AMES VISHER, Ph.B., University of Chicago, 1949; A.B., Evansville College, 1952
DOUGLAS CROWTHER WEAVER, Jr., B.S., United States Military Academy, 1947

In Entomology
LOUIS ALBERT JANSKY, A.B., Augustana College, 1950
EDWARD HENRY NEWELL SMITH, B.S., University of Western Ontario, 1950
ROBERT JOHN SNETSINGER, B.S., 1952
SHYAM WADHWANI, B.S., Forman Christian College, 1939; M.S., Benares Hindu University, 1941
RICHARD JOSEPH YERO, B.S., 1952

In Geography
HARLAN GUSTAVE KOCH, B.S., United States Military Academy, 1946
LESLIE EUGENE MARTIN, B.S., Northern Illinois State Teachers College, 1951
GEORGE ROGALA-SOBIESZANSKY, B.S., 1952
ANTHONY SOKOL, B.S., 1952
NORMAN THEODORE STANFIELD, B.S., United States Military Academy, 1946

In Geology
RICHARD HALL BENSON, B.S., Marshall College, 1951
JOHN ALBERT BURGENER, A.B., Macalester College, 1951
ROBERT WILLIAM DOEHLER, B.S., 1951
JOHN BROWN DROSTE, B.S., 1951
FOREST DEROYCE ETHEREDGE, B.S., Virginia Polytechnic Institute, 1951
DAVID MICHAEL HEINZ, B.S., 1952
MICHAEL LAMONT KIDDA, B.S., Millsaps College, 1949
RONALD MICHAEL LLOYD, B.S., 1952
GUY WILLIAM SMITH, B.S., 1951

In Health Education
BERT J. SEAMAN, JR., B.S., 1950

In Home Economics
ALICE DANIELS COLEMAN, A.B., University of Louisville, 1943
TWYLA MAE EAGAN, B.S., Denver University, 1949
ALICE JULIA FORSYTHE, B.S., Ohio University, 1949
BARBARA BRANDEL FRANK, B.S., 1951
BERNETHEA ARTHULA MATHews, B.S., 1951
VIRGINIA HUTTON McCONNELL, B.S., University of Tennessee, 1949

In Home Economics Education
WILMA WYNETTE HOLLISTER, B.S., 1952
LORIS RUTH MATTHYS, A.B., 1945
GLENELLEN MUSGARVE WOODWARD, B.S., 1948

In Journalism
ELLA IRENE CUNNINGHAM, B.S., 1949
GILBERT FRANK MARTIN, A.B., 1951
JOE CAMPBELL SUTTON, B.J., University of Missouri, 1937
ALAN SAMUEL YOBLOn, A.B., New York University, 1952
In Library Science

Margaret Mae Barks, A.B., Morningside College, 1948
Rhoda Barry, A.B., University of South Africa, 1949
Charles Albert Burdick, A.B., University of Southern California, 1950
George Thomas Couston, B.S., 1952
Rosa Versella Dean, B.S., Virginia State College, 1946
Elizabeth Helen Jacqueline Ek, A.B., College of St. Francis, 1952
Carolyn Wallcott Ford, B.S., Tuskegee Institute, 1935
Barbara Ann Frantz, A.B., Mount Holyoke College, 1940; A.M., Vassar College, 1942
Helen Louise Garfield, A.B., Radcliffe College, 1942
Louise Hughes Goines, B.S., 1952
William Roger Holman, B.S., University of Oklahoma, 1950
Anna Louise Hunt, A.B., Coe College, 1946
Rita Kalter, A.B., Brooklyn College, 1951
Miriam Lichtheim, A.M., Hebrew University, 1939; Ph.D., University of Chicago, 1944
Carol Davidson O'Meara, A.B., University of Arkansas, 1950
George Augustus Summent, A.M., University of Riga, 1944; Ph.D., University of Göttingen, 1950
Cheo Loy Tom, B.Ed., University of Hawaii, 1941; B.S.(L.S.), 1945
Billy Milton Woods, A.B., Peru State Teachers College, 1945; B.S.(L.S.), 1947

In Management

Kenneth Albert Dahlgren, A.B., Augustana College, 1951

In Marketing

Alan Philip Levin, B.S., 1951

In Mathematics

Thomas Edison Bonner, B.S., Lincoln University, 1943; A.M., 1949
Peter George Braunfeld, A.B., B.S., University of Chicago, 1949, 1951
John Baker Chaney, A.B., Ohio State University, 1940
Robert Joseph Engert, B.S., 1952
James Donald Hogan, B.S., 1948
Tom Ludlow Johnston, B.S., Illinois State Normal University, 1952
Burnett Henry Sams, III, B.S., University of Washington, 1951
Jack Phillip Tull, B.S., 1952

In Mechanical Engineering

Mishal Mohamed Hammodat, B.S., 1953
Lyman Lawrence Hill, Jr., B.S., Michigan State College, 1950
Lester Hsin-pei Lee, B.S., 1952
Loren Nils Montgomery, B.S., Purdue University, 1950
Katsuhiko Ogata, B.S., Tokyo University, 1947
Rathanam Venkat Sanga, L.M.E.E., Osmania Technical College, 1941
Albert John Wieband, B.S., 1952
Chiu Sang Wu, B.S., Kyoto University, 1944

In Music Education

Forrest Kent Campbell, B.Mus., University of Kentucky, 1952
Vincent Michael Chorne, B.S., 1952
Joseph Samuel Curatilo, B.S., 1951
Marshall Dean Erickson, B.S., 1952
Sheldon Stadel Frank, B.S., 1952
Elion Edward Oven, B.S., 1952
Frank Robert Preizner, B.Mus., University of Texas, 1952

In Physical Education

Harry Ketchum Campney, Jr., B.S., University of Pittsburgh, 1952
Lawrence Arthur Golding, B.S., 1950
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NICHOLAS PETER MOULTIS, B.S., Springfield College, 1952
STEVE SUSI, B.S., 1950
CHARLES Muzzy Tipton, B.S., Springfield College, 1952

In Physics
RUSSELL CARL CASELLA, B.S., Massachusetts Institute of Technology, 1951
WILLIAM SHERWOOD HOLMAN, A.B., Central College, 1947
JOHN JOSEPH KOVALY, B.S., Muskingum College, 1950
ROFL EUGENE LINDQUIST, B.S., 1952
JOHN KENNETH ROBE, B.S., 1951
MILTON WILLIAM VALENTA, B.S., 1952

In Physiology
GEORGE CALVIN GRAHAM, A.B., Emmanuel Missionary College, 1950
JOSEPH GARTH LAMBRIGHT, B.S., 1951
DANIEL CHARLES LUDWIG, B.S., Roosevelt College, 1951
MERLE HERBERT PINDELL, A.B., 1948

In Recreation
AHMED RAAFAT ABD-EL-AZIZ, Diploma, Higher Institute of Physical Education (Cairo), 1940

In Sanitary Engineering
Mours Abdulmessih Bishay, B.S., Farouk First University, 1949

In the Teaching of Biological Sciences and General Science
CHARLES EDWARD BUTTERFIELD, JR., B.S., 1951
ROBERT SAMUEL GOLDBERG, B.S., 1951
CAROLYN JEAN HUEY, B.S., Arizona State College, 1952
PAUL CHARLES LIPPOD, B.S., 1951
G. REINHOLD MANKAU, B.S., 1952
FAVE EVELYN PICKINFAUGH, B.S., Arizona State College, 1952
WILLIAM HERBERT SIFPEL, B.S., Northwestern University, 1952
HELEN EARLEEN SWANSON, B.S., 1952
MILDRED ANNA VITEK, B.S., 1951

In Theoretical and Applied Mechanics
FREDERICK GEORGE BAULING, B.S., 1949

In Veterinary Pathology and Hygiene
LYLE EUGENE HANSON, Ph.B., Northland College, 1942; D.V.M., Michigan State College, 1950

In Zoology
JEANNE RUTH HOLDEN, B.S., 1952
NANCY LOUISA SCHWARZ, B.S., Queens College, 1952
AYERS YUSA, B.S., Marquette University, 1952

Degree of Master of Music
DESPY SPKOURAS BALEW, A.B., New Jersey College for Women, 1941
EVELYN BERKOWITZ, B.Mus., Boston University, 1941
DONALD LEE BRYAN, B.Mus., 1952
JERRO MARIE GIRARD CADEK, B.Mus., Curtis Institute of Music, 1952
CHARLES ALLEN Gove, B.Mus., 1952
THEODORE CHARLES LANGE, B.Mus., 1952
GEORGE HAZARD LUCKENBERG, B.Mus., 1952
MARY HELEN RASMUSSEN, A.B., University of New Hampshire, 1952
MARJORIE RUTH SCHLAMP, B.Mus., Indiana University, 1951
PEGGY H. STONE, B.Mus., 1952
DARIUS LOUIS THIEME, A.B., Bard College, 1951
ROBERT COPELAND VAN NUYS, B.Mus., Indiana University, 1950
Board of Trustees

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Degree of Master of Education

George Warren Allison, B.S., Eastern Illinois State College, 1950
Raymond Leslie Bess, B.S., Illinois State Normal University, 1950
John Charles Bohan, B.S., Northwestern University, 1952
Betty Louise Britt, A.B., A.M., Bob Jones College, 1946, 1948
Donald Wayne Buckley, B.S., Western Illinois State College, 1946
Adam Anthony Burniski, B.Ed., Southern Illinois University, 1938
Gene James Buwick, B.S., 1951
Billy Talbert Byers, B.S., Eastern Illinois State College, 1949
Wallace Eugene Carpenter, B.S., 1949
Agnes Harriet Carr, B.S., Gallaudet College, 1945
Earl Winston Carr, B.S., Union University, 1930; M.S., Iowa State College, 1932
Courtney Borden Cazden, A.B., Radcliffe College, 1946
Ahalya Chari, A.B., University of Rangoon, 1941; A.M., Banaras University, 1943; B.Ed., Central Institute of Education (Delhi), 1952
Virginia Alice Childress, A.B., McKendree College, 1921; A.M., Columbia University, 1927
Barbara Ruth Heinz, A.B., 1948
Lyle J. Henderson, B.S., Illinois Wesleyan University, 1940
Ellen Marie Parker Hopsteater, B.S., Gallaudet College, 1928
Edward Gerald Hogan, Ph.B., Illinois Wesleyan University, 1952
Arne Holter, B.S., University of Minnesota, 1933
Donald Roy Hughes, B.S., 1950
Darrell James Inabnit, A.B., University of Minnesota, 1939; A.M., 1948
Philip Blaine Kalar, Jr., B.S., 1952
Elizabeth Little Kell, B.S., Southern Illinois Normal University, 1950
Bolek Paul Komisar, B.S., State Teachers College (North Adams, Massachusetts), 1951
Betty Jane White Kuzmanic, B.S., 1946
Arthur Eric Lundahl, B.S., Western Illinois State College, 1950
Drone Mann, B.S., 1951
Freddie William Meyer, Jr., B.S., Murray State Teachers College, 1951
Arthur Theodore Michalek, B.S., 1952
Elton Miller, Jr., B.S., 1951
Mary Ella Newton, B.S., 1950
Marjorie Cosgrove Nolen, B.S., Southern Illinois University, 1950
Mary Elizabeth Nutt, A.B., MacMurray College, 1948
Ruth Elizabeth Olin, B.S., 1931
Damon D. Reach, B.Ed., Southern Illinois University, 1934; A.M., 1937
Juanita Irene Rose, A.B., Stowe Teachers College, 1950
Hollis Raymond Sallee, B.S., Eastern Illinois State College, 1947
Rosalyn Haskin Saltz, A.B., State University of Iowa, 1950
Jonathan Charles Sharp, A.B., Greenville College, 1949
Edith Muriel Shennon, A.B., MacMurray College, 1952
Roger Wayne Siegeworth, B.S., Illinois State Normal University, 1947
Ralph Frederick Soelzer, A.B., 1952
James Frederick Staff, B.S., Greenville College, 1952
LeRoy Virgil Stoldt, B.S., Southern Illinois University, 1949
Virginia Louise Stoops, A.B., Illinois College, 1934
Grant Wilson Stockman, B.S., 1951
Hiromu Takekura, B.S., Hiroshima University, 1935
James Milton Thorson, B.Ed., Illinois State Normal University, 1940
Mee Lin Tom, B.Ed., University of Hawaii, 1943
Paul Edward Waldrop, Jr., B.S., East Carolina Teachers College, 1951
Harold Peter Yung, B.S., 1950
Degree of Master of Social Work

Karine E. Anderson, B.S., 1951
Emma Kathryn Melcher Christiansen, A.B., 1950
Wanda Lee Cecelia Doyle, B.S., 1950
Joan Clare Eccles, Ph.B., Illinois Wesleyan University, 1949
Jack Elden Emmons, A.B., Northern Michigan College of Education, 1948
Howard Burdette Johnson, A.B., Augustana College, 1948
Leonard Christian Larsen, A.B., St. Olaf College, 1951
Meyer Eugene Pollack, Ph.B., University of Chicago, 1949; A.B., Roosevelt College, 1950
Sally Schonholz, A.B., New Jersey College for Women, 1951
Norbert Allen Simon, B.S., George Williams College, 1951
Chiaki Takizawa, B.S., University of Utah, 1944
Helen Grace Wages, A.B., Anderson College, 1947

Degree of Master of Fine Arts

In Art Education
Mary Ann Chenoweth, B.F.A., University of Denver, 1950

In Art History
Charles Harry Juister, B.S., 1951

In Painting
Joan Fay Edelman, B.F.A., Washington University, 1951
Robert Ernst Marx, B.F.A., 1951
Delores Boudas Wallace, B.F.A., 1950
William Roger Ward, B.S., Ball State Teachers College, 1951
Donald Louis Weigandt, B.F.A., Washington University, 1951
Edward Luckey Wolfe, Jr., B.F.A., John Herron Art School, 1951

Degree of Master of Laws
Sunil Kanti Ghosh, A.B., Patna College, 1937; B.L., Ravenshaw College, 1939
Harvey Jordon Jernigan, B.S., University of Florida, 1931; LL.B., John B. Stetson University, 1948
Thomas Rex Walenta, B.S., University of Idaho, 1926; LL.B., University of Minnesota, 1933

Advanced Certificate in Education
Clarence Vernon Dickey, B.S., M.S., 1948, 1951
Wilma Louise Johnson, B.S., University of Idaho, 1940; M.S., Colorado Agricultural and Mechanical College, 1949

College of Agriculture
Degree of Bachelor of Science

In Agriculture
Ezra Benjamin Aberle
Jay Donald Adkins, with High Honors
John Alpers, Jr.
Dean Frederic Anderson
David Kenly Ashbrook
Henry Harrison Barnhart, with Highest Honors
Gordon Eugene Beck
John Henry Boewe
Charles Lloyd Bolster
Ralph Eugene Bourland
John Allen Britt
Jeff Brook
James Richard Brown, with Honors
Milton Ralston Brown, with High Honors
John Henry Burkhardt
John Castle Clark
Richard Dale Cook
Roger Lee Courson, with High Honors
John Henry Craig, Jr.
Jerry Arnold Crist
William Owen Cunningham, with High Honors
Robert Giller Curtiss, with Honors
RICHARD NELSON DAVIS
WALTER WILLIAM Denby, with Honors
ROBERT MICHAEL DONOVAN
Ravonne Dowell, with Highest Honors
JAMES JOSEPH Elson, with High
Honors
RICHARD MELVIN ESWORTHY
ROBERT FAITH, JR.
DALE FREDERICK Feaster, with High
Honors
ROBERT GRANT FIELDS, with Highest
Honors
DONALD JAMES Flaherty
THOMAS PATRICK Flattery
JAMES ALLEN Fleming
GERALD DAVID Fox, with Honors
PHILIP WENDELL Gates
ELMER CLAUSS Gerlach, with Honors
KENNETH DANIEL Getz, with Honors
JOHN ARTHUR Gilbert
JAMES WILLIAM Gill, with High
Honors
ROBERT DEAN Gober
KEVIN DALE Gorman, with Highest
Honors
CARL LESLIE Gowler
RALPH STETSON Gray
WILLIAM LEO Green
DONALD RAY Griffith, with Honors
ROBERT EARL Grossmann
RALPH DUANE Gullett
MARTIN ARTHUR Gummersheimer
RICHARD Bairstow Hall
ROBERT DEAN Heberer
JOSEPH DAVID Henderson, with Honors
WILLIAM HOWARD Herriott, with
Honors
GLENN MYRON Holmes
WILLIAM HENRY Honore
DONALD Dean Hopwood, with High
Honors
NORMAN JAMES Hughes
LEON PHILIP Issert
JOHN THEODORE Jachera
ROBERT ERWIN Jacobson
DONALD LEROY Jessen, with Honors
CHARLES LEE Joley
WILLIAM CLIFFORD Jones
DAVID JEROME Kallal
ROBERT WILLIAM KEEPER
RICHARD WAYNE Kemp
ROBERT LYNN Kinser
RAYMOND EARL Koontz
RAYMOND JOSEPH Kristufek, Jr.
JOSEPH HERBERT Landon
ROBERT STANLEY Large
JAMES GRADY Linsley
KENNETH NORMAN Little
ROBERT ALLEN Little
ROBERT LEO Lowe
JOHN KEARNS Lynch
NORMAN RAY Madison, with Highest
Honors

RICHARD LOUIS Maloney
ALEXANDER ALBERT Manz
JOHN ARTHUR Marshall
CHARLES DWAYNE Martin, with
Honors
DONALD LEE Masters
WILLIAM ELTON McAllister
WILLIAM FREDERICK McCarty, Jr.
DONALD EUGENE McCormack, with
Highest Honors
ELBERT CLYNE McIntire
JOE DEAN Meller
HARRY EDWARD Melton
WAYNE NORBERT Meyer, with High
Honors
WILLIAM CLYDE Miller
PAUL GARLAND Moe, with High
Honors
VIRGIL LINDEL Molinarolo, with
Honors
JOSEPH MEAGHER Moran, Jr.
ROBERT FRANCIS Moyihan
MALDEN CHARLES Nesheim, with High
Honors
ROBERT PIERCE Newlin
PAUL LEVI Parsons
DONALD LAVERN Pepper
PETER ALLEN Peterson
ROBERT LEE Randall
ROBERT CLARK Rankin, Jr.
MELVIN WILLIAM Rapp
JAMES THOMAS Reeder
DONALD RICHARD Rehner
JACK MONROE Ridner
HENRY HARRY Riechman
RICHARD ARTHUR Riley
RALPH GEORGE Ritter, with Honors
CHARLES BENTON Rizer
JOHN HENRY Rodeffer, with Honors
NELSON DAVID Rodelius
CARROLL BENNETT Rodhouse
JAMES ELMER Ross
RAYMOND ERNEST Rotherfelder
MARTIN Ruch, Jr.
LEO VINCENT Ryan
WINFIELD LAWRENCE Samuelson, with
Honors
BURL JUNIOR Satterfield
CLARENCE AUGUST Schlueter
LEROY HERMAN Schuster
JOHN RILEY Shackelford
LOREN EDWARD Shaw
WILLIAM EARL Sieveking
HOWARD LAVERNE Simmons
RICHARD OWEN Soldner
JERRIE WILLIAM Staley
JAMES FERDINAND Steinkamp
DENNIS GEORGE Summers
WAYNE EVERETT Talbot
CHELIS EUGENE Taylor
WILLIAM ALAN Thompson
ROBERT VICTOR Torsberg
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ROBERT ARTHUR TUTTLE
RICHARD LLOYD VETTER, with High Honors
GLENN ALAN WAINWRIGHT
LOWELL EUGENE WARNER

In Dairy Technology

ERWIN WILLIAM ALBRECHT
LAURENCE ROBERT BYRNE
WILLIAM FRANKLIN KALBAK, with Honors

Ernest William Albrecht
Harvey Russell Pikaar
Arlan John Scheidenhelm
Richard Wayne Webber

GLENN ALAN WAINWRIGHT
LOWELL EUGENE WARNER

In Floriculture

CHARLES MELVYN AMRHEIN
PAUL BORIK
KENNETH IRWIN FELDERMAN, with Honors

Sarah Catherine Gain
Charles James Zeman

KENNETH EWALD CARLSON

In Food Technology

KENNETH EWALD CARLSON
HEINZ CHAIM MANNHEIM

In Home Economics

MARIA MARY JOHN ARNDT
Helen Joan Artigues
Mary Joan Baird
Barbara Jeanne Baker
Wanda Viola Bloomquist
Mary Mitchell Bowers
Beverly Jean Brown
Esther Joan Bruder
Phyllis Ann Clark
Kathryn Lucille Clifford
Suzanne Ruth Cohen
Sandra Fay Cohen
Mary Elizabeth Crawford
Dorothy Lorraine Faulds
Jeannette Gilchrist
Jeannien Adele Gustavison
Marilin Joyce Hartley
Helena Ray Hine
Lorraine Bertha Hofmann, with Honors
Carolyn Mary Johnson, with High Honors
Barbara Jane Krueger, with Honors
Carolee Little

In Home Economics Education

Jan Elizabeth Arensman, with Honors
Mary Genezieve Barlow, with Honors
Helene Jane Brubaker, with High Honors
Orpha Elizabeth Crook
Gladys Jean Dodd
Edith Bassler Dewer
Virginia Anne Fisher
Mary Lee Hill

Paul Eugene Brown

In Vocational Agriculture

PAUL EUGENE BROWN
| **BOARD OF TRUSTEES** |  
| **College of Engineering** |  
| **Degree of Bachelor of Science** |  
| **In Aeronautical Engineering** |  
| RONALD PHILLIPS ARNOLD | EDWIN FRANCIS PERLMAN  
| JOHN GERNON BURNS | LEMBIT POTTSIPPE, with Honors  
| RICHARD MICHAEL COLE | DONALD ROBERT SIMPSON  
| JOHN WARREN KIEFER, with Honors | DONALD CLARENCE SUND  
| THOMAS GEORGE KONRAD | JOHN WILLIAM SUTTLES  
| KENNETH CHARLES KOPP, with Honors | IRVIN JAMES WEBSTER  
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| JOHN RICHARD MIHATOVIC |  
| FREDERICK FOSTER MOBLEY, with High Honors |  
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| DONALD PETER DIEMER, with Honors | ROBERT HAMRIN STASELL  
| CLEON JULIUS ELMORE | DONALD GENE ZOOK  
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| ROBERT BRUCE FOXALL | ROBERT CARL MERTENS  
| RAYMOND PHILIP JANKE | GENE IRVIN THOMASSON  
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| RICHARD EUGENE ATEN | VICTOR LAWRENCE MORAVEK  
| GEORGE WILSON BARBER | PENG KHOON NG, with Honors  
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| IRWIN LAWRENCE BRANECKI | RALPH RICHARD PERRY, JR.  
| RONALD JOSEPH BRONSON | WILLIAM JOSEPH FICHON  
| LAWRENCE FRANK COFFILL | GARDIN GLENN RILEY  
| GEORGE DOUGLAS CONLEE | ARTHUR MORTON ROBINSON  
| JERALD BERNARD CONROY | WILLIAM ALBERT ROSS  
| BYRON JAMES EDY | LEROY JOHN RUESCH, with Honors  
| WILLIAM JOSEPH FUZZI | WILLIAM ROBERT SHERWAT  
| TED LEWIS GARRISON, with Honors | CHARLES LELAND SHEPPARD  
| JOHN WILLIAM HENRY | CLARENCE JOSEPH SIKORSKI  
| HAROLD FRED HONATH, with High Honors | JEROME C. SMITH  
| EDWIN WHIPPLE Houser | WALTER FRED STANKE, with Honors  
| HERBERT WILLIAM JOHNSON | ROBERT DENNIS STOLL, with Honors  
| JAMES FREDERICK KAAR | BENJAMIN FRANK SVOBODA  
| PRYCE LARUE KEAGLE | DONALD EDWARD THOMPSON  
| WILLIAM CLYDE KENLEY | BUDIMIR D. TOSIC  
| ROY PHILIP KESLIN | KWANG-NAM TUAN  
| OTTO LOUIS LARSEN | KENNETH JOHN TWOHEY, with Honors  
| RAMON SABO LA RUSSO | ROBERT LOEROY WATSON, JR.  
| NORMAN JOSEPH LATKER | CHARLES KENNETH WEAVERFORD  
| SAUL OLIMPIO LIBMAN | HAROLD CHRISTIAN WIENLAND  
| JAMES BRUCE LUBIN, with Honors | JOHN WESLEY WITTERS  
| KHALID SHAKIR MAHMoud | RAYMOND FRANK WOJCIEZSZA  
| DOHN HARLOW MEHLENBACHER | MEDU GEOFFREY TSEN YEH, with Honors  
| MITCHELL JOSEPH MIKULA | GEORGE WILLIAM ZUURBIER  
| GEORGE MAURICE MILLER |  
| **In Electrical Engineering** |  
| AKRAM SABIR ABDUL-KADIR | JOHN McBRIDE ASHBROOK  
| ALLAN WILLIAM ANDERSON, JR. | KENNETH EARL BARNETT  
| PAUL MELVIN ANEY, with Honors | JAMES WESLEY BERKOVEC  
<p>|</p>
<table>
<thead>
<tr>
<th>Name</th>
<th>Honors</th>
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<tbody>
<tr>
<td>James William Bishop</td>
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<td>George Vincent Bonk</td>
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<td>Raymond Leonard Eckman, with Honors</td>
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<td>Naji Haddawy Elseaaidi</td>
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<td>Raymond Fred Elsner</td>
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<tr>
<td>Alfred Katsumi Higashi, with High Honors</td>
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<td>Raymond Wendel Honey, with Honors</td>
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<td>Benny Lee King</td>
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<td>Paul Fox Koehler, Jr.</td>
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<td>James Richard Barber</td>
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<td>Kung-Chie Yeh, with Honors</td>
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<td>Hwa-Nien Yu, with Honors</td>
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<td>Jaime Gonzalez Zuleta</td>
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**In Engineering Physics**

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<tr>
<td>Chih-Tang Sah, with High Honors</td>
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<td>Earl Law Sloan, III</td>
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**In General Engineering**

<table>
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<tr>
<td>James Jay Keller</td>
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<td>Donald William McGrue</td>
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<td>Daniel Robert Siewert, Jr.</td>
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**In Mechanical Engineering**

<table>
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<tr>
<td>Donald Reid Burnett, with Honors</td>
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<td>Kenneth Albert Busche</td>
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<td>Steve George Chechopoulos</td>
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<td>Robert Thomas Couchlin, with Honors</td>
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<td>Gerald David Davis</td>
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<td>Arden Chester Degner</td>
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Robert Anthony Dezeliick  
John Ora Edmunds  
Burzoe Khushro Ghandhi  
Charles Dean Glenn  
Ronald Thomas Goe  
John Hannes Grimson, Jr.  
William Joseph Haley  
Mishal Mohamed Hammodat  
Ronald Gordon Hansen  
Melton Adams Hatch  
Richard Isamu Higashi  
Richard Cecil Hatch  
Donald William Hoeck  
Edward Charles Holmlad  
Walter Stacy Hulvey  
Arthur Helge Jonsson  
Donald Frank Judi  
George John Klesty  
Donald Charles Krahe, with Honors  
Harold Eugene Larson  
Douglas Russell Leader  
Edwin Stanley Levitan  
Joseph James Lusco  
David Edwin Martin  
Dean Wallace Martin  
James Stuckey McCormack  
Paul Frederick Metzger  
James Howard Mueller  
Philip Meriweather Mueller, with Honors  
Walter Irwin Nelson, Jr.

George Edward Nero  
John Ralph Niesen  
Wayne Robert Nixon  
Donald Edwin Novy  
Lawrence Frank Paulsen  
Charles Donald Pressman  
Robert Pendleton Quinlan  
Gonzalo Ramirez-Rodriguez  
Ike Davis Rea  
John Edward Reilly  
Charles Rezac  
Evan Dale Roberts  
James Morton Rovelstad  
Donald John Roy  
Stanley Ian Repecki  
Robert Eugene Schnurstein, with Honors  
Daniel Francis Schoeberle, with High Honors  
John Weyland Sears  
John Edward Seepe, with Honors  
Takeo Shibata  
Burton Lee Siegal  
Harold John Sinder, with High Honors  
James Arthur Smith  
Richard Robert Smith, with Honors  
Robert Michael Stephen  
David Aloysius Ward  
John Noel Williams  
Ronald Frank Zitko

In Metallurgical Engineering

August John Alexander  
Roy Lee Athey  
William Bruce Bond  
James Weir Dobbin  
Richard James Dvorak  
Robert Bernard Fisher

In Mining Engineering

Denis John Bobka  
John Bratton  
Carl Alfred Magnusson  
Kay Donoho Parks  
Harold Christian Rolseth  
Jerry William Schweiker  
Donald Cyril Simpson  
James Patrick Snider

In Sanitary Engineering

Frank Wayne Hill

College of Liberal Arts and Sciences

Degree of Bachelor of Arts

In Liberal Arts and Sciences

David Leroy Abel  
Ibrahim Ali Abu-Lughod  
Eleanor Doris Allen, with Honors in Sociology  
Elizabeth Casler Anderson  
Sandra May Anderson  
Nancy Carolyn Andrews  
Merwin B. Auslander  
Elbert Baker Baldridge  
Sandra Balin  
Carol Louise Bauer  
Janet Avis Beedy, with Honors in Spanish  
Edgar Wallace Bernstein  
Karl Berolzheimer, with Highest Honors in Political Science

In Metallurgical Engineering

August John Alexander  
Roy Lee Athey  
William Bruce Bond  
James Weir Dobbin  
Richard James Dvorak  
Robert Bernard Fisher

In Mining Engineering

Denis John Bobka  
John Bratton  
Carl Alfred Magnusson  
Kay Donoho Parks  
Harold Christian Rolseth  
Jerry William Schweiker  
Donald Cyril Simpson  
James Patrick Snider

In Sanitary Engineering

Frank Wayne Hill
JEANNETTE IRENE BIEDO
WILLIAM MCKINLEY BLAINE, JR.
ELEANOR THERESA BOHACEK
BABETTE JOY BOMASH
JONAH RICHARD BOSWORTH
DAN TOM BOURBULAS
JOHN LEEDS BOWER
ROBERT CURTIS BROWN, with Honors in History

DOLORES AMANDA BROWNLEE
JACKIE DALE BRUMMER
JULIA MARY BUCHUNAS
WILHER JAMES BUNTING
DANIEL CAIN
RUTH LILLIAN CALE
THOMAS THEODORE CHAPIN
DOLORES CHENKIN
FRANK LOUIS CLARK
JAMES ALEX CLARKSON
MARY ESTHER CLELAND
EDWARD RICHARD CORN
EDWARD WHITE COLLINS
JANET CONGER
PETER DAVID COUCH, with High Honors in Psychology

JOHN MAURICE COURTNEY
DAVID WILLIAM DEAN
NORMAN LEE DEAN
JAMES CONWAY DECKER
RUTH JEANNE DICKSON, with Honors in Psychology
DONALD CHARLES DIETEMANN
EDWARD RAYMOND DONNELLY
JOYCE ANN DONNER
JAMES MALONE EDWARDS, with Highest Honors in Economics

HAROLD ALBERT EHRICH
VIRGINIA ALICE ERIICKSON
JOHN EDWARD FAVERO, with High Honors in Political Science

CHARLES EZRA FIDLER
SYBIL FISHEMAN
CHARLOTTE ANN FITZPATRICK
PATRICK JAMES FLEMING
CAROLYN FLESHNER
JEANNE ANN FRICKE
ROXIE C. FUJIKAWA
MARVIN HOMER GESELL
RUTH ANN GETZ
SHIRLEY ANN GIESECKE
SHARON YOLA GOREWIT
CAROLYN WILSON GRAF
CONWAY KNIGHT GRAVES

BETTY SHIELA GREENBERG, with Highest Honors in Political Science

GWENDOLYN LOUISE GREENE
CAROL M. GREENSPAN, with Highest Honors in Chemistry
NORMAN GRIESMAN
PAULA JEAN GRIFFITH
CLIFFORD ERNEST HARKNESS, JR.
SUZANNE JOY HARPER

FRANK BRAYTON HARRIS
DIANE MAE HAWES
JOYCE SIDNEY HAYS
NANCY LOUISE HEATER
RICHARD JOSEPH HEIMAN, with High Honors in Political Science
ANNE MARIE HEITZMAN
HARRY EDWARD HELLMUTH, JR.
DONALD EDWARD HENEBERRY
ROBERT SAMUEL HENKE
HARRY CHARLES HENRIKSEN
CHARLOTTE HERLINGER
EMERSON WALLACE HILKIER, with Honors in History

BARBARA JEAN HILL, with Highest Honors in French
ROBERT VERNON HILL
JOYCE ANN HINKCHIS, with Honors in Rhetoric
JEAN ELIZABETH HODGSON
NORMAN ELMON HOLLAND
BARBARA LOIS HOLMES
LYNETTE SUE HOWE, with Honors in Philosophy

EXTIA CHARLOTTE HUCKEL
KENNETH SHERMAN JACOBS, JR.
ETHAN BASIL JANOV
DONALD EARL JANSEN
HAL RAYMOND JEFFERS
RICHARD BERRY JOHNSTON, with Honors in Economics

HELEN GUINEVERE JONES, with Honors in Psychology

SHIRLEY ANN JORGENSEN, with High Honors in Psychology

SIBYL LOU KAGEN
HELEN BOYDEN KALIL
GERALD ADOLF KAMINSKI
BETTY KEEFER
ALICE JEAN KELLER
MARY SABINA KENT
PORTIA MANTYNNAND KERN
EUGENE KERSTING, JR., with High Honors in French

HUGH ALAN KLEIN
EMIL JOHN KLINGENFUS
VIRGINIA CAROLINE KOCH
DONALD ROBERT KROHN, with High Honors in Philosophy

EILA MIRJAM KOKKINEN
THAD LAWRENCE KOWALSKI, with Honors in Political Science

SARAH RAE KUENSTLER
JOHN HENDERSON LAMMIE
DOLORES LILLIAN LAPIATTES, with Highest Honors in English

HOWARD J. LEE
JOHN WALTER LESKERA, with Honors in Political Science

JAMES ARMSTRONG LIMBERT

JUDITH ANN LINDSTEDT, with Honors in Sociology
DOLORES DARRINGTON LODELL
Marilyn Lucile Lowe
Alice Ruth Luckow
Barbara Born Lucy
Sue Lurie
Mary Margaret MacTaggart
Robert Junji Maeda, with Honors in the History of Art
Charles Marshall Mallen
Joan Elinore Mandel
Jacqueline McKinstry Maret
John Eugene Martin
Patricia Jean Mason
Anna Wilhelmina Mayer
Mary Eileen McClellan
Mary Joan McCloyd
James Russell McCosh
Lloyd Leslie McDaniel
Anne McElroy
Richard Griffith McGuire
Harold Charles McKenney, Jr.
John Shaw McMillan
Arvin Stevenson Messer
Martha Mary Messenger
Elizabeth Shurtleff Miller
Terez Diane Miller
Patricia Marie Modlin
James Douglas Montgomery
Amos Sylvester Moore
Arnold Edward Moser
Bernard Leonard Moshol, with High Honors in Political Science
Joanne Elizabeth Moyer
Margaret Mary Mulligan, with Honors in English
Bonnie June Munro
Jane Ann Munsterman
Marlys Edith Nelson, with High Honors in International Affairs
Norman Joseph Osherman, with Honors in Political Science
Marilou Ann Osinske, with Honors in Political Science
John Bowen Paenske
Charles Lee Palmer, with High Honors in Political Science
Irmalee Payne, with High Honors in English
William Alan Perry
Bryce Redmon Peterson, with High Honors in English
Rose Marie Picciuca
Donald Clinton Potter
Mary Emma Price
John Donald Pulliam, with Highest Honors in History
Louis Todd Ratzeberger
Salo Rebian
Caroline Ruth Rees, with High Honors in Political Science
Raymond Kenneth Rhoads, with Honors in Philosophy
Muriel Ann Richburg

MARY LOU RICHIE
Virginia Lee Ritsdon
Helen Louise Robnett, with Highest Honors in Psychology
John Philip Rooney
Naomi Rosen
Roberta Russell
Richard Sanford Sawislak
Lawrence Donald Schectman
Arthur Michael Schiller
John Patrick Schmacker
Marion Louise Schoene
Barbara Estelle Shannon
Charles LaMar Shean, Jr.
Rita Louise Sheehan
Phyllis Coventry Shepherd, with High Honors in French
Serna Rebecca Silverstein, with High Honors in Spanish
Robert Harold Skigen
Flora Ann Slutzker
Everett Gorsuch Smith, Jr., with High Honors in Geography
Claire Florence Somerfield
Isabelle L. Sorbie, with Highest Honors in Latin-American Studies
Elaine Vivian Stark
Lois Lesser Stein
Gordon Allan Stockman
Gail Pauline Stoker
Martha Lee Swearingen
Jerome Norman Taylor
Richard Leon Thies
Leland Stanford Thompson
Bonna Jean Tiangco
Thelma Leonor Tirol
Gilda Greenberg Tunis
Richard Quinton Underwood
Bea Ann VanDenburg
Robert John Vinsec
Nicholas Gerald Vivona
Allen James Vornsand, with Honors in Latin-American Studies
Ella Jean Walker
Philip Henry Ward, Jr., with High Honors in Economics
Leo Douglas Watson
Nancy Ellen Waxler, with Highest Honors in Sociology
William Julius Wechter
Geraldine Marsha Werner, with Honors in Political Science
Donald Eugene Westbrook
Eugene Thomas White
Geri Laura Wolf, with Highest Honors in Spanish
Wayne George Woltman, with Honors in Political Science
Mary Jo Wylder
Sheldon Arthur Yefsky
Robert A. Marit Zarmin
Elaine Edith Zidell
In the Teaching of English

Lillian Hornetta Adams
Rhea Eileen Baker
Vivian Nellie Doering, with Highest Honors
Robert Aloysius Dreger
Joan Jacobi Goldier
Ora Welcher Harding, with Highest Honors
Ruth Audrey Ivey, with Highest Honors
Gloria Jean Medow McCartney
Audrey Kathleen McCurbin
Elizabeth Compton Palmer, with High Honors

William Bartholomew Phildeo
Anne Marie Potthast
Barbara Ann Schoffen
Janet Louise Stearn
Barbara Jean Townes
Margaret Joan Turnbow
Mary Margaret Weeg, with Highest Honors
Janet White
Dolores Vera Zajicek
Louise Zwicky

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Josephine Pauline Smania, with Highest Honors

In the Teaching of Latin

Audrey Virginia Decker

In the Teaching of Social Studies

James Russell Anderson, with High Honors
Judith Karp Blair
John Raymond Dvorak
Sheldon Zellick Fisher
Donna Rae Harmsen
Betty Ellen Hoigard
Lura Jean Link, with Honors
George Garrett Mathews
James Charles McConnell, with High Honors

Richard John Mueller
Daniel Joseph Petromilli, with Highest Honors
June Lois Rappaport
Janice Elaine Rowlands
Thomas Joseph Saab
George Stulik, Jr.
George Hansen Wahl
George Roland Wendt
Thomas John Zawacki

In the Teaching of Spanish

Miriam Kay Arenschen, with High Honors
Donna Josephine Green

Jean Ann Pierce
Grace Katherine Snyder, with High Honors

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Charles Roy Boughton, with Highest Honors
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Alice Irene Froehling, with High Honors
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Kenton Dane Marlin

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Rose Marie O'Neill, with Honors
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Alan Withman Strong, with Highest Honors
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In Banking and Finance

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DORIS RUTH SANDLUND
RICHARD WILLIAM SCHWALBE
RACHEL DICKSON SHEILS, with High Honors
EDWIN EARL SMITH, with High Honors
JOAN KLINE STAUFFER
PHYLLIS ANDERSON SWICKARD
IRENE DIANA THEODORE, with Highest Honors
NORMA JEAN VAN NESS

Marilyn Jean Welsch, with Highest Honors
ROBERT RAY WHITED, with Honors

Degree of Bachelor of Fine Arts

In Advertising Design

MICHAEL WILLIAM ANDREWS
FRANK ADDISON BLAZE, with Honors
DONALD ALBERT BROZEK
JUDITH ANN DUFFIN, with Highest Honors
DAVID ERNEST EDMUNDS, with High Honors
SARA BETH HAYES

WILLIAM IRVING LEVIS
JACK LEROY ORMAN, with Honors
ANDREW WILSON RUSH, with Honors
PATRICIA JOAN SEVERIN
JOHN J. SORIE, with Honors
HAROLD CASSEBERRY TODD
HELEN IRENE WEBER, with Honors
JOAN FAITH WEBER

In Art Education

LILLIAN BLUSTEIN
ROBERT DEAN CAYS
JOAN THERESE CZEKA
BILLIE JEAN HODGELL, with Honors
JEAN HOUSE

JAMES ALDEN PEMBLE
FLORENCE SCHWARTZ, with High Honors
BARBARA RUTH STINSON
AUDREY MARTHA TAYMOR

In the History of Art

AVIS MAY RAASCH

In Industrial Design

JOAN ELLSWORTH BLOUNT, with High Honors
RICHARD BERNARD CALHAN

ROBERT CONNERTON LE SUEUR
CHARLES HOCKADAY SCHMITT
WAYNE FRANK SPINKS

In Landscape Architecture

RICHARD J. ELLIOTT
THOMAS JAY HOLDEN
EDWARD LEASURE HOPKINS, with Honors

BERT FRANKLIN INGELS
RICHARD RALPH PAUL

In Painting

JOANNE BALES BREWER, with Honors
DAVID LAWRENCE DIETEMANN
LARRY DALE KETTELKAMP, with Honors
BETTY MACE LIPSZITZ
VLASTA JOSEPHINE MAREK

SHIRLEY ANN ROBINSON, with Honors
CONRAD HAROLD ROSS, with High Honors
ROBERT THOMAS TAGUER, with High Honors

Degree of Bachelor of Music

BETTY CHARLENE ABRAHAM, with High Honors
JAMES LOUIS BAILEY, with High Honors
JOHN CHARLES CHRISTIAN, JR., with High Honors
DANIEL RICHARD ELLER, with Highest Honors
ARLENE BEY HOFFMAN
CLARENCE WALTER IVerson, Jr.

RUTH JOYCE MACDONALD
DAVID TRAVIS MOORE, JR.
NORMA JAYNE MURVIN, with High Honors
ROBERT LEE NEILL, with Honors
FREDERICK JUNIOR OTTINGER, with Honors
KENNETH GLEN SMITH, with Honors
NANCY LUCILLE TILROE, with High Honors
ROBERT LEE ZARBOCK

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Health Education

EUGENE MICHAEL COX, with Honors
In Physical Education

CARL WILLIAM AHRENS
EDWARD ELINAR ALDRIDGE
PETER FRANK BACHOUROS
BARBARA ANN BENNETT, with Honors
CHARLES BOERIO
LESTER EUGENE BRADY
RITA BRAZIER
GILBERT JAY BRINKMEYER
JOHN RICHARD BROERMAN
ALFRED EDWARD BROSKY
SHIRLEY ANNE BROWN, with Honors
MARJORIE MABLE BRYANT, with Honors
WILLIAM JOSEPH BUSSA
JOHN KAISSER CAMERON, JR.
THELMA JUANITA CAMPBELL
DONALD RUSSELL CHALUS
Marilyn Lou Chambers, with Honors
Norton William Compton
KEVIN Patrick Corry
HOWARD STANLEY CRONK
ROBERT EUGENE CRYER
Jacqueline Jeanne Devany, with Honors
MARIA microsoft phantom
AMY Lou Chambers, with Honors
DONALD JOSEPH ELMER ENGELS
RONALD HUG FERGUSON, with Honors
GENEVIEVE Louise GOUARD, with Honors
HEWITT GEORGE HAFFER
RAYMOND Led HENRY
WALTER MAURICE JEWSBURY, with Honors
KENNETH STANLEY JOHNSON
JAMES FRANK KASTNER

In Recreation

WILLIS CLINTON BAKER
JUNE BLANCHE BEILKE
RUSSELL DEAN BROWN
LEE CAREY

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

WILLIAM JOHN ABRAHAM
ALBERT EARL BEROUT
BURTON BREWSTER BOERSMA
DONALD GEORGE BRADY
ERWIN CHARLES BURMEISTER
WILLIAM FRANKLIN CHILDERS
THEODORE CLINTON CLINARD
PAUL SALVATORE DIGIOVANNI
RAMON DURAN
MORRIS DAVID DURHAM, JR.
SHERRILL CLIFFORD EASTWOOD
ROBERT EUGENE EFFERSON
JOSEPH LAVERNE GEELEY, with Honors
NEIL CALVERT HEBEISEN

WALTER BOVARD HORN
JAMES Richard HUBERT
WALTER Gustave KIRNBauer
FRANK JOHN MesAROS
ROY WALLACE MOLLING
WILLIAM THOMAS NYLAND
GUNNAR WERN PAULSEN
MELOMs phantom THOMAS RADovich, Jr.
WAYLAND AVERY TONNING
WILLIAM EVERETT WEBBER
BURTON WEINBERG
MARTIN DEA WRIGHT
JOHN WILBER YOUNG
COLLEGE OF VETERINARY MEDICINE

Degree of Bachelor of Science

In Veterinary Medicine

JAMES WEGER ALLISON
WALLACE ELWYN BRANDT
JOHN DUANE CLAYTON, with Honors
DANIEL COHEN
THOMAS MILES DRIJE
CHARLES ARTHUR ESSER
CARL FULTON FERRILL, JR.
JAMES HUBERT FINNELL
JAMES EDWARD FITZGERALD
LOYD CHAMP HELPER
RALPH OTTO HOLSTEIN
DARRELL LAVERNE JESSEN
PAUL EUGENE JOHNSON
NORMAN DEWITT JONES
CHARLES MORTON JOSEPHSON

ROBERT JOSEPH KEOUGH
J. D. KERR
JAMES STANLEY LARSEN
DONALD VAL OSBORNE, with High Honors
THOMAS NEIL PHILLIPS
WILLIAM DARREL POWELL
HARVEY DEVON SCHNEIDER
WALTER GEORGE SCHWALBE
GEORGE HAROLD SHEETS, JR.
JOHN ALAN SHIELS
RUSSELL DEAN SMITH
ALEXANDER JOSEPH WINTER
RALPH FRED ZIEGLER

Degree of Doctor of Veterinary Medicine

FRANK FOX ADAMS
JEROME BANICKI
HENRY JOHN BROUWER
JOHN ALLEN BUCKLER
PAUL EUGENE BURKITT
BERNARD DEVERE CAMPBELL
DONALD JOSEPH CAREN, with Honors
GERALD DART
WILLIAM CLARENCE DOLOWY
JOHN HENRY DUST, with Honors
JOHN EHRHARDT

ROBERT KEITH ETHERIDGE
ROBERT WILLIAM GALVIN
JOHN JOSEPH GRAFFY
JOHN WILLIAM HAXBY, III
EARL LADELL KINGRY, with Honors
KENNETH HUBERT KLINGELE
CLIFFORD MARION LINKER
ELMER THOMAS OWINGS
JAMES FREDERICK PALMER
LEON FREDERICK STIEGEL
GLENN LEE WAXLER, with High Honors

Degrees Conferred in Chicago

GRADUATE COLLEGE

Degree of Doctor of Philosophy

(Conferred June 18, 1953)

In Bacteriology

ARTHUR VICTOR BOAND, JR., B.S., Trinity University, 1947; M.S., 1949
DONALD ZANE SILVER, A.B., M.S., University of Minnesota, 1948, 1949
JOSEPH PETER USCAYE, B.S., Pennsylvania State College, 1949; M.S., 1950

In Biological Chemistry

JAMES DANIEL SOLOMON, B.S., Central Y.M.C.A. College, 1940; M.S., DePaul University, 1943

In Chemistry (Pharmaceutical)

JACOB STEPHEN ROBIA, B.S., Loyola University, 1947; M.S., 1948

In Pharmacology

WILLIAM PETER BLACKMORE, B.S., University of Saskatchewan, 1948; M.S., 1950
CHARLES BOYD GRANBERG, B.S., South Dakota State College of Agriculture and Mechanic Arts, 1942; M.S., 1947
ELLEN EVA KING, A.B., Sarah Lawrence College, 1942; A.M., Mount Holyoke College, 1944
KOMOL PENGSRITONG, B.M., Chulalongkorn University (Thailand), 1937; M.S., University of Michigan, 1950
In Physiology (Clinical Science)
Lester Edward Grubgeld, A.B., M.S., State University of Iowa, 1945, 1950
Kao Hwang, B.M., Hsiang Ya Medical College (China), 1940; M.S., 1947
Martin Howard Kalser, B.S., M.D., University of Pittsburgh, 1942, 1946; M.S., 1951

Degree of Master of Science
(Conferred June 18, 1953)

In Anatomy
Arthur Sidney Granston, B.S., Roosevelt College, 1949
Charles George Maurice, B.S., D.D.S., 1938, 1940
Frank Arthur Rall, B.S., Loyola University, 1950
Arnold Bernard Scheibel, A.B., M.D., Columbia University, 1944, 1946

In Bacteriology
Miriam Louise Hemmer, B.S., Monmouth College, 1951
Kenneth Everett Johnson, B.S., Illinois Wesleyan University, 1951
Eleanor Fuyuko Kunishige, B.S., University of Hawaii, 1949
Elliott Aaron Pachtman, A.B., University of Colorado, 1947

In Biological Chemistry
John Wesley Brown, B.S., Elmhurst College, 1950
George Kroll, B.S., Central Y.M.C.A. College, 1944; B.S., D.D.S., M.D., 1944, 1952

In Chemistry (Pharmaceutical)
Mitchell Louis Borke, B.S., 1951
Joseph Gerald Cannon, B.S., 1951
Marvin Bud Graber, B.S., 1948
Florence Christine Klee, B.S., 1950
Kenneth Jerome Liska, B.S., 1951

In Histology
Byron Glenn Butt, B.S., D.D.S., 1949, 1951

In Oral Surgery
Arbe Jonathan Selman, A.B., New York University, 1940; D.D.S., University of Maryland, 1944

In Orthodontics
Gerald Harrison Borden, B.S., D.D.S., 1949, 1951
Allan Gibson Brodie, Jr., B.S., D.D.S., 1949, 1951
Sidney Eugene Cohen, D.D.S., Temple University, 1949
Alexander Jacobson, B.D.S., University of Witwatersrand (South Africa), 1947
Roger Xavier O'Meyer, D.F.M.P., University of Paris, 1936
Charles George Sleichter, D.D.S., State University of Iowa, 1945
Jacob Daniel Subtelny, B.S., College of the City of New York, 1942; D.D.S., University of Pennsylvania, 1947
Byron Colman Tovstein, D.D.S., Loyola University, 1947; B.S., Roosevelt College, 1948

In Pharmacognosy
Stanislaus Joseph Smolenski, Magister of Pharmacy, University of Poznan (Poland), 1938

In Pharmacology
Robert Vernon Blanke, B.S., Northwestern University, 1949
Hyman Lewis Cohen, B.S., M.D., 1948, 1953
KEITH FENTON KILLAM, Jr., B.S., Tufts College, 1948
NORMAN LASKER, B.S., Rutgers University, 1949
WILLIAM HENRY MARSHALL, A.B., B.S., 1950, 1951
WILLIAM ROBERT MARTIN, B.S., University of Chicago, 1948
STEVEN EDWARD MAYER, A.B., B.S., University of Chicago, 1947, 1950
CEDRIC MARTIN SMITH, B.S., Oklahoma Agricultural and Mechanical College, 1949; B.S., 1950

In Pharmacy
DALE WILLIAM DOERR, B.S., Drake University, 1948
EUGENE GORDON PRESS, B.S., 1949
ALLAN MAURICE RAFF, B.S., 1949
WENDELL HOMER SOUTHDARD, B.S., Drake University, 1950

In Physiology
BETSY BECKER BREThAN, B.S., 1951
WILLIAM CARL KAUFMAN, A.B., University of Minnesota, 1948
SAMUEL KREMEN, B.S., 1949, 1951
IRVING KUPERMAN, B.S., 1949, 1951
ROLAND AUGUSTINE MANFREDI, B.S., M.D., 1947, 1949
IRVING MICHAEL RASCON, B.S., 1951

In Physiology (Clinical Science)
Elliott Esses, B.S., Roosevelt College, 1949
CHARLES WALLACE FRYE, A.B., James Millikin University, 1951
EDWARD BARON MAGID, B.S., 1951
VAldir Cordeiro Pessoa, M.D., University of Recife (Brazil), 1939

In Surgery
WILLIAM HUNTER HARRIDGE, B.S., Northwestern University, 1946; B.S., M.D., 1948, 1950
RICHARD ARTHUR JONES, A.B., M.D., University of Nebraska, 1944, 1946
GERALD OWEN MCDONALD, B.S., M.D., Northwestern University, 1943, 1947
WALTER FRANK SMEJKAL, B.S., M.D., 1940, 1942

COLLEGE OF DENTISTRY

Degree of Bachelor of Science in Dentistry
(Conferred March 28, 1953)

GRANT WINFIELD NELSON, B.S., 1949   CHARLES LESTER THOMAS

Degree of Doctor of Dental Surgery
(Conferred June 18, 1953)

GORDON DAVID ANDERSON, B.S., 1951
VINCENT ANGELO, B.S., 1951
JERRY FRANK BALATY, B.S., 1951
DARWIN SMITH BARRETT, B.S., 1948, 1951
LAWRENCE MITCHELL BENZULY, B.S., 1947, 1952
MARRYN BERNSTEIN, B.S., Roosevelt College, 1948; B.S., 1950
ARTHUR BASIL BUCKLEY, B.S., 1952
FREDERICK GEORGE CHOISER
ROBERT PHILIP DAUMANN
WILLIAM JOHN DAUSMANN, Jr., B.S., 1951
LAWRENCE DEVERNE DAY, with Honors
SAMUEL THOMAS DEAHL, B.S., 1951

JOHN WILLIAM DOUGLAS, B.S., James Millikin University, 1951; B.S., 1952
SAM JOSEPH FANTOZZI, B.S., 1951
VINCENT L. FIOCCA, B.S., 1951
CURTIS WILLIAM FISHER, B.S., Sioux Falls College, 1949
BASIL THEODORE GECKLER, Jr., B.S., 1951
RICHARD HERMAN GEORGES, B.S., 1951
IRVING GITTELMA, B.S., 1950
ROBERT ERNEST GOING, A.B., Valparaiso University, 1948; B.S., 1951; with Honors
CARTER EUGENE HAGBERG, B.S., 1951
KENNETH BURNETT HOFFMAN
CHARLES ERWIN HURLBURT, B.S., Wheaton College, 1949
NORMAN NATHAN JACOBS, B.S., 1951
RONALD WALTER KOSTER, B.S., Northwestern University, 1949
ROBERT EMMETT LEE, A.B., Ohio State University, 1949; B.S., 1951
DAVID ALBERT LICHTENWALTER, B.S., 1951
EDWARD GORO MAEHARA
MAURICE RAYMOND MARMÉ, B.S., 1951
CHARLES HAL MASTERS, B.S., Northern Illinois State Teachers College, 1949
DONALD ELLIS MAXWELL, B.S., 1951
CONNELL CALVIN MEDLEY
GERALD LEONARD MICHELS, B.S., 1951
WILMORE NEIDITCH, B.S., 1951
GRANT WINFIELD NELSON, B.S., 1953
IRA M. NIEDERMAN, B.S., Roosevelt College, 1950; B.S., 1951
NEAL ALBERT NIELSEN, JR.
KENYTE OGAITA, B.S., 1951
LEONARD PAWLOWSKI, B.S., 1951
GLENN J. PRATT, B.S., 1951
ERVIN ROBERT RAMBERG, B.S., 1951
ALLEN ROSENBERG, B.S., 1951
RICHARD JOHN ROST, B.S., 1949
MILTON SILVER, B.S., 1941
CARL EDMUND SINGER, B.S., Northwestern University, 1948; B.S., 1951
HYMEN SIVER
ALVIN SLOMOWITZ, A.B., Indiana University, 1948; B.S., 1952
HOWARD ARCH STONE, B.S., 1951
LEONARD HENRY STONE, B.S., 1949, 1952
WILLIAM FRANK STRONER, B.S., 1951
CHARLES LESTER THOMAS, B.S., 1953
FRANCIS WILLIAM TOWNER, A.B., Coe College, 1950; B.S., 1951
CARYLSLE DAVID UDEHIN, B.S., State University of Iowa, 1949; B.S., 1951
EDGEE UNTI, B.S., 1951
SAM FRANK WALLIS, B.S., 1951
MARK WATANABE
GEORGE LESLIE WATTS, B.S., 1951
MYRON SHELDON WINER, B.S., 1951
ARCHIE PAUL WOOLARD, B.S., 1951
RICHARD HAROLD ZELENKA, B.S., 1951
MILDA ALEKSANDRA ZIEMIA, D.M.D., University of Marburg (Germany), 1946

COLLEGE OF MEDICINE

Degree of Bachelor of Science in Medicine
(Conferred March 28, 1953)

LESTER ARNOLD NATHAN, B.S., Loyola University, 1949

Degree of Bachelor of Science in Occupational Therapy
(Conferred June 18, 1953)

LORETTA HELEN BECKA
BARBARA JOHNSON BROTHERS
PATRICIA ANN CURRAN
ELEANOR DEFFLEY
JEWEL ELAINE FELDMAN
MARTHA FUNG
JOYCELYN FAE GREEN
MARY ANNE HEINEKEN
CAMILLE AGNES MOORE
DOROTHY KAZUKO OMORI
JOAN LOVE OTIS
Marilyn Jean Park
IRENE JEAN RAMSAY
ELISABETH MARGARETE RATHLING
BARBARA BROOKE RENNAKER
MARION ELLA SERVATZY
MARGARET EILEEN TAPPAN
RITA CLAIRE WEGNER
Marilyn Flora WEISELBERG

Degree of Doctor of Medicine
(Conferred March 28, 1953)

HYMAN LEWIS COHEN, B.S., 1948, 1950
ROBERT LEO DEISS, B.S., 1950
VARDITH NAOMI FOX, B.S., 1949, 1951
JOHN WARREN FRISCH, A.B., B.S., 1950, 1951; with Honors
TAKESHI HAYASHIDA, B.S., 1951
ROBERT HAKOLD HERMAN, B.S., Illinois Institute of Technology, 1950, 1951
WILLIAM KENDALL HOOKS, JR., A.B., Lincoln University, 1949, 1951
RICHARD GEORGE JOHNSON, JR., B.S., 1949; with Honors
WILLIAM CLYDE KATEL, B.S., 1951
JOHN EDWIN KERR, JR., B.S., University of Arkansas, 1942; D.V.M., Iowa State College, 1946; B.S., 1951
UNIVERSITY OF ILLINOIS

1953

ALLEN HAROLD LEFSTIN, Ph.B., University of Chicago, 1947; B.S., 1950; with High Honors
TOFIEL THOMAS LUKASIK, B.S., 1949, 1951

LESTER ARNOLD NATHAN, B.S., Loyola University, 1949
ROBERT ARTHUR RONNE, A.B., B.S., University of North Dakota, 1949, 1951

(Conferred June 18, 1953)

ALLAN LAWRENCE ABRAMSON, B.S., 1951
GENE AHERN, B.S., 1951
ROBERT JAMES ANSLEY, B.S., 1949, 1951
THEODORE APA, B.S., 1951
PHILLIP GIRARD AVALON, B.S., 1949, 1951
STUART JAY BACHMAN, A.B., B.S., 1949, 1951
WALLACE BAILEY, A.B., B.S., University of North Dakota, 1950, 1951
SHELDON BENNIS, A.B., B.S., 1949, 1951; with Honors
MYRON ELLIS Berman, A.B., B.S., 1949, 1951; with Honors
VIRGINIA BRUNKOW BISKA, B.S., 1952
Fred Louis Bobzien, B.S., 1951
James Louis Bremer, B.S., 1951
William Clarence Brennan; A.B., B.S., 1949, 1951
Howard B. Brenner, B.S., Roosevelt College, 1949; B.S., 1951; with Honors
NORMAN Brill, B.S., 1951
David Albert Bristow, B.S., 1952
Edward Peter Bruchan, B.S., 1951
Perry Albert Brucker, B.S., 1951
David John Buchanan, A.B., Huron College, 1949; B.S., University of South Dakota, 1951
Ralph Gilbert Carlson, B.S., Michigan State College, 1950; B.S., 1952
Clarence Crosby Close, B.S., 1951
Ellen Koshish Cohen, B.S., 1951
John Douglas Condie, B.S., University of North Dakota, 1951
HUGH EDWIN Cooper, B.S., 1952
Ruth Margaret Dalton, B.S., 1951
William Louis Daugherty, B.S., Indiana State Teachers College, 1949
Charles Raymond Edman, B.S., 1951
Conrad Fred Ernst, A.B., Valparaiso University, 1951; B.S., 1951
Jack Martell Estes, B.S., Abilene Christian College, 1949; B.S., 1952
David Alan Fell, A.B., Cornell College, 1949; B.S., 1951
Burton William Fink, B.S., 1951
William Edward Fishman, B.S., 1951
Glenn Willard Flagg, B.S., 1951
Helen Witting Fox, A.B., University of Chicago, 1937; M.S., Columbia University, 1942
Ronald Edward Fox, B.S., 1951

ALVIN FRANK, B.S., Purdue University, 1949; B.S., 1951
GEORGE RAYMOND FRICKE, B.S., College of William and Mary, 1949
Edward Paul Gerber, B.S., Northern State Teachers College (South Dakota), 1949; B.S., University of South Dakota, 1951
Jack Louis Gibbs, B.S., Bradley University, 1949; B.S., 1951
Marvin Eugene Gold, B.S., 1949, 1951
Arnold Irving Goldberg, B.S., 1949, 1951; with High Honors
Clement Alonzo Gotway, B.S., Bradley University, 1950
Ludwig Nicholas Grandi, B.S., Elmhurst College, 1949
Arthur Sidney Granston, B.S., Roosevelt College, 1949; with High Honors
Leo Richard Green, B.S., 1951
Donal Herbert Greenberg, B.S., 1951
Christopher Groen, B.S., 1951
Roy Halpern, B.S., 1949, 1951
Bernard Hankin, B.S., Roosevelt College, 1949; B.S., 1951
William Frederick Hensold, A.B., 1950; with Honors
John Mitchell Hill, B.S., 1951; with High Honors
Paul Hirsch, B.S., 1951
William James Hogan, B.S., 1951
Richard Hong, B.S., 1949, 1951
Anthony John Ierulli, B.S., Bradley University, 1949; B.S., 1951
Stephan Jacula, B.S., 1952
Frank Pierre Johnson, B.S., St. Ambrose College, 1949; B.S., 1951
John William Johnson, B.S., 1951
John McKinley Johnston, A.B., Southern Illinois University, 1949; B.S., 1951
William Monroe Johnston, B.S., 1951
James Edward Jones, A.B., University of Wisconsin, 1949; B.S., 1951
William Donald Jones, B.S., 1951
Eli Melvin Katz, B.S., Roosevelt College, 1949; B.S., 1951
Marion Kenneth Kaufmann, A.B., Greenville College, 1949; B.S., 1951
Otto Dyck Klassen, B.S., Bluffton College, 1949; with Honors
Alfred David Klinger, B.S., 1951
SAMUEL KREMEN, B.S., 1949, 1951
IRVING KUPERMAN, B.S., 1949, 1951; with Honors
FRANK LOUIS LANUTI, B.S., Purdue University, 1942; B.S., 1951
HOWARD JOHN LARSON, B.S., 1951
SHELDON EARL LAVIN, B.S., 1951
DALE MARTIN LEARNEF, B.S., 1949
RICHARD VERNON LEE, B.S., 1951
HERBERT STEWART LEVIN, B.S., 1949, 1951
HARRY LEE LEWIS
JEROME LEONARD LIPIN, B.S., 1949, 1951; M.S., 1950
SIDNEY THEODORE LUBIN, B.S., Roosevelt College, 1950; B.S., 1951
ROBERT TAYLOR LUNDEEN, Augustana College, B.S., 1951
TIMOTHY ARTHUR MANNING, B.S., 1951
JAMES RICHARD MARSH, B.S., 1949, 1951
WILLIAM HENRY MARSHALL, A.B., B.S., 1950, 1951; WILLIAM ROBERT MARTIN, B.S., University of Chicago; B.S., 1951
FRANK MATSUMOTO, B.S., 1951
ALVIN ABRAHAM MILLER, B.S., Roosevelt College, 1948; B.S., 1951; with Honors
RAYMOND NICHOLAS MILLER, A.B., St. Ffocipius College, 1949; B.S., 1951
ROBERT GLASGOW MILLER, B.S., 1949
MICHAEL PETER PILL, A.B., North Central College, 1949; B.S., 1951
DONALD RICHARD PLATT, B.S., 1951
FRED RAY PORTNEY, B.S., 1951
ERNEST LESLIE PROPEL, A.B., Southern Illinois University, 1948; B.S., M.S., 1950, 1952
JOHN CASIMIR PRZYPYszny, A.B., B.S., 1950, 1951; with Honors
JOHN GOULD RAFFENSBERGER, A.B., B.S., 1950, 1951
IRVING RAPPAPORT, D.D.M., University of Louisville, 1947; B.S., 1951; with Honors
IRVING MICHAEL RASZON, B.S., 1951; with Honors
MARVIN ARNOLD RAWITCH, B.S., 1951
CHARLES REACH, B.S., 1949, 1951
ROBERT ALVIN REIFMAN, A.B., B.S., 1949, 1951; with Honors
ALFRED WALTER RESCHKE, B.S., 1952
ALLEN CURTIS RIGGLE, B.S., 1951; ANITA ROBBINS, A.B., Washington University, 1949; B.S., 1951; with Honors
JOSEPH HOWARD ROBBINS, B.S., 1951
DALE HENRY ROSENBERG, B.S., 1951
WALTER SAPHIR, B.S., 1951
RICHARD EDWIN SCHAEDE, A.B., B.S., 1951
DONALD MUSKAT SCHLEIFER, B.S., 1951
SAYDNEY EDWARD SCHNITZ, B.S., 1949
HOWARD RUSSELL SEARIGHT, B.S., 1952
FRANK WALTER SEK, B.S., 1950
HAROLD ALVIN SHAFTER, B.S., University of Chicago, 1949; B.S., 1951; with High Honors
MORTON SHANE, B.S., 1949, 1951; with Honors
DANIEL SHAPRO, B.S., 1949, 1951
HAROLD BUDDY SHREITER, B.S., 1949, 1951
ROBERT SIMON, B.S., 1949, 1951; with Honors
WILLIAM SINGER, B.S., 1951
GEORGE CHARLES SLEZAK, B.S., 1949
CEDRIC MARTIN SMITH, B.S., Oklahoma Agricultural and Mechanical College, 1949; B.S., 1950; with Honors
ROBERT DEAN SMITH, B.S., Bradley University, 1950
BERNARD HERBERT SMookLer, B.S., 1949; with Honors
JOHN CARLTON SPARKS, B.S., 1951
JACK OLIVER SPICER, B.S., 1951
DONALD EMERSON STEHR, A.B., North Central College, 1950
CHARLES LEROY STEIDINGER, B.S., 1951
RICHARD EUGENE STEURY, B.S., 1952; with Honors
JACK STRONG, B.S., 1951
Ronald Eugene Sumner, B.S., Bradley University, 1949; B.S., 1951
Charles John Supple, B.S., 1949, 1951
Ralph Kent Swedlund, B.S., 1951
Alan Daniel Swensen, A.B., B.S., University of North Dakota, 1949, 1951
Ronald Teichner, B.S., 1951; with Honors
William Victor Torricelli, B.S., Aurora College, 1949; B.S., 1951
Eldon Dale Vansandt, B.S., Eureka College, 1949; B.S., 1951
John Willard Veirs, B.S., 1951

Philip Wagenaar, B.S., University of Amsterdam, 1947; with Honors
Abraham Warsaski, B.S., 1946, 1951
Robert Neil Watson, B.S., University of North Dakota, 1951
Milford Gerald Wyman, B.S., Northwestern University, 1949; B.S., 1951; with Honors
Paul Zettas, B.S., Roosevelt College, 1949
Henry Albert Zimmer, A.B., Augustana College, 1949
Julian Irving Zinder, B.S., 1949

SCHOOL OF NURSING

Diploma in Nursing
(Conferred June 18, 1953)

Sonia Belle Aamot
Elaine Dorothy Bianchi
Jean Palmer Billington
Lewis Albert Blanchard
Julie Ann Bozicevich
Genny Therese Brazyinsky
Margaret Ann Christensen
Rita Marjorie Christiani
Carol Judith Clinton
Marilou Cosgrove
Kathleen Barbara Crane
Pauline Anna Denke
Jean Eva Ann Dunson
Eileen Roseanne Flood
Betty Ann Freibergh
Lucille Ruth Gerches
Mary Hubble Hadley
Evelyn West Houston
Helene June Hudson
Claudette Ingraham
Howard Anthony Jensen

Francis Agnes Kadaluboski
Elizabeth Ann Kelley
Patricia Anne Elizabeth McNichols
Dorothy Ann Meadows
Marlene Mary Moran
Mary Ann Olivetto
Barbara Kulbarsh Owen
Martha Ann Peters
Rose Marie Pokela
Norma Jean Potter
Anna May Romanski
Joan Alberta Shideler
Jane Juanita Silker
Johnson E. Smith
Marilyn Ann Smith
Julia Suty
Theodore Robert Taylor
Sue Ann Weickgenant
Rosemary Stephany Wratney
Beverly Pannell Yates

Degree of Bachelor of Science in Nursing
(Conferred September 20, 1952)

Phyllis Elaine Caffee, Presbyterian Hospital School of Nursing, 1947
Wanda Mae Crouse, Cook County School of Nursing, 1949
Marjorie Eleanor Furman, Presbyterian Hospital School of Nursing, 1947

Hazel Bernice Hanson, Cook County School of Nursing, 1948
Dorothy LaVerne McIlrath, Michael Reese Hospital School of Nursing, 1950
Stephanie Mary Maznio, Michael Reese Hospital School of Nursing, 1948

(Conferred June 18, 1953)

* Successfully completed pre-nursing curriculum, February, 1953.

*Greta Daun Engst, Cook County School of Nursing, 1951
Melba Arline Fink, St. Luke's Hospital School of Nursing, 1953
Betty Foy Fox, Michael Reese Hospital School of Nursing, 1946

Marilyn Ann Hallberg, St. Luke's Hospital School of Nursing, 1951
Lyleen Jackson, Michael Reese Hospital School of Nursing, 1953
*Inge Hanna Joseph, Michael Reese Hospital School of Nursing, 1950
<table>
<thead>
<tr>
<th>Name</th>
<th>School of Nursing</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Vera Ruth Kezar</em></td>
<td>Michael Reese Hospital</td>
<td>1948</td>
</tr>
<tr>
<td><em>Joan Christine Nelson</em></td>
<td>St. Luke's Hospital School</td>
<td>1948</td>
</tr>
<tr>
<td><em>Joyce Marie Piersma</em></td>
<td>Cook County School of</td>
<td>1950</td>
</tr>
<tr>
<td><em>Elizabeth Ann Prest</em></td>
<td>St. Luke's Hospital School</td>
<td>1947</td>
</tr>
<tr>
<td><em>Josephine Marie Sama</em></td>
<td>Cook County School of</td>
<td>1945</td>
</tr>
<tr>
<td>Marie Urban</td>
<td>Michael Reese Hospital</td>
<td>1950</td>
</tr>
<tr>
<td>Mary Louise Vincent</td>
<td>Cook County School of</td>
<td>1948</td>
</tr>
<tr>
<td>Doris Hanako Wakamoto</td>
<td>Michael Reese Hospital</td>
<td>1951</td>
</tr>
<tr>
<td>Marian Ruth Wilson</td>
<td>St. Luke's Hospital School</td>
<td>1953</td>
</tr>
</tbody>
</table>

**COLLEGE OF PHARMACY**

*Degree of Bachelor of Science in Pharmacy*

(Conferred September 20, 1952)

**Norman Donald Suwalski**

(Conferred December 20, 1952)

**John Robert Doyle**

(Conferred June 18, 1953)

**Names**

<table>
<thead>
<tr>
<th>Martin Shoel Alderman</th>
<th>Sorrell Barnett Katz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alvin Stanley Anderson</td>
<td>Kenneth Frank Kessel</td>
</tr>
<tr>
<td>Thomas Victor Anderson</td>
<td>Irma Fay Knapp</td>
</tr>
<tr>
<td>Fred Edwin Armstrong</td>
<td>Joseph Peter Lanzarotti</td>
</tr>
<tr>
<td>Harold Arnow, with Honors</td>
<td>Robert Boris Levin</td>
</tr>
<tr>
<td>John Thomas Bannon</td>
<td>Donald John Loda</td>
</tr>
<tr>
<td>Paul Jerome Barwig</td>
<td>Fred Joseph Louis</td>
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<tr>
<td>Robert Joseph Beagley</td>
<td>Benjamin Anthony Mack</td>
</tr>
<tr>
<td>George Charles Black</td>
<td>David S. Macklin</td>
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<tr>
<td>Fred Bert Block, with Honors</td>
<td>Aaron Margolis</td>
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<tr>
<td>Charles Kenneth Braun</td>
<td>Arthur Paul Mazzena</td>
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<tr>
<td>George Arthur Brown</td>
<td>Raymond Francis Meyer</td>
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<tr>
<td>Robert James Buerger</td>
<td>Harold Louis Mozweycz</td>
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<tr>
<td>John Michael Carpen, Jr.</td>
<td>Alfred Harland Neal</td>
</tr>
<tr>
<td>Robert Charles Cunningham</td>
<td>Norman Florian Nelson</td>
</tr>
<tr>
<td>Leo Steve Delaveris</td>
<td>Marshall Newman, with Honors</td>
</tr>
<tr>
<td>John Del Medico</td>
<td>Robert Willard Newton</td>
</tr>
<tr>
<td>Alexander Dorevitch, with Honors</td>
<td>Kenneth August Ossman</td>
</tr>
<tr>
<td>Lawrence Jay Dubow</td>
<td>Herbert Paule</td>
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<tr>
<td>William Arthur Einhorn</td>
<td>Jack George Pfingst</td>
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<td>Donald Charles Ernst</td>
<td>Rita Elizabeth Procarione</td>
</tr>
<tr>
<td>Alvin Leonard Feld</td>
<td>Robert Ronald Remblake</td>
</tr>
<tr>
<td>Henry Grimm Funk</td>
<td>David Marshall Resnick</td>
</tr>
<tr>
<td>Stanley George Gembica</td>
<td>Paul Allen Rubin</td>
</tr>
<tr>
<td>Bernard Simon Goldberg</td>
<td>Paul Sapstein</td>
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<tr>
<td>Henry Robert Goldsmith</td>
<td>Raymond William Schlueter</td>
</tr>
<tr>
<td>David King Gordon</td>
<td>Jerome Singer</td>
</tr>
<tr>
<td>George Tonny Greenstein</td>
<td>Ronald Joseph Siroky</td>
</tr>
<tr>
<td>Lorraine Eloise Gribbens</td>
<td>Geraldine Constance Skorczewski</td>
</tr>
<tr>
<td>Leslie Gale Haggart</td>
<td>Albert Stephen Skuta</td>
</tr>
<tr>
<td>William Robert Halik</td>
<td>Florence Alice Sliwa</td>
</tr>
<tr>
<td>Dorothy Woitovich Hazel</td>
<td>James Thomas Steffgen</td>
</tr>
<tr>
<td>Joseph Albert Hermle</td>
<td>Lawrence Steinman</td>
</tr>
<tr>
<td>Akira Hibuchi</td>
<td>Stephen George Tamborski</td>
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<tr>
<td>Donald Charles Hoscheit</td>
<td>Daniel Paul Terracciano</td>
</tr>
<tr>
<td>Alfred Peter Howard</td>
<td>Donald Harold Thor</td>
</tr>
<tr>
<td>Nick Gerald Hughes</td>
<td>Harvey Curtiss Trackman</td>
</tr>
<tr>
<td>Janice Margaret Johnson</td>
<td>Donald Lee Trepanier</td>
</tr>
<tr>
<td>Nick Karabatsos</td>
<td>Leroy Ralph Vlcek</td>
</tr>
</tbody>
</table>
The Fund for Adult Education of the Ford Foundation has offered the University $100,000 to aid in the construction of the station. The principal conditions of this grant are:

1. That, within ninety days after an agreement with the Fund for Adult Education has been executed, the University file an application with the Federal Communications Commission for permission to construct such a station. (This has been done.)

2. That after receiving a permit the University will proceed "with reasonable expedition" to construct an educational television station and to operate it for at least eight years; provided that if the University fails to do so, it shall turn over to the donor the equipment purchased under the grant and the unexpended balance of the grant.

3. That the University provide from other sources a minimum of $200,000 for building and equipping a television station. (Through the assignment of funds already made by the Board of Trustees for the purchase of equipment, and through the acceptance of a gift from the General Electric Company of a television transmitter, valued at $90,000, this condition has been met.)

4. That the University show evidence of resources available to operate a television station for at least two consecutive years after its construction. (This will be a matter of budgetary allocation.)

5. That the grant be expended only for the purchase of equipment including approximately $30,000 for television recording equipment and related facilities.

6. That the University participate in the Educational Television and Radio Center.

In accordance with the authorization of the Board of Trustees at its meeting on April 20, 1953 (Minutes, page 610), the Comptroller and Secretary of the Board have executed an agreement with the Fund for Adult Education covering this grant.

JULY MEETING

Several members having requested the same, Mr. Livingston announced that the Board of Trustees would meet as a Committee of the Whole on Friday, July 24, 1953, beginning at 6:30 p.m. (C.D.S.T.) at Urbana, Illinois, for a study of the University's internal budget for 1953-1954.
By unanimous consent the beginning time of the July meeting of the Board of Trustees scheduled for Saturday, July 25, 1953, was set at 9:30 a.m. (C.D.S.T.).

On motion of Mr. Johnston, the Board adjourned.

A. J. Janata
Secretary

PARK LIVINGSTON
President
MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

July 25, 1953

The July meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Saturday, July 25, 1953, beginning at 9:30 a.m. (C.D.S.T.).

The following members were present: Mr. Cushman B. Bissell, Mr. Harold E. Grange, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Mr. Robert Z. Hickman and Governor William G. Stratton were absent.

Also present were: President George D. Stoddard, Provost Coleman R. Griffith, Mr. Ralph F. Lesemann, Legal Counsel, Mr. H. O. Farber, Assistant Comptroller, Mr. Arthur R. Wildhagen, Assistant Director of Public Relations, and the officers of the Board, Messrs. Lloyd Morey, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.
A meeting of the Board of Trustees, sitting as a Committee of the Whole, was held in the Illini Union Building, Urbana, Illinois, on Friday evening, July 24, 1953, beginning at 8:00 p.m., for a study of the University's operating budget for 1953-1954 and to consider reports of standing and special committees.

EXECUTIVE SESSION

When the Board of Trustees convened at 9:30 a.m. on July 25, 1953, an Executive Session was ordered to consider the following matters of business.

RESIGNATION OF DR. GEORGE D. STODDARD AS PRESIDENT OF THE UNIVERSITY

The resignation of Dr. George D. Stoddard as President of the University as of August 31, 1953, was presented.

On motion of Mr. Bissell, this resignation was accepted, effective August 31, 1953, and President Stoddard was given terminal leave of absence with full pay to February 1, 1954.

ELECTION OF LLOYD MOREY AS ACTING PRESIDENT

On motion of Mr. Grange, Mr. Lloyd Morey, Comptroller, was elected Acting President of the University to serve at the pleasure of the Board beginning September 1, 1953, at an annual salary of $23,500, including the use of the President's house and automobile for the convenience of the University.

RESIGNATION OF DR. COLEMAN R. GRIFFITH AS PROVOST OF THE UNIVERSITY

The resignation of Dr. Coleman R. Griffith as Provost of the University to take effect as of August 31, 1953, was presented.

On motion of Mr. Herrick, this resignation was accepted effective August 31, 1953, with the provision that Dr. Griffith, who is also Professor of Education on indefinite tenure, be continued in that position and at his present salary rate of $17,200 per year from September 1, 1953, until February 1, 1954, his salary thereafter to be determined by the Acting President.

EXECUTIVE COMMITTEE EMPOWERED TO ACT

On motion of Mr. Johnston, the Executive Committee was empowered to take any actions necessary to effect the changes in the University's administration resulting from the resignations of President Stoddard and Provost Griffith and the election of Comptroller Morey as Acting President, including the appointment of an Acting Comptroller of the Board of Trustees and of the University.

ADMINISTRATION OF THE CHICAGO PROFESSIONAL COLLEGES

The following report was submitted by the President of the University for consideration in connection with the Report of the Committee on the Chicago Departments presented at the meeting on June 22, 1953:
Report to the Board of Trustees on the Administration of the Chicago Professional Colleges

GEORGE D. STODDARD
July 16, 1953

I

On November 28, 1952, I made two major recommendations for the administrative reorganization of the Chicago Professional Colleges as follows:

That the position of Vice-President of the University in Charge of the Chicago Professional Colleges be abolished as of December 1, 1952. (This position was established by action of the Board of Trustees on June 27, 1946, to take effect September 1, 1946, with the concurrence of President Willard and President-elect Stoddard.)

That the Dean of the College of Medicine be designated also the Executive Dean of the Chicago Professional Colleges (this was the plan for three years prior to September 1, 1946) and that there be established the position of Associate Dean of the College of Medicine.

These recommendations, together with other items in my report of that date, were referred to the Committee on the Chicago Departments.

I have now had an opportunity to study the report of the Chicago Departments Committee, which was made available to the Board on June 22, 1953. (I had not seen the report prior to that occasion.) In the paragraphs that follow I shall refer to the Chicago Departments Committee as the Committee.

The Committee rightly emphasizes the extent and complexity of the total program of instruction, research, and public service carried on in the Professional Colleges. The Committee also properly emphasizes the important place of the University's Professional Colleges in the developing Medical Center.

The Committee then immediately to the conclusion that there is a "need for a full-time administrative head for the Chicago Professional Colleges," pointing out that, in addition to the duties implied above, there is the need to secure in the chief administrative officer "detachment, impartiality, and objectivity."

The Committee points out that in 1938 the Office of Vice-president in Charge of the Professional Colleges was recommended by the University's Bureau of Institutional Research.

Accordingly the Committee recommends the continuation of the Office of Vice-President, with clearly defined duties, and an additional administrator, a Medical Director of the Research and Educational Hospitals, who should be "a separate, full-time official."

It is to these considerations and to some others not mentioned by the Committee that we should give serious consideration. It is my feeling—a feeling widely shared in medical circles—that the decisions to be made now will have a long-time bearing on the success of the health professions at the University of Illinois.

II

Certainly there is no question about the significance of this great cluster of resources in the health professions. In both size and quality Illinois ranks in the top bracket of such schools in the United States. Temporarily we shall not increase in size in spite of the student demand for professional training and a general demand for professional services, but it is likely that an upward turn will take place within a few years. This is the stated policy of the Board of Trustees, and it is backed by recent building developments. The pressing problem is how to improve the quality of our academic program and to strengthen morale.

The Committee is, of course, right in asking for detachment and impartiality, but such traits can be found in one individual holding more than one office. I believe that detachment is a function of the stature and integrity of a man. When
Dr. Raymond B. Allen, now Chancellor of the University of California at Los Angeles, came to the University of Illinois in 1939 as Executive Dean of the Professional Colleges. This followed the recommendation of the Bureau referred to above, except that President Willard vetoed the proposal of a vice-presidency. It is noteworthy, however, that four years later when a vacancy occurred in the deanship of the College of Medicine, Dr. Allen was made both Executive Dean of the Professional Colleges and Dean of the College of Medicine. He continued to administer these posts in an effective and amiable fashion until he left the University in the summer of 1946 to become President of the University of Washington.

The plain truth is that, whatever the title he carries and whatever the statement of his duties, the chief executive officer of the Professional Colleges will find that 89 per cent of his total budget is devoted to the College of Medicine and its components. This is shown in the following table.

Chicago Professional Colleges
Statistics Based on the Budget for 1952-1953

<table>
<thead>
<tr>
<th>College of Medicine and Constituent Units</th>
<th>Staff Members (full-time equivalent)</th>
<th>Total Appropriations (salaries, wages, and equipment)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Non-Non-Total</td>
<td></td>
</tr>
<tr>
<td>Academic salaried</td>
<td>number</td>
<td></td>
</tr>
<tr>
<td>College of Medicine .......................</td>
<td>198 143 730 1071</td>
<td>$2 197 000</td>
</tr>
<tr>
<td>Research and Educational</td>
<td>7 626 633 4 083 000</td>
<td></td>
</tr>
<tr>
<td>Hospitals ... ... ...</td>
<td>11 4 15 104 000</td>
<td></td>
</tr>
<tr>
<td>Nursing Education ... ... ... ...</td>
<td>11 4 15 104 000</td>
<td></td>
</tr>
<tr>
<td>Physical Environment</td>
<td>3 5 8 63 000</td>
<td></td>
</tr>
<tr>
<td>Laboratory ... ... ...</td>
<td>3 5 8 63 000</td>
<td></td>
</tr>
<tr>
<td>Total, Medicine ... ... ... ... ...</td>
<td>219 (778) (730) (1 727) (6 447 000)</td>
<td></td>
</tr>
<tr>
<td>College of Dentistry ... ... ...</td>
<td>47 51 98 559 000</td>
<td></td>
</tr>
<tr>
<td>College of Pharmacy ... ... ... ...</td>
<td>32 14 46 288 000</td>
<td></td>
</tr>
</tbody>
</table>

The conclusion to be derived from this table is clear. When decisions as to personnel, program, facilities, and plans have been made in the College of Medicine, they are valid and operative for most of the total enterprise at the Professional Colleges. To a large extent, a review by a separate medical officer is a rehashing of decisions made by the Dean of Medicine. In my opinion, such a review by one medical man placed directly over another is wasteful and conducive to vagueness and to delay. A review is needed in only two respects: (a) to consider the impact of medical decisions on the Colleges of Dentistry and Pharmacy and to see that joint decisions among the Colleges are based on joint discussion and (b) through the work of the general officers of the University—the Controller, the Provost, and the President—to relate the health professions to other University programs in order to make sure that policies established by the Board of Trustees are maintained.

Conditions have changed since 1938. At that time there were three independent colleges—Medicine, Dentistry, and Pharmacy, with many of the chief administrative officers, departmental heads, and staff members on a part-time basis. It was necessary to establish a cohesive pattern in order that everyone would really regard himself as a part of the University of Illinois. This is not the main problem today. Over the years the deans, directors, and department heads have taken hold, and they have been assisted by experienced administrators in the Graduate College, the Business Office, and the Offices of Nonacademic Personnel, Student Affairs, and Public Relations.

The great need now is for imaginative leadership based upon academic and professional ability—a leadership that will inspire staff members and students. We want administrators who are proud of their men and will search widely to get the best that can be found. We have an excellent illustration of this process
I agree with the Committee that there should be a Medical Director of the Hospitals, but I regard it as crucial that the Medical Director be placed under the Dean of Medicine, preferably as an Associate Dean of the College of Medicine. If there must be a change in medical deans—and frequent changes are to be deplored—then each new dean in turn should have jurisdiction over the focal point of his work, namely, the Research and Educational Hospitals. One of the aims I have in mind is to fix the lines of responsibility so as to stabilize the administrative set-up.

Experience in the past several months under the temporary arrangement of an Administrative Committee leads to three observations:

That much of the work that has come to the Vice-President's Office is work which, in other areas of the University, would have been done in stride by the deans or directors; since the higher office existed it was natural to await final decisions there.

That the professional faculties in their respective colleges should be encouraged to assume more academic and professional responsibilities in order that Illinois may be placed in a better competitive position in the selection of students and interns and in the procurement of staff members willing to devote a larger proportion of their time to the University.

That the only solid public relations are those based upon the devotion, achievement, and imagination of the staff and student body. Regular community channels and news agencies may be expected to carry the message to the people of the state and to the nation. A thrilling example of this professional teamwork which required no stimulation but only control in public information was the case of the Brodie twins.

Actually, since the arrangement of 1939-1943 there has not been a Vice-President or Executive Dean on a full-time basis. The present Vice-President is also a professor in Clinical Science and Head of that Department; he has been able to devote a substantial amount of his time to medical research and to public matters. The members of the Board of Trustees whose service goes back to 1946 will recall, I am sure, that the setting up of the Office of Vice-President was not based on a study of the administrative plan in the Professional Colleges.

To summarize, in view of the historical development of the Professional Colleges, together with the comparative experience under various organizational plans, I am unable to support the idea of a "floating" Vice-President without other assigned duties. It would mean the placing of one high-salaried officer directly over three other officers who are not only responsible but also in a position to solve their problems, as it were, from the ground up.

Permit me to say here, to avoid any possible misunderstanding, that I regard all the health professions as being on an equal basis, and they should be so in view of their equally valuable contributions to society. The realities I have touched upon have nothing to do with priorities among colleges and divisions, but with differences in size, complexity, and administrative function.

In the recommendations that follow I shall not attempt to outline the duties of the officers listed. The positions themselves indicate to some degree the respective areas of responsibility. Where more is needed I think a few brief statements could be developed jointly by representatives of the faculty, the administration, and the Board of Trustees.

III

Recommendations for Action

It is recommended:

1. That the position of Vice-President of the University in Charge of the Chicago Professional Colleges be abolished as of September 1, 1953.

2. That the Dean of the College of Medicine be designated also the Executive Dean of the Chicago Professional Colleges and Chairman of the Administrative Committee recommended below.

3. That an Administrative Committee for the Chicago Professional Colleges be established, to be composed of the Dean of the College of Medicine as Chairman; the Dean of the College of Dentistry; the Dean of the College of Pharmacy;
the Associate Dean of the College of Medicine and Medical Director of the Research and Educational Hospitals (see below); and the Director of the School of Nursing.

4. That there be established the combined office of Associate Dean of the College of Medicine and Medical Director of the Research and Educational Hospitals.

5. That the present temporary Administrative Committee be continued until the Dean of the College of Medicine and Executive Dean of the Professional Colleges takes office.

No action was taken on this report. (See action taken on Report of the Committee on Chicago Departments, page 739.)

Report of the Chicago Departments Committee

Mrs. Watkins presented the following report:

The Chicago Professional Colleges of the University of Illinois include the Colleges of Medicine, Dentistry, and Pharmacy, the Graduate College, the School of Nursing, the Research and Educational Hospitals, the Neuropsychiatric Institute, and the following offices, bureaus, and auxiliary or cooperative services: Illinois Eye and Ear Infirmary, Institution for Tuberculosis Research, Division of Services for Crippled Children, Aeromedical and Physical Environment Laboratory, Health Service, Public Relations Office, Business Office, Admissions and Records Office, Library, Physical Education Office, Office of Nonacademic Personnel, Physical Plant Department, Student Affairs Office, Animal Hospital, Chicago Illini Union.

The operating budget for 1952-1953 was $11,344,611, not including the separate budgets of the Institution for Tuberculosis Research and the Division of Services for Crippled Children.

The total investment in buildings, including those under construction, but excluding the steam plant and Neuropsychiatric Institute, amounts to $27,248,938.

Members of the academic staff for the past year, including part time and clinic, totaled 1,241; nonacademic, 1,468. Student enrollment was 1,540.

The completion of buildings or additions in process will increase space, equipment, services, staff, students, and budget.

The University of Illinois Professional Colleges constitute a large and important unit in the rapidly developing Medical Center, with an increasing need for guidance in leadership and cooperation with other units in the area and with the Medical Center Commission.

The foregoing facts indicate the need for a full-time administrative head for the Chicago Professional Colleges.

In addition to the need for full-time duty, the Committee is of the opinion that it is unwise to combine the chief administrative office with the deanship of the College of Medicine or any other deanship because of the need for detachment, impartiality, and objectivity.

The office of Vice-President in Charge of the Professional Colleges was recommended to the Board of Trustees in 1938 by President A. C. Willard, following a study of the colleges by the University's Bureau of Institutional Research. The Committee is convinced that there is a far greater need for the office today than there was fifteen years ago.

I. Therefore the Chicago Departments Committee recommends the continuation of the office of Vice-President in Charge of the Chicago Professional Colleges.

II. The Committee also recommends that the duties and responsibilities of the office be clearly stated in the Statutes.

The Research and Educational Hospitals have a 428 bed capacity, with 5,877 bed patients and 171,648 clinic visits at the last annual report. When the bed capacity is increased to 700, with occupation of the new addition, these hospitals will constitute one of the largest institutions in the Chicago area.

In the past, the Dean of the College of Medicine has also been Medical Director of the hospitals. Particularly in view of the expanding program, the Committee believes not only that the duties of the Dean of the College of Medicine require full time, but that the Medical Director of the hospitals should be a separate, full-time official.
Also the separation of the offices should serve to stabilize the hospitals' organization, which heretofore has been subjected to change with each change of medical deans.

III. Therefore the Chicago Departments Committee recommends the separation of the office and the appointment of a Medical Director of the Research and Educational Hospitals.

IV. The Committee also recommends that the duties and responsibilities of the Medical Director be clearly stated in the Statutes.

The Committee is giving further consideration to other recommendations on which it wishes to report at a later date.

CUSHMAN B. BISSELL
HAROLD E. GRANGE
FRANCES B. WATKINS, Chairman

On motion of Mrs. Watkins, this report was adopted and the recommendations of the Committee were approved by the following vote:
Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, Mr. Johnston; absent, Mr. Hickman, Governor Stratton. Mr. Megran explained his vote stating that it was in recognition of the work the Committee has done on this matter during the past several months.

STATUS OF DR. A. C. IVY

On recommendation of the President of the University, and on motion of Mrs. Watkins, Dr. A. C. Ivy was appointed Distinguished Professor of Physiology and Head of the Department of Clinical Science in the College of Medicine on indefinite tenure, beginning September 1, 1953, at a salary of $18,500 a year.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University.

PATENTABLE DISCOVERY

(1) Howard C. Roberts, Research Associate Professor in the Engineering Experiment Station, reports the development of a circuit to be used in an inductive-gauge for measurement of loads. The invention was conceived prior to his employment by the University and this is supported by documentary evidence. Furthermore, in the opinion of other qualified members of the staff of the Engineering Experiment Station, it is unlikely that this invention will have commercial value. Accordingly, the University Patent Committee recommends, and I concur, that the invention be released to the inventor.

On motion of Mr. Megran, this release was approved.

CLASSIFIED GOVERNMENT RESEARCH

(2) For a number of years various departments of the University have been doing research work under contracts with the Army, Navy, Air Force, and other federal agencies. Much of this research is classified and all University personnel engaged in any classified work or who have access to information concerning such projects must have security clearances.

The Munitions Board has recently issued new directives governing the position of boards of trustees of educational institutions and boards of directors of industries engaged in classified government research with respect to security clearances of such trustees and directors. The Chicago Air Regional Office of the Midcentral Air Procurement District has advised that its interpretation of this directive is quoted in part as follows:

"In order to bring the security clearances of the University up to present day requirements, it is necessary that all members of the Board of Trustees be cleared through Secret."
An alternative to having all members of the Board cleared is that the Board, by official action and made a matter of record in the Board minutes, adopt a resolution that members who have not been cleared, and those members must be named, will not have access to classified security information, and in the conduct of the Board business classified material will not be discussed while members who are not cleared are present. A copy of the minutes or extract containing such resolution is to be filed with this office. If the Board feels that it does not need access to classified material, and they so state in their resolution, it will not be necessary to have any of them fill out Personnel Security Questionnaires and Fingerprint Cards.

The Inspector of Naval Material has explained the alternative to having all members of the Board of Trustees cleared as follows:

"The only exception to these regulations is for directors of a facility who will not have access to classified security information and are so designated by official action of the Board of Directors and made a matter of record in the corporate minutes and a copy of such minutes filed with this office."

Members of the Board of Trustees of the University of Illinois do not engage in pre-contract negotiations, do not supervise contract performance, do not have access to classified material, and classified information is not discussed at Board meetings. While it does not appear necessary for all the Trustees to secure clearances it would be desirable to have the members of the Executive Committee cleared so that they may engage in pre-contract negotiations and have access to classified materials whenever such procedure is required. Accordingly, it is recommended that the following declaration be adopted and made a part of the minutes of this meeting:

The Board of Trustees hereby declares that in its business meetings it does not engage in pre-contract negotiations, does not supervise contract performance, and that classified material is not discussed. Under the By-Laws of the Board of Trustees its Executive Committee, consisting of three members elected annually to serve for one year, possesses all the powers of the Board when in session except those powers specifically reserved to itself by the Board. The Executive Committee thus has full power to act for the Board on any contracts dealing with classified material. Accordingly, it will serve the purpose of security clearance if the members of the Executive Committee are cleared from year to year and this is so ordered.

On motion of Mr. Megran, this declaration was adopted and the Secretary of the Board was instructed to send certified copies to the governmental agencies concerned.

AUTHORITY FOR COMPROMISE SETTLEMENT OF SUIT AGAINST UNITED STATES GOVERNMENT UNDER CONTRACT NO. W-49-007-MD-388

At its meeting held on February 23, 1953, the Board was informed of the institution by the University of a suit against the government in the United States Court of Claims under the above contract. The total amount for which the University has sued is $6,868.40. The government concedes that $361.90 of this amount is due the University. The dispute as to the balance of $6,506.50 hinges upon the question of whether the University is entitled to be reimbursed at the rate specified in the contract for beds set aside and held by it for the use of patients supplied by the Army Nutrition Laboratory but not actually occupied by such patients during portions of the period in which the contract was in effect. The University contends that it is entitled to such reimbursement for the unoccupied beds and those who negotiated the contract for the government admit that such was their intention when the contract was executed. The Comptroller General of the United States took the position that no payment is due for the unoccupied beds, however, and the government will defend the suit upon the basis of this contention if a settlement is not reached in it.

The attorneys who have filed the suit for the University report that, as a result of negotiations between them and the Assistant Attorney General in charge of the case for the government, they believe that they can effect a compromise settlement upon the basis of a reduction of not more than 15 per cent of the disputed portion of the University's claim. (This would constitute a reduction of
$975.98.) They have requested authority to submit an offer of settlement to the
government upon this basis, if necessary, and have pointed out that the amount of
the reduction of the University's claim contemplated by such a settlement would
not exceed the cost to the University of trying the suit in an effort to secure the
full amount of its claim. They have also stated that, if such a settlement is effected,
they will reduce the amount of their contingent fee from 25 per cent to 20 per
cent of the amount recovered upon the disputed portion of the University's claim.

While they and the University Legal Counsel believe that litigation of the
University's claim will probably result in its allowance in full, it must be conceded
that this result can not be said to be certain, and, for this reason and the fore-
going considerations, the Comptroller and the Legal Counsel recommend that they
be authorized to make a compromise settlement of the suit and claim, through a
reduction in the latter of not more than 15 per cent of the disputed portion thereof,
and to instruct the University's attorneys to attempt to so dispose of the suit.

I concur.

On motion of Mr. Bissell, this compromise settlement was author-
ized.

The Executive Session having been concluded, the Board recessed.

OPEN SESSION

The Board reconvened, in open session, to resume consideration of the
following reports and recommendations from the President of the
University and reports of Board committees.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(4) The Committee on Accountancy recommends that the certificate of Certified
Public Accountant be awarded to the following candidates who passed the
standard examination given in May, 1953, and who have fulfilled all other legal
requirements under Section 2 of the Illinois Accountancy Act of 1943:

JOHN EDWARD AHERN (Chicago)
JOHN HOWARD ANDERSON (Park Forest)
ROBERT EUGENE ANDERSON (Skokie)
WILLIAM SAMUEL ANDERSON (Chicago)
PHILIP AXELROD (Evanston)
GEORGE ATHERTON BAILEY (Lisle)
JOHN SCOTT BALLMAN (Glencoe)
ALEXANDER WALTER BARTKUS (Chicago)
EDWARD CHARLES BERRY (Oak Park)
ALLEN HAMLIN BESTERFIELD (Harvey)
DAVID BEACH BIRKENSTEIN (Chicago)
ROBERT ALAN BOLNICK (Chicago)
DONALD WALTON BOUCHER (Rockford)
HAROLD VERNON BRAUN (Maywood)
ERVIN FREDERICK BRINKMAN (Fox River Grove)
THOMAS BUCK (Chicago)
HOWARD ATWOOD BUSBY (Hinsdale)
ROBERT CHARLES CAMPBELL (Chicago)
WILLIAM CHANKIN (Chicago)
JAMES ROBERT CLANCY (Mt. Vernon)
JAMES VINCENT CLEARY (Chicago)
ARTHUR ALLAN COOKSEY (Chicago)
MELVIN PHILLIP COWEN (Chicago)
THOMAS AMORIS CROTEAU (Chicago)
DONALD LEVERNE DAVIS (Franklin Park)
LEO JEROME DOMBROWSKI (Chicago)
STEPHEN JOSEPH DUFFY (Chicago)
ROBERT WILLIAM EKLUND (Chicago)
NORMAN PAUL ENGELBERG (Chicago)
LEO BERNARD ENGEMANN (Park Forest)
DONALD CHARLES ENNESSY (Villa Park)
DONALD SINCLAIR FARQUIST (LaGrange)
ROBERT AUGUST FELT (Chicago)
JEROME MARTIN FELTMAN (Chicago)
WILLIAM LEONARD FERRARA (Chicago)
JAMES DIEDRICH FISCHER (Elmhurst)
MARTIN HARRY FISHMAN (Chicago)
EDWIN ARTHUR FOLEY (Chicago)
RICHARD ELLSWORTH FREISE (Park Forest)
SIDNEY FRIEDLAND (Chicago)
JOSEPH FREDERICK GAUGE, JR. (Decatur)
RICHARD KENNETH GOHR (Chicago)
PAUL GOLDBERG (Chicago)
MARVIN EUGENE GOLLOB (Chicago)
JOSEPH MARTIN GOODMAN (Chicago)
DONALD EUGENE GOSS (Chicago)
REUBEN JOSEPH GUNDESON (Chicago)
CHARLES LEO HAKI (Chicago)
WILLIAM JOHN HARTDEGEN, JR. (Brookfield)
CRANE CHESHIRE HAUSER (Oak Park)
MAURICE JAMES HEALY (Chicago)
JOSEPH FRANCIS HEDRICK (Chicago)
The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richard Sprague Chamberlain</td>
<td>Wellesley Hills,</td>
<td>Massachusetts</td>
</tr>
<tr>
<td>Jack A. Cwayne</td>
<td>Massachusetts</td>
<td></td>
</tr>
<tr>
<td>Robert John Geniusz</td>
<td>Chicago, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Roger Arden Kosloske</td>
<td>Freeport, Illinois</td>
<td>Wisconsin</td>
</tr>
</tbody>
</table>
On motion of Mr. Grange, these certificates were awarded.

APPOINTMENT TO BOARD OF EXAMINERS IN ACCOUNTANCY

(5) The Committee on Accountancy recommends the appointment of Mr. Charles D. McDaniel, C.P.A., a partner in the firm of Arthur Andersen and Company, 120 South LaSalle Street, Chicago, to the Board of Examiners in Accountancy for a period of three years beginning July 1, 1953. Mr. George R. Catlett was previously appointed to this three-year term, but it has become necessary for him to resign as a member of the Board because he is being transferred by his firm from Chicago to St. Louis, Missouri.

I concur.

On motion of Mr. Johnston, this appointment was approved.

APPOINTMENTS OF HEADS OF DEPARTMENTS IN THE COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

(6) The Board of Trustees has authorized the reorganization of the Department of Business Organization and Operation into five separate departments. The Dean of the College now recommends the following appointments to the headships of these departments, effective September 1, 1953:

Cecil A. Moyer as Professor and Head of the Department of Accountancy, on indefinite tenure, at a salary of $9,400.
Arnold C. Condon as Associate Professor and Head of the Department of Business Education, on indefinite tenure, at a salary of $7,700.
Essel R. Dillavou as Professor and Head of the Department of Business Law, on indefinite tenure, at a salary of $8,600.
Merton J. Mandeville as Professor and Head of the Department of Management, on indefinite tenure, at a salary of $8,500.
Paul D. Converse as Professor and Head of the Department of Marketing, on indefinite tenure, at a salary of $10,000.

In each case the members of the faculty of professorial rank who will be in the new departments have been consulted as required by the University Statutes. The Executive Committee of the College has also been consulted and concurs in the Dean's recommendations.

I recommend approval of these appointments.

On motion of Mr. Nickell, these appointments were approved.

APPOINTMENTS TO THE FACULTY

(7) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. WILLIAM A. ALLEE, Assistant Professor of Business Education, in the Department of Business Education, College of Commerce and Business Administration, beginning September 1, 1953, at an annual salary of $5,000 (B).
2. JOHN W. BARNARD, Research Professor in the Department of Electrical Engineering, Engineering Experiment Station, beginning August 1, 1953, at an annual salary of $10,000 (DY).
3. JOHN B. HALL, Clinical Assistant Professor in the Department of Pediatrics, College of Medicine, beginning September 1, 1953, without salary (DY).
4. WERNER KANZIG, Research Assistant Professor of Physics, beginning October 1, 1953, at an annual salary of $5,700 (DY).
5. JOSEPH L. LASKER, Associate Professor of Art, beginning September 1, 1953, at an annual salary of $6,300 (D).
6. GILBERT LING, Assistant Professor of Neuropsychology, in the Department of Psychiatry, beginning June 15, 1953, at an annual salary of $6,000 (DY).
7. DONALD P. MORRIS, Professor of Psychiatry and Mental Health, and Psychiatrist, Health Services, beginning September 7, 1953, at an annual salary of $12,000 (AY8o).

8. GEORGE A. SAXTON, JR., Director of the Respirator Unit, with the rank of Associate Professor, in the Department of Medicine, beginning July 8, 1953, at an annual salary of $10,500 (DY).

9. EDWARD W. SCHWARZ, Assistant Professor of Electrical Engineering, beginning September 1, 1953, at an annual salary of $5,000 (B).

10. DAVID WEI-CII SHEN, Assistant Professor of Electrical Engineering, beginning December 1, 1953, at an annual salary of $5,500 (DY).

11. DONALD E. STROUT, Associate Professor of Library Science, beginning September 1, 1953, at an annual salary of $6,200 (B).

On motion of Mr. Herrick, these appointments were confirmed.

APPOINTMENTS TO PROFESSIONAL ADVISORY COMMITTEE OF THE DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(8) The Division of Services for Crippled Children has a Professional Advisory Committee appointed by the Board of Trustees. The present Committee was appointed to serve from January 1, 1951, through June 30, 1953, so that appointments would coincide with the fiscal biennium. The Director of the Division recommends the following reappointments and new appointments for a two-year term beginning July 1, 1953.

I concur.

Reappointments

ALLAN G. BRODIE, D.D.S., Orthodontist, 30 North Michigan Avenue, Chicago

JANE BULL, Executive Director, Illinois Commission for Handicapped Children, 160 North LaSalle Street, Chicago

HAROLD M. CAMP, M.D., Secretary-Treasurer, Illinois State Medical Society, Monmouth

EMILY CARDEW, Coordinator, Nursing Education, University of Illinois, Navy Pier, Chicago

RAYMOND CARHART, Ph.D., Director, Education of the Deaf and Hard of Hearing, Northwestern University, Evanston

MAUDE B. CARSON, Chief, Division of Public Health Nursing, Department of Public Health, Springfield

FREMONI A. CHANDLER, M.D., Orthopedist, 6 North Michigan Avenue, Chicago

EDWARD L. COMPERE, M.D., Orthopedist, 116 South Michigan Avenue, Chicago

HUGH COOPER, M.D., Orthopedist, 700 Lehmann Building, Peoria

WOODRUFF L. CRAWFORD, M.D., Pediatrician, 321 West State Street, Rockford

ROLAND R. CROSS, M.D., Director, State Department of Public Health, Springfield

J. C. Dallenbach, M.D., Professional Liaison with Elks Crippled Children's Commission, 113 North Neil Street, Champaign

WATSON GAILEY, M.D., Ophthalmologist, 1000 North Main Street, Bloomington

FRANCIS J. GERTY, M.D., Psychiatrist, 8 South Michigan Avenue, Chicago

JAMES GILLESPIE, M.D., Pediatrician, Carle Hospital Clinic, Urbana

DORA GOLDSMITH, Assistant Professor, Medical Social Work, School of Social Service Administration, University of Chicago, Chicago

PAUL W. GREELEY, M.D., Plastic Surgeon, 224 South Michigan Avenue, Chicago

JULIUS H. HESS, M.D., Pediatrician, 104 South Michigan Avenue, Chicago

PAUL H. HOLINGER, M.D., Bronchoesophagologist, 700 North Michigan, Chicago

ISAAC JOLLES, Psychologist, Department of Public Instruction, 401 Centennial Building, Springfield

H. WORLEY KENDALL, M.D., Medical Director, Institute of Physical Medicine and Rehabilitation, 619 North Glen Oak Avenue, Peoria

MORRIS H. KREEGER, M.D., Superintendent, Michael Reese Hospital, 29th Street and Ellis Avenue, Chicago

PHILIP LEWIN, M.D., Orthopedist, 55 East Washington Street, Chicago

FREDERICK W. MERRIFIELD, M.D., Plastic Surgeon, 122 South Michigan Avenue, Chicago

ERIC OLDENBERG, M.D., Neurologist and Neurosurgeon, 224 South Michigan Avenue, Chicago

MEYER A. PERLSTEIN, M.D., Pediatrics and Cerebral Palsy, 4743 North Drake Avenue, Chicago
George E. Shambaugh, Jr., M.D., Otolaryngologist, 55 East Washington Street, Chicago
John R. Thompson, D.D.S., Orthodontist, The Dental School, Ward Memorial
Building, Northwestern University, 311 East Chicago Avenue, Chicago
Harold Watkins, M.D., Otologist, 219 North Main Street, Bloomington
Harold Westlake, Ph.D., Director, Speech Clinic, Northwestern University, Evanston

New Appointments

Floyd Barringer, M.D., Neurosurgery, 704 North First Street, Springfield
Gerald M. Cline, M.D., Pediatrician, 210 North Main Street, Bloomington
Mrs. Carol H. Cooley, Associate Executive Secretary, Health Division, Welfare
Council of Metropolitan Chicago, 123 West Madison Street, Chicago
Francis L. Lederer, M.D., Otolaryngologist, 307 North Michigan Boulevard, Chicago
John H. Mathis, M.D., Urologist, 517 Jefferson Building, Peoria
Robert B. Rutherford, M.D., Internist, 102 North Street, Peoria
L. D. Ruttle, M.D., Anesthesiologist, 301 North Raynor, Joliet

On motion of Mr. Nickell, these appointments were approved.

Publication of Doctoral Theses

(9) The Executive Faculty of the Graduate College recommends that publication of
dissertations by candidates for the doctorate be no longer required but that all
theses be microfilmed. The cost to each candidate will be $30. This will replace
the present $35 fee and will also cover the publication of an abstract of six
hundred words. Candidates may publish abstracts of more than six hundred words
and secure additional reprints upon payment of a higher fee.

I concur in the recommendation of the Graduate College Faculty and
recommend further that the fee of $30 be authorized and that the College be
responsible for assessing any optional costs over and above this basic fee.

On motion of Mr. Megran, this recommendation was approved.

Continuation Program in Nursing Fees

(10) The Acting Director of the School of Nursing and the Committee on Fees and
Scholarships recommend that, effective September 1, 1953, students enrolled in the
Continuation Program in Nursing in the School of Nursing at the Chicago Profes-
sional Colleges be assessed fees as follows:

<table>
<thead>
<tr>
<th></th>
<th>Residents</th>
<th>Nonresidents</th>
</tr>
</thead>
<tbody>
<tr>
<td>First quarter (full time)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuition</td>
<td>$34.00</td>
<td>$107.00</td>
</tr>
<tr>
<td>Laboratory</td>
<td>$10.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>Union Building</td>
<td>3.50</td>
<td>3.50</td>
</tr>
<tr>
<td>Second quarter (one-half of quarter)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuition</td>
<td>$17.00</td>
<td>$53.50</td>
</tr>
<tr>
<td>Laboratory</td>
<td>$5.00</td>
<td>$5.00</td>
</tr>
<tr>
<td>Union Building</td>
<td>3.50</td>
<td>3.50</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Bissell, these fees were authorized.

Termination of Faculty Service Charge
Payments to the Union Buildings

(11) Since 1943 the University has been making payments from its general funds
to the Illini Union Building at Urbana and to the Chicago Illini Union Building
income accounts of annual amounts equal to the income which would be paid in
service charges by members of the staff if they were assessed the same charges
as are students. The original plan provided for voluntary payments of the service
charge by staff members. The assumption of these payments by the University
was necessary because the financial situation of the buildings, and particularly the
Illini Union at Urbana, was adversely affected during World War II by the
decrease in enrollment.

During 1952-1953, the amounts budgeted for these payments were $96,050 at
Urbana and $24,556 at Chicago.
The proposed budget for 1953-1954 includes increased appropriations to pay for the use of space in the Union Buildings by University offices, putting this payment on a business basis. With additional payment for University use of space and elimination of the debt service charges, the savings resulting from prepayment of the bonds outstanding (this is being recommended separately) and other operating adjustments, the Unions can operate on reduced income.

The proposed operating budget of the University for 1953-1954 has necessitated reductions in funds for existing programs, one of them being this payment of the service charges by the University. I recommend that these payments be discontinued and that the authority to make them granted by the Board on August 31, 1943, be terminated.

On motion of Mr. Johnston, this recommendation was approved.

**PREPAYMENT OF THE ILLINI UNION BUILDING REVENUE BONDS**

(12) On September 26, 1947, the Board of Trustees authorized the issuance of revenue bonds in the principal amount of $425,000 for the purpose of procuring funds necessary for the termination of the trust then existing between the University of Illinois Foundation and the Board of Trustees of the University of Illinois, and to reacquire the interest in the Illini Union Building conveyed to said Foundation pursuant to said trust.

These bonds were designated "Illini Union Building Revenue Bonds," were numbered 1 to 425, inclusive, were of the denomination of $1,000 each, were dated October 1, 1947, bonds numbered 1 to 395, inclusive, were to bear interest at the rate of one and one-half per cent per annum, and bonds numbered 396 to 425, inclusive, were to bear interest at the rate of one and three-fourths per cent per annum, with interest payable April 1, 1948, and semi-annually thereafter on the first day of April and October (including October 1, 1948) in each year, and the bonds were to become due serially, maturing on October 1 of each year, beginning with October 1, 1948, up to and including October 1, 1957.

The Resolution and the bonds provide that bonds numbered 286 to 425, inclusive, are redeemable as a whole at the option of the Board of Trustees of the University of Illinois on and after October 1, 1953, and prior to maturity, at par and accrued interest and a premium of one per cent of the principal amount thereof, and that notice of redemption shall be published once not less than thirty days prior to the date of redemption.

The principal amounts of the bonds outstanding is $185,000. Of these, the principal amount maturing on October 1, 1953, is $45,000. The principal amount subject to call and redemption upon said date is $140,000.

Funds on deposit with the depository, plus funds available in the accumulated earnings of the Illini Union Building and the Illini Union Bookstore, are adequate to pay any of the Illini Union Building Revenue Bonds at par. This will eliminate debt service payments of approximately $50,000 each year and will effect a substantial saving in interest payments. The Director of the Physical Plant Department and the Comptroller recommend that in addition to paying the bonds maturing on October 1, 1953, the Board exercise its option and call all the other Illini Union Building Revenue Bonds for redemption and payment in accordance with the provisions of said resolution and said bonds and that October 1, 1953, be specified as the redemption date.

I concur in this recommendation and request that the Comptroller and the Secretary of the Board be authorized to take such action on behalf of the Board as may be necessary to effectuate such call, redemption, payments, and cancellation of these bonds.

On motion of Mr. Megran, this recommendation was approved and authority was given as recommended. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

**APPROPRIATIONS FOR BUILDINGS AND OTHER PERMANENT IMPROVEMENTS**

(13) The Sixty-eighth General Assembly of Illinois has appropriated funds for the following buildings and permanent improvements:
In Senate Bill 433

"For construction of a Home Economics Building, with fixed equipment installed, including plans and specifications, extension of utilities to the building, and all other necessary costs and charges incident to the completion of the work

$3,850,000

"For construction of a Law Building, with fixed equipment installed, including plans and specifications, extension of utilities to the building and all necessary costs and charges incident to the completion of the work

2,300,000

"For addition to Power and Heating Plant, including plans and specifications and fixed equipment

850,000

"For equipment for the Law Building and Home Economics Building

140,000

"For contingencies to cover expenditures for purposes for which the amount in any of the above items enumerated is, or becomes, insufficient

370,000"

In House Bill 469

"For constructing and equipping a Large Animal Clinic for the College of Veterinary Medicine of the University of Illinois, including plans and specifications, extension of utilities to the building, and all other necessary costs and charges incident to the completion of the work

$586,000"

The President of the University recommends that these funds be appropriated for the purposes indicated. Recommendations for the award of contracts to be paid from these appropriations will be submitted in accordance with the usual procedure.

On motion of Mrs. Holt, these funds were appropriated as recommended. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(14) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. School of Physical Education, improvement of Student Rehabilitation Center...........................................$17,600
2. University High School, improvement of lighting in the north and south attics and in the gymnasium of the University High School Building..................................................6,530
3. University High School, remodeling and equipment in the University High School Building........................................13,200
4. Department of Zoology, remodeling in the Vivarium.................................................................3,500
5. College of Engineering, fire protection in the Betatron Building..................................................8,600
6. College of Engineering, remodeling in the Electrical Engineering Annex Building to provide facilities for research in ultrasound in biology..............................................................15,000
7. Radiocarbon Laboratory, building alterations in Davenport Hall and permanent laboratory equipment...........................................16,850
8. Institute of Aviation, purchase and erection of a Quonset building for the aircraft maintenance curriculum...........................................16,500
9. Chicago Undergraduate Division, remodeling of quarters and equipment for the Departments of Biology and Geography..................................................22,240
10. Physical Plant Department, painting and decorating at the Chicago Professional Colleges and the Chicago Undergraduate Division...........................................6,817

Total..................................................................................................................$126,837

I concur.

On motion of Mr. Grange, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.
APPROPRIATION FOR MOVING OF UNIVERSITY HEALTH CENTER
AND IMPROVEMENT OF FACILITIES

The Director of Health Services has been making a thorough study of program and facilities of this division in Urbana-Champaign. It is desirable to make the services of the division more beneficial to both the student body and staff. To that end the Director recommends that the headquarters for the Health Services be moved from the present location in Davenport House on Wright Street to the McKinley Hospital.

The present Health Services location is poorly suited to its purpose. At the same time, McKinley Hospital is expensive to operate in view of its low daily census average. By combining the two facilities we can assure greater efficiency and considerable economy. The large volume of service performed daily by the Health Center will guarantee a fuller utilization of the hospital building.

The advantages of such a move may be summarized as follows:
1. Better physical facilities in which to work.
2. A larger and more efficient clinic for ambulatory care.
3. Referral of patients (injured or very ill) to the Hospital for admission without leaving the building. Also, X-rays, treatments, casts, etc., can be provided more readily.
4. Improvement of services in X-ray and medical therapy.
5. A better performance of mass physical examinations.
6. A reduction in the purchase of expensive equipment badly needed both at the Hospital and Health Center; the combined facility will eliminate much duplication.
7. Avoidance of duplication in personnel.

There are some disadvantages, the chief one being the reduction of bed capacity by forty-four beds on the first floor of the Hospital. However, this would leave seventy beds upstairs together with ten beds for student orderlies on the third floor. In case of epidemics at least thirty to forty beds could be added for emergency expansion. During the height of the “flu” epidemic last winter our census was only 110. We could, therefore, weather another such emergency with the beds that would be available.

The cost of moving and making adjustments is estimated at $10,877. In addition the sum of $1,777 is needed for additional technical equipment, and $1,815 for office equipment, including replacements.

I concur and recommend a special appropriation of $14,469 to cover moving and equipment.

With the concurrence of the other Trustees, the President of the Board referred these recommendations to the Committee on Student Welfare and Activities for consideration and report back to the Board.

APPROPRIATION AND CONTRACTS FOR CONSTRUCTION OF ADDITION TO HORTICULTURE FIELD LABORATORY
FOR DEPARTMENT OF FOOD TECHNOLOGY

The Department of Food Technology is in critical need of additional laboratory space for class and research work.

Bids have been received on a 36’ x 120’ one-story prefabricated steel building as an addition to the Horticulture Field Laboratory. The bids indicate that the addition can be constructed for $39,000.

This project has been reviewed and approved by the University Building Program Committee and by the Committee on Nonrecurring Expenditures. The total estimated cost is within the maximum set by this committee.

The Director of the Physical Plant and the Comptroller recommend award of the following contracts to the lowest bidders in each case:

Harshbarger Building and Supply Company, Urbana—general construction
Square Deal Electric Company, Urbana—electrical work
Paul H. McWilliams, Champaign—plumbing and heating

I concur and recommend that an appropriation of $39,000 be made for the construction of this addition and that the Comptroller and the Secretary of the Board be authorized to execute the contracts.
On motion of Mr. Herrick, these contracts were awarded as recommended and an appropriation of $39,000 was made from the General Reserve Fund for this construction. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

**CONTRACTS FOR STREET AND GROUNDS IMPROVEMENTS IN MEN'S RESIDENCE HALLS AREA**

(17) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for street and grounds improvements in the Men's Residence Halls area:

- Felmley-Dickerson Company, Urbana—construction of sewer, sidewalk, curb, pavement, bicycle racks, and dry wall work around a terrace...$17 600
- Ralph Synnestvedt and Associates, Glenview—landscaping, including
development and planting of lawn and furnishing shrubs and trees.... 10 750

Funds are available in the budget for the construction of the two additions to the Men's Residence Halls. I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Grange, these contracts were awarded as recommended.

**STANDING CONTRACT FOR PLASTERING WORK**

(18) On June 22, 1953, the Board of Trustees authorized a contract with E. G. Lindsey, Champaign, for maintenance plastering work during 1953-1954 on a cost-plus basis. Due to his death, it is necessary to award a new contract.

New bids were taken, and the Director of the Physical Plant and the Comptroller recommend award of a contract to E. T. Drewitch, Urbana, the lowest bidder. The contract will provide for payments on the basis of cost plus 10 per cent with certain specified charges for labor and material.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Bissell, this contract was awarded.

**CONTRACT FOR ENGINEERING SERVICES ON ADDITION TO POWER PLANT**

(19) The Director of the Physical Plant and the Comptroller recommend the employment of Sargent and Lundy, Consulting Engineers, Chicago, for the necessary engineering services on the addition of a turbine generator and appurtenances to the Abbott Power Plant. Funds were appropriated by the General Assembly for this addition, subject to release by the Governor. Terms of the proposed contract are:

- (a) **Current Expense Charges.** Engineering and drafting, at actual salary and wages plus 50 per cent. Stenographic and clerical services, traveling expenses, and miscellaneous expenses at actual cost.
- (b) **Fixed Fee Charge.** Two per cent of the mutually-agreed-upon estimate of the cost of the project to completion (exclusive of Sargent and Lundy's charges under (a) and (b), above, and the University's engineering, supervisory and overhead costs); 10 per cent of this fee is to be paid when services are ordered; 80 per cent in equal monthly installments thereafter, the number of installments to be in accordance with the estimate of the number of months required to complete the project and 10 per cent on the completion of the project.
- (c) **Resident Field Engineer.** Services of a resident field engineer shall be on the basis of actual salary, plus 15 per cent, plus traveling and field expenses, and shall be billed and paid monthly as incurred.

These terms are the same as those specified in an agreement for previous engineering services on power plant construction and installations, dated July 28, 1949, except that the overhead charge for a resident field engineer has been increased from 10 to 15 per cent.
I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract, subject to the release of funds by the Governor.

On motion of Mr. Johnston, this contract was awarded.

**CONTRACT FOR ENGINEERING SERVICES FOR CONSTRUCTION OF STORM SEWER**

(20) The Board has a contract with Wilson and Anderson, Engineers, Champaign, for engineering services in designing a storm sewer to serve the south part of the Urbana campus. The contract terms are: (a) for design, plans, and specifications, a fee of 3 1/2 per cent of construction costs based on an estimated total of $100,000, plus 3 per cent on that portion of construction costs in excess of $100,000; (b) for general direction of the work, a fee of 3 1/2 per cent of actual cost if construction is undertaken; (c) in the event the services of an engineer for continuous inspection and supervision are desired, such services to be provided on the basis of net wages plus 15 per cent for overhead.

The basic engineering has been completed and paid for from funds available during the 1951-1953 biennium, total payments being $7,100. Provision for the construction of the sewer was included in the appropriation for the Law Building, and funds are available, subject to release by the Governor.

The Director of the Physical Plant and the Comptroller recommend that Wilson and Anderson be authorized to complete the contract for engineering services.

I concur and recommend that the Comptroller be authorized to execute an addition to the present contract.

On motion of Mrs. Holt, the Comptroller was authorized to execute this change in the contract.

**CONSTRUCTION OF RADIO TOWER AT ROBERT ALLERTON PARK**

(21) The University purchased a 550-foot steel radio tower with FM antenna, coaxial cables, and other operating parts for radio broadcasting, from Station WTMJ, Milwaukee, Wisconsin, at a price of $25,000, and engaged the BDN Steel Erecting Company, Chicago, to dismantle, transport from Milwaukee to Robert Allerton Park, reconstruct the tower, and install the accessories at a price of $12,000. This Company failed to complete the job, and on January 21, 1953, the Board of Trustees declared it in default. On February 23, 1953, the Board accepted a settlement with the American Casualty Company, surety of the BDN Company's bond, for payment of $10,600 in satisfaction of the liability, this money to be used for the completion of the tower. There is also a balance of $3,380 in the original appropriation for this project.

The Director of Purchases and the Comptroller recommend award of a contract for $24,015 to the Gardner Construction Company, Ft. Wayne, Indiana, the lowest bidder, for the completion of this work. This company has the necessary experience, a satisfactory financial rating, and has submitted insurance certificates and a satisfactory performance bond. The University will supply the necessary parts and also the supervisory engineering services. It is estimated that these expenses will amount to $6,000, making a total expense of approximately $30,000 for which $14,000 is already available. Hence an additional appropriation of $16,000 is requested. The Director of Broadcasting and the Comptroller recommend an additional appropriation of $16,000 from the General Reserve Fund for the completion of this work.

I concur in these recommendations.

On motion of Mr. Johnston, this contract was awarded and an appropriation of $16,000 was made from the General Reserve Fund for the completion of this construction. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.
CONTRACT FOR CONSTRUCTION OF CATTLE BARN ON SOUTH CARTER-PENNELL FARM

(22) The Dean of the College of Agriculture and the Comptroller recommend award of a contract for $3,042.72 to the lowest bidder, the Cissna Park Cooperative Lumber Company, for the construction of the barn and the laying of concrete floors 40' x 40' under the barn and 20' x 40' in the feed lot on the South Carter-Pennell Farm.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

LEASES FOR DISTRICT OFFICES OF THE DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(23) The Director of the Division of Services for Crippled Children and the Comptroller recommend that the University enter into leases for the quarters occupied by the district offices of the Division in Chicago and Peoria, Illinois.

The office in Chicago is in the State of Illinois Building, 160 North LaSalle Street. The proposed lease, identical with the lease which has been in effect during the past biennium, is for office space in that building at a total rental of $25,800, or $1,075 monthly for the period from July 1, 1953, through June 30, 1955. Various state agencies which use this building pay rental into a revolving fund maintained by the Department of Finance for the operational expenses of the building.

The lease for the office in Peoria is for space in the Central National Bank and Trust Company Building at a rental of $6,480, or $270 monthly for the period from July 1, 1953, through June 30, 1955, and is on the same basis as the lease for the previous biennium.

The Division of Services for Crippled Children has funds for the payment of the rentals.

I concur and request that the Comptroller and the Secretary of the Board be authorized to execute these leases.

On motion of Mr. Nickell, these leases were authorized by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

RENEWAL OF LEASES WITH CITY OF CHICAGO FOR NAVY PIER AND DRILL HALL

(24) The lease with the city of Chicago for the portion of Navy Pier used by the Chicago Undergraduate Division, authorized by the Board on January 25, 1947, expires on June 30, 1954. The lease for the adjacent Drill Hall, authorized on March 27, 1947, expires on the same date.

For several months negotiations have been carried on by University officers with officials of the city of Chicago. These discussions have resulted in an indication of willingness on the part of the city of Chicago to renew the present leases on the following conditions:

<table>
<thead>
<tr>
<th>Increase in Rental:</th>
<th>Present</th>
<th>Requested</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Navy Pier, approximately 410,000 square feet, plus use of parking lot</td>
<td>$117 000</td>
<td>$156 000</td>
<td>$39 000</td>
</tr>
<tr>
<td>b. Drill Hall, 75,000 square feet</td>
<td>18 750</td>
<td>25 000</td>
<td>6 250</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$135 750</td>
<td>$181 000</td>
<td><strong>$45 250</strong></td>
</tr>
</tbody>
</table>

Net increase per year: $45 250

Term of Lease:

a. Navy Pier. One year from July 1, 1954, with provision for extension by mutual consent for the two-year period beginning July 1, 1955, and for the two one-year periods beginning July 1, 1957, and July 1, 1958, respectively.
Notice of intention not to renew the lease for any of such periods would have to be given the University by the city at least six months in advance, and notice of intention to renew for any of said periods would have to be given the University by the city at least sixty days in advance of the termination of the preceding period. The University will also have the right to terminate this lease at any time upon six months' written notice to the city of its intention to so terminate it.

b. Drill Hall. One year from July 1, 1955, with provisions for extensions for periods of one year each thereafter until June 30, 1959. Notice of intention not to renew this lease for any of said annual periods would have to be given the University by the city six months in advance, and notice of intention to renew the lease for any such annual period would be required to be given the city by the University at least sixty days in advance of the termination of the preceding period. The University will also have the right to terminate this lease at any time upon giving the city six months' written notice of its intention to so terminate it.

c. Other conditions of the leases are to be the same as at present.

Since the increase is effective only for 1954-1955, expenditures for this rental will be increased by $45,250 during the biennium 1953-1955. The increase will be met by budgeting one-half of it in each year of the biennium, the total to be paid during the second year. A further budget increase of an equivalent amount would be necessary beginning July 1, 1955, to provide for the increase on a biennial basis.

I recommend approval of these proposals and that the Comptroller and the Secretary of the Board be authorized to conclude and execute the necessary contracts upon approval by the Legal Counsel.

On motion of Mr. Bissell, these leases were authorized by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

UNIVERSITY OF ILLINOIS LEASE OF ILLINI CENTER

(25) The Board of Trustees has under consideration a recommendation for the extension for two years ending June 30, 1955, of a lease of quarters in the LaSalle Hotel for the Illini Center at a rental of $6,900 a year.

For the further information of the Board, there is submitted herewith a memorandum prepared by the Comptroller giving the history of the Illini Center and a report on the use made of it by various University agencies. Copies of the memorandum and report were filed with the Secretary of the Board for record.

On motion of Mrs. Holt, this lease was authorized by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

PURCHASES

Purchases Authorized

(26) The following purchase was authorized by the Executive Committee on recommendation of the Director of Purchases, the Comptroller, and with the concurrence of the President of the University.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two D-35 model Beechcraft Bonanza airplanes, with accessories, less trade-in allowance for two B-33 model Beechcraft Bonanza airplanes, Nos. N5251C and N5252C</td>
<td>Institute of Aviation</td>
<td>Elliott Flying Service, Davenport, Ia.</td>
<td>$26,690.00 f.o.b. delivered</td>
</tr>
</tbody>
</table>

The following purchases were authorized by the President on the recommendation of the Director of Purchases and the Comptroller.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,000 copies of Educational Waste-lands: The Retreat from Learning, by Arthur E. Bestor, to be printed and bound</td>
<td>University Press</td>
<td>Pantograph Printing &amp; Stationery Co., Bloomington</td>
<td>$5,006.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Furniture for lounge areas in Men's Residence Halls, Unit No. 2</td>
<td>Housing Division</td>
<td>L. B. Herbst Corp., Chicago</td>
<td>4,412.94 f.o.b. delivered</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were approved.
Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,950 (approximate number) cases of Pyrex (Borosilicate) laboratory glassware to be delivered as required during the fiscal year ending June 30, 1954</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine &amp; Co., Chicago (250 cases)</td>
<td>$6 500 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E. H. Sargent &amp; Co., Chicago (250 cases)</td>
<td>6 500 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chicago Apparatus Co., Chicago (250 cases)</td>
<td>6 500 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wilkens-Anderson Co., Chicago (250 cases)</td>
<td>6 500 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Schaar &amp; Co., Chicago (250 cases)</td>
<td>6 500 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Central Scientific Co., Chicago (250 cases)</td>
<td>6 500 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. Daigger &amp; Co., Chicago (250 cases)</td>
<td>6 500 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>W. M. Welch Manufacturing Co., Chicago (100 cases)</td>
<td>2 600 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rascher &amp; Betzold, Inc., Chicago (100 cases)</td>
<td>2 600 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total</td>
<td>(50 700 00)</td>
</tr>
<tr>
<td>One lot laboratory apparatus for stock in General Chemical Stores for the summer, fall, and winter terms of 1953-1954</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine &amp; Co., Chicago</td>
<td>2 128 22</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chicago Apparatus Co., Chicago</td>
<td>1 595 72</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. Daigger &amp; Co., Chicago</td>
<td>682 49</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E. H. Sargent &amp; Co., Chicago</td>
<td>681 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Schaar &amp; Co., Chicago</td>
<td>585 30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Clay Adams, New York, N.Y.</td>
<td>485 50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rascher &amp; Betzold, Inc., Chicago</td>
<td>325 45</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wilkens-Anderson Co., Chicago</td>
<td>309 19</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. S. Aloe Co., St. Louis, Mo.</td>
<td>250 36</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Central Scientific Co., Chicago</td>
<td>202 36</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Scientific Glass Apparatus Co., Bloomfield, N.J.</td>
<td>54 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total</td>
<td>(7 295 08)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>All f.o.b. Urbana</td>
<td></td>
</tr>
<tr>
<td>5,500 lbs. acetic acid, c.p. reagent</td>
<td>General Chemical Stores</td>
<td>E. I. duPont de Nemours &amp; Co., Chicago</td>
<td>11 655 17</td>
</tr>
<tr>
<td>13,000 lbs. hydrochloric acid, c.p. reagent</td>
<td></td>
<td>f.o.b. Urbana</td>
<td></td>
</tr>
<tr>
<td>5,500 lbs. ammonium hydroxide</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8,500 lbs. nitric acid, c.p. reagent</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>21,600 lbs. sulfuric acid, c.p. reagent</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50,000 lbs. sulfuric acid, commercial</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The quantities indicated are the estimates of requirements for the period August 1, 1953, through June 30, 1954; to be purchased as needed in minimum truckload quantities for stock in the General Chemical Stores for the summer and fall terms of 1953</td>
<td>General Chemical Stores</td>
<td>General Chemical Co., Chicago</td>
<td>8 437 43</td>
</tr>
<tr>
<td></td>
<td></td>
<td>J. T. Baker Chemical Co., Chicago</td>
<td>2 067 07</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Merck &amp; Co., St. Louis, Mo.</td>
<td>1 267 40</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rascher &amp; Betzold, Inc., Chicago</td>
<td>1 034 19</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mallinckrodt Chemical Works, St. Louis, Mo.</td>
<td>501 97</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. S. LaPine &amp; Co., Chicago</td>
<td>497 35</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Schaar &amp; Co., Chicago</td>
<td>446 71</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pfannstiel Chemical Co., Chicago</td>
<td>381 96</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total</td>
<td>14 607 98</td>
</tr>
<tr>
<td></td>
<td></td>
<td>All quotations are f.o.b. delivered</td>
<td></td>
</tr>
</tbody>
</table>
Item | Department | Vendor | Cost
---|---|---|---
Bulk oxygen supply and service on an annual basis, as required in the various departments and wards of the Research and Educational Hospitals (approximately 150,000 cubic feet per month); service will be supplied throughout the wards and rooms through the built-in University-owned distribution system | Research and Educational Hospitals, Chicago | Linde Air Products Co., Chicago | $9 900 00 (estimated)
2,194 66" x 90" blankets, 75% wool and 25% cotton, weighing 1 lbs. 4 oz. each | Chicago Professional Colleges, Residence Halls and Research and Educational Hospitals | Karoll’s, Inc., Chicago | 18 915 68 delivered
135 chairs for dining room in the Chicago Illini Union Building | Chicago Illini Union | Mandel Bros., Contract Division, Chicago | 2 913 30 delivered
8,000 copies of Graduate College catalog to be reproduced by offset printing | University Press | Interstate Printers & Publishers, Inc., Danville | 2 700 00 f.o.b.
1,500 copies of The Strenuous Puritan, by R. P. Stearns, to be printed and bound | University Press | Pantagraph Printing & Stationery Co., Bloomington | 4 341 00 f.o.b.
1,000 copies of Vascular Plants of Illinois, by G. N. Jones and G. D. Fuller, to be printed by offset and bound | University Press | Cushing-Malloy, Inc., Ann Arbor, Mich. | 5 549 50 f.o.b.
30,000 Illinois Farm Record Books (Part I) | Illinois Farm Record Books (Part II) | Interstates Printers & Publishers, Inc., Danville | 5 190 65 f.o.b.
2,000 reams 83/4" x 11"—10 lb. canary sulphite bond | Agricultural Economics | Interstates Printers & Publishers, Inc., Danville | 4 615 00 f.o.b.
3,000 reams 83/4" x 11"—24 lb. white mimeograph bond | Office Supply Store | Capital City Paper Co., Springfield | 4 615 00 f.o.b.
60 cases toilet tissue | Chicago Undergraduate Division | Acme Paper Co., Chicago | 3 006 40 delivered
600 cases paper towels | Agricultural Experiment Station, Dixon Springs | International Harvester Co., Kankakee | 2 856 54 f.o.b.
90,000 gals. (estimated requirement) No. 3 fuel oil to be delivered during the period of August 1, 1953, to June 30, 1954 | Institute of Aviation | Alpha Coal & Material Co., Champaign | 10 197 00 f.o.b.
delivered
Boiler and machinery insurance under the blanket group plan of coverage, effective August 1, 1953, for three years covering objects located on premises owned or controlled by the University at Urbana-Champaign, Robert Allerton Park, Chicago, Navy Pier, and Camp Rabi- | Physical Plant | G. B. Franks, Champaign, representing the Employers’ Liability Assurance Co. | 17 457 09 (three-year premium)
dau in the amount of $200,000 per accident at Urbana-Champaign, $100,000 at Chicago, and $50,000 per accident at all other locations
Fire and extended coverage insurance including automatic reinstatement coverage subject to 90 per cent co-insurance under a blanket policy, for five years from July 1, 1953, covering all units of the Men’s Residence Halls in Champaign, in the aggregate amount of $2,500,000; also the contents thereof in the aggregate amount of $100,000, the term premium being payable on an annual installment basis, with the University of Illinois having the right to terminate the insurance at any time | Physical Plant | National Cash Register Co., Danville | 3 720 14 f.o.b.
One 20” National typewriter bookkeeping machine | Physical Plant | National Cash Register Co., Danville | 3 720 14 f.o.b.

Boiler and machinery insurance under a blanket policy, covering objects located on the University-owned distribution system.
Item | Department | Vendor | Cost
--- | --- | --- | ---
One 25 cps Rayspan analyzer | Engineering Research Laboratory | Raytheon Manufacturing Co., Waltham, Mass. | $22,666 00
60 cathode ray tubes RCA type No. C73621 | Digital Computer, Graduate College | Newark Electric Co., Chicago |  $3,916 66
Textiles, including bedspreads, muslin sheets, draw sheets, and pillow slips | Chicago Professional Colleges | Karoll's, Inc., Chicago |  $5,555 00
(125 dozen bedspreads, 74" x 108" riplette type) | | Kansas City White Goods Co., Kansas City, Mo. |  $4,248 00
(200 dozen bleached muslin sheets, type 140, 72" x 108") | | Kansas City White Goods Co., Kansas City, Mo. |  $1,845 00
(150 dozen bleached muslin draw sheets, type 140, 54" x 72") | | Kansas City White Goods Co., Kansas City, Mo. |  $1,476 00
(300 dozen bleached muslin pillow slips, type 140, 45" x 36") | | Kansas City White Goods Co., Kansas City, Mo. |  Total (11,124 00) (All prices include delivery)
72 dozen colored bedspreads, 74" x 105", for Student Residence Hall | Men's Residence Hall, Chicago | Karoll's, Inc., Chicago |  $1,360 96
340,000 gals. No. 5 grade fuel oil for heating plant at Navy Pier | Physical Plant, Chicago Undergraduate Division | Seneca Petroleum Co., Chicago |  $26,860 00
360,000 lbs. (approximately) rock salt, water softener grade, to be delivered as required from August 1, 1953, to June 30, 1954 | Physical Plant | Carey Salt Co., Clayton, Mo. |  $5,760 00
to be delivered
10,000 gals. M C asphalt, 300 tons crushed limestone chips to be delivered and spread on designated areas in accordance with State of Illinois Division of Highways Specifications for the Bituminous Surface Treatment of Gravel and Crushed Stone Surfaces, Sub-Class A-7 (as revised January 2, 1952) | Physical Plant | Illiana Construction Co., Urbana |  $3,375 00
500 tons (approximately) 5/8" screened rock chips | Physical Plant | Material Service Corp., Chicago |  $5,826 50
900 tons (approximately) No. 8 crushed stone road binder | | f.o.b. delivered
750 tons (approximately) class X crushed rock | | delivered during the period of July 1, 1953, to June 30, 1954

These purchases were authorized.

**COMPTROLLER’S REPORT OF CONTRACTS**

(27) The Comptroller's report of contracts executed during the period June 1 to 30, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Dehydrators Association</td>
<td>Growth factors in alfalfa study</td>
<td>$2,500 00</td>
<td>June 24, 1953</td>
</tr>
<tr>
<td>Deer Creek-Mackinaw Unit School, Tazewell County, Illinois</td>
<td>School survey</td>
<td>600 00</td>
<td>May 7, 1953</td>
</tr>
<tr>
<td>Monsanto Chemical Company</td>
<td>Saccharin in rations of swine study</td>
<td>2,500 00</td>
<td>June 5, 1953</td>
</tr>
<tr>
<td>Sogen Sia, Japanese publishers</td>
<td>Translation and publication of Professor Wilbur Schramm’s Mass Communications</td>
<td>100 00</td>
<td>May 11, 1953</td>
</tr>
<tr>
<td>Swift and Company</td>
<td>Reversion factor in beef tallow study</td>
<td>7,000 00</td>
<td>March 6, 1953</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Instruction of military personnel</td>
<td>Rates per contract</td>
<td>June 1, 1953</td>
</tr>
<tr>
<td>United States Navy</td>
<td>N600 s-p-31705 (Naval aviation college program)</td>
<td>891 30</td>
<td>February 22, 1953</td>
</tr>
<tr>
<td>United States Navy</td>
<td>N600 s-p-31721 (Naval aviation college program)</td>
<td>169 36</td>
<td>February 9, 1953</td>
</tr>
</tbody>
</table>
### BOARD OF TRUSTEES

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bobbe and Company</td>
<td>Painting and decorating 824-26 S. Wolcott Avenue, Chicago</td>
<td>$1,482.00</td>
<td>May 4, 1953</td>
</tr>
<tr>
<td>Boice Roofing Company</td>
<td>Re-roofing apartment building at 824-26 S. Wolcott Avenue, Chicago</td>
<td>495.00</td>
<td>May 12, 1953</td>
</tr>
<tr>
<td>Chicago Asbestos Manufacturing Company</td>
<td>Insulation of cold water piping in men's gymnasium, Chicago Undergraduate Division</td>
<td>965.00</td>
<td>April 9, 1953</td>
</tr>
<tr>
<td>Pettus, Love, and Sieben, Inc.</td>
<td>Parking lot drainage at 830-32 S. Wolcott Avenue, Chicago</td>
<td>585.00</td>
<td>May 4, 1953</td>
</tr>
<tr>
<td>Redmont Waterproofing Company</td>
<td>Waterproofing promenade deck at I.N.I. Building, Chicago</td>
<td>587.00</td>
<td>May 8, 1953</td>
</tr>
<tr>
<td>Larson Floor Company</td>
<td>Resilient floor covering at 824-26 S. Wolcott Avenue, Chicago</td>
<td>510.00</td>
<td>May 12, 1953</td>
</tr>
<tr>
<td>James L. Lyon Company</td>
<td>Acoustical treatment of rooms at I.N.I. building, Chicago</td>
<td>421.00</td>
<td>April 23, 1953</td>
</tr>
<tr>
<td>Harlan E. Moore and Company</td>
<td>Asphalt tile flooring at Busey and Evans Hall</td>
<td>7,402.00</td>
<td>May 23, 1953</td>
</tr>
<tr>
<td>Mutual Contracting Company</td>
<td>Remodeling cornice on building at 824-26 S. Wolcott Avenue, Chicago</td>
<td>1,528.00</td>
<td>May 18, 1953</td>
</tr>
<tr>
<td>St. Philip High School</td>
<td>Stadium rental agreement, Chicago Undergraduate Division</td>
<td>400.00</td>
<td>May 1, 1953</td>
</tr>
<tr>
<td>John Taylor</td>
<td>Bus transportation for summer residential clinic</td>
<td>Rates per contract</td>
<td>May 25, 1953</td>
</tr>
<tr>
<td>The Capitol Cement Co., Inc.</td>
<td>Removal and replacement of walks, curbs, and drives on Marshfield Avenue properties, Chicago</td>
<td>2,026.00</td>
<td>April 30, 1953</td>
</tr>
<tr>
<td>The Museum of Modern Art</td>
<td>Exhibition, &quot;Modern Bible Illustration&quot;</td>
<td>Rates per contract</td>
<td>June 30, 1953</td>
</tr>
<tr>
<td>The Museum of Modern Art</td>
<td>Exhibition, &quot;The Versatile Medium&quot;</td>
<td>Rates per contract</td>
<td>June 30, 1953</td>
</tr>
</tbody>
</table>

### Leases

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. I. Case Company</td>
<td>Farming equipment for use by Agricultural Engineering Department</td>
<td>$269.83</td>
<td>June 16, 1953</td>
</tr>
<tr>
<td>Roland Hoffman</td>
<td>Crop-share cash lease Allerton Farm No. 1</td>
<td>Rates per contract</td>
<td>March 3, 1953</td>
</tr>
</tbody>
</table>

### Contract Changes

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commonwealth Edison Company</td>
<td>Heating in reinforcing steel study</td>
<td>$1,700.00</td>
<td>April 6, 1953</td>
</tr>
<tr>
<td>Standard Oil Company</td>
<td>Insecticide formulations study</td>
<td>2,500.00</td>
<td>June 19, 1953</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Soil exploration and mapping study</td>
<td>1,500.00</td>
<td>May 21, 1953</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>AF 33(03B)-25716</td>
<td>515,000.00</td>
<td>February 1, 1953</td>
</tr>
<tr>
<td>(This is Supplement No. 5 to the above contract, extending it from February 1, 1953, to August 31, 1955, and increasing the contract price by $20,000. This, together with a balance of $215,000 unexpended from the previous supplement, will make possible total estimated expenditures of $710,000 during this period. This contract is under the direction of Dr. Lyle H. Larue of the Department of Psychology. It provides full reimbursement for all costs incurred on the project.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Air Force</td>
<td>W33(03B)ae-14520</td>
<td>60,000.00</td>
<td>March 15, 1953</td>
</tr>
<tr>
<td>United States Army</td>
<td>DA-36-039-SC-15484</td>
<td>21,556.00</td>
<td>February 5, 1953</td>
</tr>
<tr>
<td>United States Army</td>
<td>DA-49-007-007 MD-336</td>
<td>6,310.00</td>
<td>May 15, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission (Bacteriology)</td>
<td>AT(11-1)-67 Project No. 8</td>
<td>8,435.00</td>
<td>April 15, 1953</td>
</tr>
<tr>
<td>United States Navy</td>
<td>NONR-248(18)</td>
<td>2,979.00</td>
<td>May 11, 1953</td>
</tr>
<tr>
<td>United States Navy</td>
<td>N601-07445</td>
<td>25,500.00</td>
<td>May 5, 1953</td>
</tr>
</tbody>
</table>

1 Deduct.
INTERNAL OPERATING BUDGET FOR 1953-1954

(28) I present the University’s internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1953, and for the academic and administrative appointments beginning September 1, 1953. This budget has been prepared by the Provost and the Comptroller in accordance with procedures approved by the President and in conferences with deans, directors, and other administrative officers.

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1953, be approved; and that the President of the University be authorized, in accordance with the needs of the University and the equitable interests involved and within total income, (a) to accept resignations, (b) to make such additional appointments as are necessary, subject to the provisions of the University Statutes and the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees, and (c) to make such changes and adjustments in items included in the budget as are needed; all such changes to be covered in the Comptroller’s quarterly financial report, or in reports to the Board by its Secretary, provided that assignments for new projects or programs and for nonrecurring expenditures in excess of $2,500 shall be presented to the Board for prior approval.

On motion of Mrs. Watkins, the President of the University and the Acting President were authorized to take all actions recommended above.

On motion of Mr. Johnston, the budget was approved and the appropriations were made as recommended by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

The complete budget is included as an appendix to these minutes on pages 796 to 1076.

NONSALARIED FACULTY OF THE COLLEGE OF MEDICINE, 1953-1954

(29) I recommend that the following appointments be made to the nonsalaried faculty of the College of Medicine for the academic year beginning September 1, 1953, unless otherwise indicated, and that the President of the University be authorized to make such additional appointments and other changes, and to accept resignations, as are desirable and necessary. Appointments of Professors and Associate Professors are on indefinite tenure; all others are for one year from September 1, 1953, unless otherwise stated.
### Summary

<table>
<thead>
<tr>
<th>Department</th>
<th>1952-1953</th>
<th>1953-1954</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy</td>
<td>8</td>
<td>7</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>Biological Chemistry</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Clinical Science</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>Dermatology</td>
<td>25 (2)</td>
<td>25 (3)</td>
</tr>
<tr>
<td>Illustration Studios</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Medicine</td>
<td>208 (12)</td>
<td>236 (13)</td>
</tr>
<tr>
<td>Neurology and Neurological Surgery</td>
<td>16 (1)</td>
<td>15 (1)</td>
</tr>
<tr>
<td>Obstetrics and Gynecology</td>
<td>55 (8)</td>
<td>59 (7)</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>73 (2)</td>
<td>63 (3)</td>
</tr>
<tr>
<td>Orthopaedic Surgery</td>
<td>17</td>
<td>19</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>61 (2)</td>
<td>59 (2)</td>
</tr>
<tr>
<td>Pathology</td>
<td>30</td>
<td>37</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>46 (2)</td>
<td>44 (2)</td>
</tr>
<tr>
<td>Pharmacology</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Physiology</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Psychiatry</td>
<td>53 (2)</td>
<td>55 (2)</td>
</tr>
<tr>
<td>Public Health</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Radiology</td>
<td>24</td>
<td>22</td>
</tr>
<tr>
<td>Surgery (including Urology and Anesthesiology)</td>
<td>125 (5)</td>
<td>140 (5)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>766 (36)</strong></td>
<td><strong>802 (38)</strong></td>
</tr>
</tbody>
</table>

### Anatomy

Cipolla, Arthur F., Assistant Professor
Zimring, Allan J., Assistant Professor
Khedroo, Lawrence G., Instructor (on leave of absence for military service)
Brenton, Milton H., Assistant
Vicari, Frank A., Instructor
Kaell, Harry I., Instructor

### Bacteriology

Forster, George F., Lecturer with rank of Assistant Professor
Knoll, Elta W., Assistant (Rush)

### Biological Chemistry

MacFadyen, Douglas A., Professor (Rush)
Hiller, Alma E., Associate Professor (Rush)
Horwitt, Max K., Associate Professor
Stewart, Gordon S., Clinical Assistant Professor

### Clinical Science

Krasno, Louis, Assistant Professor (on leave of absence for military service)
Johnson, Carl A., Assistant Professor
Hwang, Kao, Research Associate
Roback, George S., Research Associate
Strub, Irvin H., Clinical Assistant

### Dermatology

Mitchell, James H., Clinical Professor (Rush), Emeritus
Ormsby, Oliver S., Clinical Professor (Rush), Emeritus
Caro, Marcus R., Clinical Professor
Ebert, Michael H., Clinical Professor (Rush), Emeritus
Weber, Leonard F., Clinical Professor
Finnerud, Clark W., Clinical Associate Professor (Rush)

---

1 The figures in parentheses indicate the number of emeritus members.
2 The designation (Rush) in a title is used to identify former members of the Rush Medical College faculty who were taken over by the University in 1941 as part of the affiliation with the Presbyterian Hospital by authority of the Board of Trustees.
PERLSTEIN, MINNIE O., Clinical Associate Professor
BUCHELZ, ALEXANDER M., Clinical Assistant Professor
GRIFFITH, PAUL R., Clinical Assistant Professor
NEUHAUSER, IRENE, Clinical Assistant Professor
ROBIN, MILTON, Clinical Assistant Professor
SLEYFAN, ALBERT H., Clinical Assistant Professor
HETREED, FRANCIS W., Clinical Associate (Rush)
ROLL, HARVEY C., Clinical Associate (on leave of absence 1953-1954)
BARSKY, SIDNEY, Clinical Instructor
BECKER, LEONARD A., Clinical Instructor
FELSHER, ZACHARY, Clinical Instructor (Rush)
OMENS, HAROLD, Clinical Instructor (Rush)
RUBIN, LOUIS, Clinical Instructor
YAFFE, BERNARD, Clinical Instructor (Rush)
FLEMING, GEORGE, Assistant (one year from July 1, 1953)  
HARPER, C. GLENDA, Clinical Assistant
HARRIS, HOMER E., Clinical Assistant
SPINKA, HAROLD M., Clinical Assistant (Rush)
VANDER LAAN, C. A., Clinical Assistant (Rush)

Medicine
ALVAREZ, WALTER C., Lecturer in Medicine with rank of Professor, Emeritus
BROWN, RALPH C., Professor (Rush), Emeritus
BERNICK, JAMES B., Professor (Rush), Emeritus
ILONS, ERNEST E., Clinical Professor (Rush), Emeritus
POST, WILBER E., Clinical Professor (Rush), Emeritus
STRAUSS, SIDNEY, Clinical Professor, Emeritus
TICE, FREDERICK, Clinical Professor, Emeritus
WOODYATT, ROLLIN T., Clinical Professor (Rush), Emeritus
ARKIN, AARON, Clinical Professor (Rush)
ARMSTRONG, JR., S. HOWARD, Clinical Professor
CAMPBELL, JAMES A., Professor (Rush)
EVERLY, JAMES B., Clinical Professor (Rush)
FISHEIND, MORRIS, Lecturer in Medicine with rank of Professor (Rush)
FREILICH, ELLIS B., Clinical Professor
HUBBS, WILLIAM G., Clinical Professor (Rush)
HOFFMAN, WILLIAM S., Lecturer in Medicine with rank of Professor
KELLY, FRANK B., Clinical Professor (Rush)
LUETH, HAROLD C., Clinical Professor
MEYER, JACOB, Clinical Professor
PFAETZE, KARL H., Clinical Professor
RAPOPORT, BEN Z., Clinical Professor
SLAON, LEROY H., Clinical Professor
THOMAS, WILLIAM A., Clinical Professor (Rush)
THOMPSON, WILLARD O., Clinical Professor
VANDERKLOOT, ALBERT, Clinical Professor
GOLDBERG, BENJAMIN, Clinical Associate Professor, Emeritus
PERLSTEIN, SAMUEL, Clinical Associate Professor, Emeritus
PORTIS, SIDNEY A., Clinical Associate Professor (Rush), Emeritus
ABRAMOW, MELVIN L., Clinical Associate Professor
BARTON, EVAN M., Clinical Associate Professor (Rush)
BRENNSTEIN, ARTHUR, Clinical Associate Professor
BUTLER, STUYVESANT, Clinical Associate Professor (Rush)
FELDMAN, LOUIS, Clinical Associate Professor
FISCHER, JACOB W., Clinical Associate Professor
GRAY, EARLE, Clinical Associate Professor (Rush)
HULL, THOMAS G., Lecturer in Preventive Medicine with rank of Associate Professor
KNIGHT, ALVA A., Clinical Associate Professor (Rush)
LICHTENSTEIN, MEYER R., Clinical Associate Professor
LUNDY, CLAYTON J., Clinical Associate Professor (Rush)

1 Also Resident at Research and Educational Hospitals.
Lusk, Frank B., Clinical Associate Professor
Mosko, Milton M., Clinical Associate Professor
Paul, Oglesby, Clinical Associate Professor (Rush)
Pilot, Isadore, Clinical Associate Professor
Rabens, Isadore A., Clinical Associate Professor
Ragins, Oscar B., Clinical Associate Professor
Sheaff, Howard M., Clinical Associate Professor (Rush)
Spellberg, Mitchell A., Clinical Associate Professor
Stuppy, George W., Clinical Associate Professor (Rush)
Traut, Eugene F., Clinical Associate Professor (Rush)
Tremain, Ralph W., Clinical Associate Professor (Rush)
Wood, Willard L., Clinical Associate Professor (Rush)
Gardiner, John A., Clinical Assistant Professor (Rush), Emeritus
Wilson, Franklin S., Assistant Professor, Emeritus
Abramson, David I., Clinical Assistant Professor
Ammann, Leo E., Clinical Assistant Professor
Baumeister, Carl F., Clinical Assistant Professor
Bedinger, Paul L., Clinical Assistant Professor
Berg, Max, Clinical Assistant Professor
Bernstein, Max M., Clinical Assistant Professor
Berry, Leonidas H., Clinical Assistant Professor
Borban, George H., Clinical Assistant Professor
Boitan, William S., Clinical Assistant Professor
Breuhaus, Herbert C., Clinical Assistant Professor (Rush)
Darling, Duane D., Clinical Assistant Professor
Deuss, Hugo O., Lecturer in Medicine with rank of Assistant Professor
DeYoung, Willard G., Clinical Assistant Professor (Rush)
Durham, Oren C., Lecturer in Allergy with rank of Assistant Professor
Franzblau, Sanford A., Clinical Assistant Professor
Gumpper, Stanley H., Clinical Assistant Professor
Gunter, Aaron, Clinical Assistant Professor
Hilkevitch, Benjamin H., Clinical Assistant Professor (Rush)
Hornitz, Harvey, Clinical Assistant Professor
Hutchison, William A., Clinical Assistant Professor
Irons, Edwin N., Clinical Assistant Professor (Rush)
Janson, C. Helge M., Clinical Assistant Professor
Jones, Robert M., Clinical Assistant Professor
Kesler, Roland L., Clinical Assistant Professor (Rush)
Kinney, Janet R., Clinical Assistant Professor
Lawrence, Charles H., Clinical Assistant Professor
Levitt, Robert O., Clinical Assistant Professor
Levy, Herman A., Clinical Assistant Professor
McMullan, J. Charles, Jr., Clinical Assistant Professor
Mehlman, Jerome S., Clinical Assistant Professor
Nelson, Bertram G., Clinical Assistant Professor (Rush)
Pearlman, Benjamin, Clinical Assistant Professor
Perlman, Lawrence, Clinical Assistant Professor
Polley, Theodore Z., Clinical Assistant Professor
Post, John, Clinical Assistant Professor (Rush)
Ravenna, Paul, Clinical Assistant Professor
Ritter, Israel I., Clinical Assistant Professor
Robertson, Sylvan, Clinical Assistant Professor
Rosenblum, Alfred H., Clinical Assistant Professor
Rosenblum, Samuel H., Clinical Assistant Professor
Ruhe, David S., Clinical Assistant Professor of Preventive Medicine
Saphir, William, Clinical Assistant Professor
Schick, Armin E., Clinical Assistant Professor (Rush)
Siglin, Irvin S., Clinical Assistant Professor
Steck, Irving E., Clinical Assistant Professor
Straus, Elizabeth K., Clinical Assistant Professor (Rush)
Yellen, Harry J., Clinical Assistant Professor
Zivin, Simon, Clinical Assistant Professor
 SPIES, HAROLD W., Clinical Assistant Professor
 AKRE, OSMUND H., Clinical Associate (Rush)
 BAIRD, THOMAS A., Clinical Associate (Rush)
 BROWN, R. GORDON, Clinical Associate (Rush)
 DITKOWSKY, SAMUEL I., Clinical Associate
 GALT, RAYMOND M., Clinical Associate
 GROSZ, EUGENE, Clinical Associate
 HYMAN, SAMUEL, Clinical Associate
 KIRBY, WILLIAM J., Clinical Associate (Rush)
 NECHELES, JOHN R., Clinical Associate
 RICEWASSER, HENRY, Clinical Associate
 WILLIAMS, J. LISLE, Clinical Associate
 WOLF, ALEXANDER, Clinical Associate
 AREN, MARVIN W., Clinical Instructor (on leave of absence to January 31, 1954)
 ARMSTRONG, BERTHE E., Clinical Instructor (Rush)
 BALLARD, GEORGE P., Clinical Instructor
 BERNAR, PETER J., Clinical Instructor
 BERKE, ROBERT D., Clinical Instructor
 BICA, GAETANO A., Clinical Instructor
 BRIXEY, ALBIN M., Clinical Instructor
 CARSTENS, H. PAUL, Clinical Instructor
 DAKIN, THEODORE R., Clinical Instructor
 DE JONG, GEORGE A., Clinical Instructor (Rush)
 EHRlich, NORMAN J., Clinical Instructor
 FARAGO, PETER J., Clinical Instructor (Rush)
 FEINHANDLER, EMANUEL J., Clinical Instructor
 GIANASI, CHARLES A., Clinical Instructor
 GINSBERG, ROBERT S., Clinical Instructor
 GOLDMANN, MORTON, Clinical Instructor
 GRAHAM, HENRY I., Clinical Instructor
 GREGORIO, JOHN T., Clinical Instructor
 GRIMELLI, LUKE J., Clinical Instructor
 GURVITZ, JULIUS A., Clinical Instructor
 HARTLEY, HENRIETTA S., Clinical Instructor
 HARTMAN, CHARLES F., Clinical Instructor (Rush)
 HESS, FREDERICK W., Clinical Instructor (Rush) (on leave of absence for military service)
 HOBAN, THOMAS, Clinical Instructor (Rush) (on leave of absence for military service)
 HUNTER, HARRY L., Clinical Instructor
 JACKSON, EDWARD L., Clinical Instructor
 KAISER, ROBERT J., Instructor¹
 KAPLAN, ERVIN, Clinical Instructor
 KLEIN, SAMUEL, Clinical Instructor
 KRAKOW, SHELTON E., Clinical Instructor
 LEE, BRUCE D., Clinical Instructor
 LEVINE, HOWARD J., Clinical Instructor
 LEVY, GEORGE, Clinical Instructor
 LEWIS, WARREN C., Clinical Instructor
 LITTMAN, ARMAND, Clinical Instructor
 LOUIS, JOHN, Instructor¹
 LURIN, JEROME J., Clinical Instructor
 MEREDITH, PAUL A., Clinical Instructor
 NEWMAN, EDWARD A., Clinical Instructor
 O'BRIEN, DONALD E., Clinical Instructor (Rush)
 O'DON, JOSHUA, Sr., Clinical Instructor
 PASCAL, LUKE, Clinical Instructor (Rush)
 PASSARELLI, EDWIN W., Clinical Instructor
 PYLE, MARJORIE M., Clinical Instructor
 RAY, MARY M., Clinical Instructor (Rush)
 RHETTA, HELEN L., Clinical Instructor
 ROSENBLUM, ABRAHAM I., Clinical Instructor

¹ Also Resident at Research and Educational Hospitals.
RUGGIE, ALEXANDER N., Clinical Instructor
SAPENZA, ANTHONY R., Clinical Instructor (on leave of absence for military service)
SCALA, RALPH A., Clinical Instructor
SCHMAER, IRA L., Clinical Instructor (Rush)
SCHUTZ, PAUL J., Clinical Instructor
SINGER, JOHN D., Clinical Instructor
SLOTT, IRVING, Clinical Instructor
STENN, FREDERICK, Clinical Instructor
STRAUSS, JEROME F., JR., Clinical Instructor
SWITZER, JOHN L., Clinical Instructor
TIMBLIN, WILLIAM S., Clinical Instructor
WEINBERG, BERNARD J., Clinical Instructor
WEISBERG, SEYMOUR W., Clinical Instructor
WEISS, EUGENE, Clinical Instructor
WISS, EDWARD J., Clinical Instructor
YONAN, JOHN B., Clinical Instructor
ADOLPH, ROBERT J., Assistant (one year from July 1, 1953)¹
BAKER, LESTER, Clinical Assistant
BESSINGER, HERBERT (one year from July 1, 1953) E., Assistant
BLACKWELL, CHARLES C., Clinical Assistant (on leave of absence for military service)
BRADLEY, WILLIAM G., Assistant¹
CARTON, ROBERT W., Clinical Assistant (Rush)
CASAS, RAUL W., Clinical Assistant
CHAPMAN, ASA Z., Clinical Assistant
CONDON, JOSEPH V., Clinical Assistant
DEYOUNG, HENRY D., Clinical Assistant (Rush)
FIRESTEIN, RAY, Clinical Assistant
FITZPATRICK, THOMAS J., Clinical Assistant (Rush)
FOAD, JAMES W., Clinical Assistant
FOX, BENUM W., Clinical Assistant
GARCIA-CANTU, Assistant (Rush) (one year from July 1, 1953)¹
GARSTKA, STANISLAUS, Assistant (Rush) (one year from July 1, 1953)
GATTAS, FRED A., Clinical Assistant
GREENING, GERSHOM K., Clinical Assistant
HALL, F. RICHARD, Clinical Assistant (Rush)
HARD, WILLIAM J., Clinical Assistant
HAVRANEK, JAMES C., Clinical Assistant
HOCKMAN, DONALD E., Assistant
HULFISH, BARBARA, Assistant (for one year from July 1, 1953)¹
JOHNSON, ELMER C., Clinical Assistant
JOHNSON, LOUIS C., Assistant (one year from July 1, 1953)
KELLY, FRANK B., JR., Clinical Assistant (Rush)
KIRKLAND, WALLACE W., Jr., Clinical Assistant (Rush)
KLEINSCHMIDT, WILLIAM H., Clinical Assistant (on leave of absence for military service)
KOPMAN, SIDNEY, Assistant (one year from July 1, 1953)
KROLL, GEORGE, Assistant (one year from July 1, 1953)
MACDONALD, JOHN J., Clinical Assistant
MAYNARD, DONALD E., Clinical Assistant
MCNEIL, DONALD, Clinical Assistant (Rush) (on leave of absence for military service)
MUHLENBECK, ROBERT C., Assistant (one year from July 1, 1953)¹
NARUT, LEO F., Clinical Assistant
O’CONNOR, WILLIAM R., Clinical Assistant

¹ Also Resident at Research and Educational Hospitals.
² Also Resident at Presbyterian Hospital.
POBANZ, DONOVAN M., Clinical Assistant
PUESTOW, ROBERT C., Clinical Assistant
ROMANO, PATRICK E., Clinical Assistant
SCHOOLMAN, HAROLD, Clinical Assistant
STEVENS, EDWIN W., Clinical Assistant
TARUN, DONALD W., Clinical Assistant (Rush) (on leave of absence to January 1, 1954)
THOMPSON, WILLIAM S., Clinical Assistant (Rush)
THRIFT, CHESTER B., Clinical Assistant (Rush)
VIL, CHARLES S., Clinical Assistant
VONBRAESEK, EARL A., Clinical Assistant
WILLIAMS, JACK, Clinical Assistant
WOLFE, CHARLES K., JR., Assistant (one year from July 1, 1953)
YOUNG, QUENTIN D., Clinical Assistant

Neurology and Neurological Surgery

AVERY, LOREN, Clinical Professor of Neurology (Rush)
VERBRUGGHEN, ADRIEN, Clinical Professor of Neurological Surgery (Rush)
LICHTENSTEIN, BEN W., Clinical Professor of Neurology
GUSTAFSON, WESLEY A., Clinical Associate Professor of Neurological Surgery
HARDT, HARRY G., Clinical Associate in Neurology (Rush), Emeritus
SPIEGEL, I. JOSHUA, Clinical Associate in Neurosurgery
AMADOR, LUIS V., Clinical Instructor
JOHNSON, A., BEAUMONT, II, Clinical Instructor in Neurosurgery (Rush)
OBERHILD, HAROLD R., Clinical Instructor in Neurosurgery
TEXTOR, CHARLES S., II, Clinical Instructor in Neurosurgery (Rush)
ZOLT, NATHAN, Clinical Instructor in Neurology
CARLIN, MAURICE P., Clinical Assistant
PRESTI, MATTHEW, Clinical Assistant (Rush)
STEHLE, HOWARD C., Clinical Assistant in Neurology
WILLIAMS, JAMES, Clinical Assistant (Rush)

Obstetrics and Gynecology

WEBSTER, JOHN C., Professor (Rush), Emeritus
BAER, JOSEPH L., Clinical Professor (Rush), Emeritus
HEANEY, NOBEL S., Clinical Professor (Rush), Emeritus
ALLEN, EDWARD D., Clinical Professor (Rush)
KANTER, AARON E., Clinical Professor (Rush)
LASH, ABRAHAM F., Clinical Professor
BOYSEN, HARRY, Clinical Associate Professor (Rush)
KLAWANS, ARTHUR H., Clinical Associate Professor (Rush)
FRAK, ALFRED J., Clinical Associate Professor
PRIEST, FRED O., Clinical Associate Professor (Rush)
HAMMOND, WALTER C., Assistant Professor, Emeritus
LANG, JOHN M., Assistant Professor, Emeritus
NEWBERGER, CHARLES, Assistant Professor, Emeritus
STONE, FRANK L., Assistant Professor, Emeritus
BACON, ALFONS R., Clinical Assistant Professor (on leave of absence for one year)
BAUM, HUGO C., Clinical Assistant Professor (Rush)
BENENSOHN, SOL J., Clinical Assistant Professor
BOLEY, MICHAEL H., Clinical Assistant Professor
CAREY, CLAIR M., Clinical Assistant Professor
DAIQ, AUGUST F., Clinical Assistant Professor
DELEE, SOL T., Clinical Assistant Professor
DRAE, CECIL C., Clinical Assistant Professor (Rush)
GLENNER, ROBERT J., Clinical Assistant Professor
LIPFENDALL, RICHARD A., Clinical Assistant Professor
SERO, HARRY, Clinical Assistant Professor
SMITH, C. OTIS, Clinical Assistant Professor
REZER, GEORGE H., Clinical Assistant Professor
ROOS, FREDERICK J., Clinical Assistant Professor

\(^1\) Also Resident at Research and Educational Hospitals.
\(^2\) Also Resident at Presbyterian Hospital.
WALSH, FRANK J., Clinical Assistant Professor
WOLFF, JOHN R., Clinical Assistant Professor
MAUZEY, ARMAND J., Clinical Assistant Professor
ANDRESEN, RICHARD H., Clinical Instructor (Rush)
FALLS, JOHN L., Instructor
FAGAN, GEORGE E., Instructor (Rush)¹
LONG, JOHN S., Clinical Instructor (Rush)
KAMINETZKY, HAROLD A., Instructor¹
MOUZAKIOTTIS, THEODORE C., Clinical Instructor
PETERSON, LOWELL E., Clinical Instructor (Rush)
SMITH, HAROLD E., Clinical Instructor
SPIEGEL, MANUEL, Clinical Instructor
SYLVESTER, EDGAR B., Instructor
THOMPSON, HORACE E., Instructor (Rush)
BARTELS, JOHN F., Clinical Assistant
DAVIS, JACK E., Clinical Assistant
ELLIS, AVERON H., Clinical Assistant
GOLLIN, HARVEY A., Clinical Assistant
HADZIASSTIDES, DEMETRIUS, Assistant (Rush)³
KAUFMAN, JEROME D., Clinical Assistant
LUTZ, J. FREDERICK, Clinical Assistant (Rush)
MCGILL, LEON K., Assistant (Rush)²
OLECK, ADRIAN R., Clinical Assistant
SIMS, M. DAVID, Assistant¹
ROSNER, MARVIN A., Clinical Assistant
RUTGARD, MEYER D., Clinical Assistant
SYKORA, LAWRENCE J., Clinical Assistant
VARGA, ALEXANDER, Assistant (Rush)²
VLAIS, GEORGE P., Clinical Assistant
ZUMMO, BRUCE P., Clinical Assistant
FOX, WILLIAM P., Clinical Assistant

Ophthalmology
DARLING, CHARLES G., Clinical Professor (Rush), Emeritus
MONCREIFF, WILLIAM F., Clinical Professor (Rush)
FOWLER, EARLE B., Clinical Associate Professor (Rush), Emeritus
THEOBALD, GEORGE A., Clinical Associate Professor and Clinical Pathologist, Emeritus
ALLEN, THOMAS D., Clinical Associate Professor (Rush)
APPLE, CARL, Clinical Associate Professor
DONEGAN, JUSTIN M., Associate Professor (Rush)
KLIEN, BERTHA A., Clinical Associate Professor
CLARK, JAMES W., Clinical Assistant Professor
COWEN, JACK P., Clinical Assistant Professor
CRANE, CYRIL V., Clinical Assistant Professor
FOX, NATHAN H., Clinical Assistant Professor
MCGARRY, H. ISABELLE, Clinical Assistant Professor
MUNDT, G. HENRY, Jr., Clinical Assistant Professor
PUSHKIN, EDWARD A., Clinical Assistant Professor
ROSENBERG, WILLIAM, Clinical Assistant Professor
SCHEFFLER, MILTON M., Clinical Assistant Professor
SCHERIBEL, KARL J., Clinical Assistant Professor (Rush)
SNYDACKER, DANIEL, Clinical Assistant Professor
STILLERMAN, MANUEL L., Clinical Assistant Professor
URIST, MARTIN, Clinical Assistant Professor
ZEKMAN, THEODORE N., Clinical Assistant Professor
LEECH, VERNON M., Clinical Associate (Rush)
MAHER, DAVID B., Clinical Associate
FEINBERG, LOUIS, Clinical Instructor
FITZGERALD, GEORGE T., Clinical Instructor
FORDON, LEONA R., Clinical Instructor
HALL, JAMES M., Clinical Instructor

¹ Also Resident at Research and Educational Hospitals.
² Also Resident at Presbyterian Hospital.
HERBST, Robert R., Clinical Instructor
JONES, Edward T., Clinical Instructor
JUSKA, Aldona A., Clinical Instructor
LEARSY, Charles A., Clinical Instructor (Rush)
PETERSON, John W., Clinical Instructor
ALFANO, Joseph E., Clinical Assistant
ASH, Howard W., Assistant (on disability leave)
BAYARD, Walter L., Clinical Assistant (on leave of absence for military service)
BERGER, Benjamin, Assistant (one year from July 1, 1953)
BOWEN, J. W., Jr., Assistant (one year from July 1, 1953)
BRADFORD, Ray T., Assistant (one year from July 1, 1953)
BROWN, David V. L., Assistant (Rush) (on leave of absence for military service)
DEUTSCH, William E., Assistant (on leave of absence for military service)
FAN, Chang-Sung, Assistant (six months from July 1, 1953)
FOLK, Eugene R., Assistant (six months from July 1, 1953)
JOHNSON, Nicholas J., Assistant (one year from July 1, 1953)
KAPUSTIAK, Wendell A., Clinical Assistant
KIRK, Harold Q., Clinical Assistant
KREJCA, F. J., Assistant (Rush) (one year from July 1, 1953)
LAKRITZ, Amrum, Assistant (one year from July 1, 1953)
LAWSON, Lawrence J., Jr., Assistant (six months from July 1, 1953)
MATUSAk, Lucian R., Clinical Assistant
MURPHY, Leo J., Assistant (one year from July 1, 1953)
PEFFER, Vincent G., Assistant (one year from July 1, 1953)
PETTY, Robert W., Assistant (one year from July 1, 1953)
STROW, Wallace F., Assistant (one year from July 1, 1953)
TATAR, Joseph, Clinical Assistant
TEXXENBAUM, Albert, Assistant (one year from July 1, 1953)
TRESLEY, Jack, Clinical Assistant
WHEELCHEL, Merritt C., Clinical Assistant
WICKLiffe, Robert C. M., Assistant (one year from July 1, 1953)
SCHALL, Samuel, Clinical Instructor
SCHULTZ, Abraham, Clinical Instructor
SPIRO, Barbara, Clinical Instructor (Rush)
WONES, Edward, Jr., Clinical Instructor

Orthopaedic Surgery
BERKHEISER, Elven J., Clinical Associate Professor (Rush)
MURPHY, Frank G., Clinical Associate Professor
FARRINGTON, Joseph D., Clinical Assistant Professor
GILMER, Everett A., Clinical Associate
MARRSHALL, William A., Clinical Assistant Professor
MILLER, Leo F., Clinical Assistant Professor
SHAPIRO, Fred, Clinical Assistant Professor (Rush)
TURNER, Horace E., Clinical Assistant Professor
APPELBACH, Henry W., Clinical Instructor
EICHELBAUM, Kurt, Clinical Instructor
JOFFE, Herman, Clinical Instructor
MEANY, Robert P., Clinical Instructor
SATHEK, Howard L., Instructor (one year from July 1, 1953)
VARZINO, Louis S., Clinical Instructor (Rush)
CRONIN, Richard M., Assistant (one year from July 1, 1953)
KOSICK, Zigmund W., Assistant (one year from July 1, 1953)
NOVOTNY, Albert J., Assistant (one year from July 1, 1953)
RICH, Irwin, Assistant (one year from July 1, 1953)
SMITH, Leonard R., Assistant (one year from July 1, 1953)

Otolaryngology
HOLLENDEnd, Abraham, Professor, Emeritus
HAYDEN, Daniel, Clinical Professor (Rush), Emeritus

1 Also Resident at Illinois Eye and Ear Infirmary and Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
3 Also Resident at Research and Educational Hospitals.
THEOBALD, WALTER, Clinical Professor
VAH ALYEA, OLIVER E., Clinical Professor
FRIEDBERG, STANTON, Clinical Associate Professor (Rush)
LEWIS, G. KENNETH, Clinical Associate Professor
LIVINGSTON, GEORGE, Clinical Associate Professor
MORWITZ, SAMUEL, Clinical Associate Professor
SHAPIRO, SHERMAN, Clinical Associate Professor
SPIESMAN, IRWIN, Clinical Associate Professor
WATKINS, RICHARD W., Clinical Associate Professor (Rush)
ANDREWS, ALBERT H., Clinical Assistant Professor of Bronchoesophagology
BECKER, OSCAR J., Clinical Assistant Professor
BLUMENTHAL, HELMUT, Clinical Assistant Professor
CHAINSKI, EDWARD L., Clinical Assistant Professor
COOMBS, ARTHUR J., Clinical Assistant Professor
FABRICANT, NOAH D., Clinical Assistant Professor
FROMM, ERIKA, Clinical Assistant Professor of Psychology
GREENE, LOIS D., Clinical Assistant Professor
HENNER, ROBERT, Clinical Assistant Professor
HORWITZ, IRWIN D., Clinical Assistant Professor
JOHNSON, KENNETH, Clinical Assistant Professor of Bronchoesophagology
LEVIN, NORMAN, Clinical Assistant Professor
LEWY, ROBERT, Clinical Assistant Professor
PODOL fun, FREDERIC, Clinical Assistant Professor
SATZ, LEO, Clinical Assistant Professor
SAVITT, LOUIS, Clinical Assistant Professor
SCOTT, GORDON, Clinical Assistant Professor (Rush)
WALLNER, LINDEN, Clinical Assistant Professor (Rush)
WOJNIAK, FRANK, Clinical Assistant Professor (Rush)
BLUMKLOTZ, BRUNO, Clinical Associate
SINGH, HARRISHEN, Clinical Associate
BEAR, STANLEY H., Instructor
BUCkINGHAM, RICHARD A., Clinical Instructor
HARTMAN, MRS. LENORE D., Clinical Instructor in Clinical Psychology
ELLIOTT, EDWARD, Instructor in Clinical Speech
FRASIER, JEANNETTE, Clinical Instructor in Audiology
FRIEDMAN, ELMER A., Clinical Instructor
GILLES, PIERRE, Instructor
HOELTGEN, MAURICE M., Clinical Instructor
JANTET, COLETTE, Instructor
LEIMERT, MARY L., Instructor in Clinical Speech
LOEwy, ARTHUR, Clinical Instructor
MAKART, CARL, Clinical Instructor
MORRICO, JOSEPH, Clinical Instructor
SCHILLER, FILMORE. Clinical Instructor
SMILEY, WILLIAM A., Clinical Instructor
SPRINGER, KURT, Clinical Instructor (Rush)
TOROK, NICHOLAS, Clinical Instructor
WANG, HSIN FEN, Instructor
WEIDEMANN, JOHN, Clinical Instructor
ADAPPA, DEVADAS, Assistant
FORNTATTO, ELIO, Assistant
GUEMMER, GERALD E., Clinical Assistant (Rush)
HARRIS, AUDREY, Clinical Assistant in Clinical Speech
KINKELA, ALBERT, Assistant
MANSUETO, MARIO, Assistant
RAZIM, EDWARD, Assistant
ROSEN, HENRY, Assistant (four months from September 1, 1953)

Pathology

HASS, GEORGE M., Professor (Rush)

1 Also Resident at Illinois Eye and Ear Infirmary.
2 Also Resident at Research and Educational Hospitals.
W. Weinmann, J., Professor of Oral Pathology
C. A. Cahn-Bronner, Charles E., Professorial Lecturer
L. Kearns, Jerry J., Clinical Associate Professor
R. King, Lester S., Clinical Associate Professor
W. Cauldwell, Earl W., Clinical Assistant Professor
F. Horno, Harold A., Clinical Assistant Professor
E. Learner, Aaron, Clinical Assistant Professor
R. MacFate, Robert P., Lecturer with rank of Clinical Assistant Professor
C. Mason, Coye C., Clinical Assistant Professor
J. Mullaney, James T., Lecturer in Legal Medicine with rank of Assistant Professor
A. Ragins, Alex B., Clinical Assistant Professor
W. Schweitzer, Albert W., Assistant Professor (Rush)
J. Szanto, Paul B., Clinical Assistant Professor
J. Thompson, James R., Clinical Assistant Professor
J. Van Pernis, Paul A., Clinical Assistant Professor
I. F. P. Parmacek, Louis, Clinical Associate
A. Ashley, Charles A., Instructor (Rush) (on leave of absence for military service)
F. Dallenbach, Frederick D., Instructor
P. Dolan, Patrick T., Clinical Instructor
R. Hoffman, Robert V., Jr., Clinical Instructor
J. Maloney, John E., Clinical Instructor
M. Slobinski, Mimi D., Instructor
T. Vawter, Gordon F., Instructor (Rush)
A. Brown, Arnold L., Jr., Assistant (Rush)
I. Chen, Irene, Assistant (one year from July 1, 1953)
R. Clasen, Raymond A., Assistant (Rush)
A. Grinius, Alphonse, Assistant (Rush)
A. Habegger, James E., Clinical Assistant
J. Lachman, Jordan H., Assistant (one year from July 1, 1953)
J. Lee, James C., Clinical Assistant
W. Lovell, Frederick W., Assistant (Rush)
R. Prouty, Richard R., Assistant (Rush)
A. Rabinowitz, Adolph J., Assistant (one year from July 1, 1953)
S. Trueheart, Richard E., Assistant (Rush)
S. Tseng, Hsiang L., Clinical Assistant

Pediatrics

R. Grulke, Clifford G., Clinical Professor (Rush), Emeritus
A. Hoyne, Archibald L., Clinical Professor (Rush), Emeritus
W. McCulloch, Hugh, Professorial Lecturer
J. Bronstein, I. Pat, Clinical Professor
B. Butler, Craig D., Clinical Professor (Rush)
R. Poncher, Henry G., Clinical Professor
B. Gasul, Benjamin M., Clinical Associate Professor
R. Harrison, C. Jack, Clinical Associate Professor (Rush)
D. Hoffman, Samuel J., Clinical Associate Professor
B. Kagan, Benjamin M., Clinical Associate Professor
R. Studik, Charles K., Clinical Associate Professor (Rush)
J. Baratz, J. Joseph, Clinical Assistant Professor
E. Bower, Lester E., Clinical Assistant Professor
R. Breslow, Lawrence, Clinical Assistant Professor
A. Christoferson, Einar H., Clinical Assistant Professor
J. Cline, Gerald M., Clinical Assistant Professor
W. Crawford, Woodruff L., Clinical Assistant Professor
T. Dammers, Warren R., Clinical Assistant Professor (Rush)
T. Dessent, Robert, Clinical Assistant Professor
E. Ditkowsky, Sol P., Clinical Assistant Professor
B. Halverson, Louis J., Clinical Assistant Professor

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
BOARD OF TRUSTEES

[July 25]

LEICHERGER, HARRY, Clinical Assistant Professor (on leave of absence)
LEVINSON, SIDNEY O., Clinical Assistant Professor
LEWISON, MATTHEW, Assistant Professor
FACHMAN, DANIEL J., Clinical Assistant Professor
PARKER, HOMER S., Clinical Assistant Professor
RICHETIER, IRVING B., Clinical Assistant Professor
SALTIEL, THOMAS J., Clinical Assistant Professor
SCHMIDT, NOEL G., Clinical Assistant Professor (Rush)
SCHMIDT, IRENE, Clinical Assistant Professor (Rush)
WOLF, ABRAHAM A., Clinical Assistant Professor
LAMPEL, HARRISON B., Clinical Instructor (on leave of absence)
MARTINO, JOHN J., Clinical Instructor (Rush)
NAGEL, HARRY T., Clinical Instructor (Rush)
STEIN, ALBERT F., Clinical Instructor
WELFORD, NORMAN T., Clinical Instructor (Rush)
BECHRAKIS, GEORGE, Assistant (Rush)
DARROW, RUTH, Clinical Assistant (Rush)
JACKSON, MILDEEDE R., Clinical Assistant
KUGLLEY, MELVIN A., Assistant (six months from July 1, 1953)
LENNER, ISADORE, Clinical Assistant
KOGLEWELL, NATALIE, Assistant
THOMAS, SAMUEL M., Assistant (Rush)
POLNIASZEK, MILDRED J., Clinical Assistant

Pharmacology

SCHIFFRIN, MILTIN J., Lecturer in Pharmacology with rank of Assistant Professor

Physical Medicine and Rehabilitation

KENDELL, H. WORLEY, Clinical Professor

Physiology

CRANDALL, LATHAN A., JR., Lecturer in Physiology with rank of Professor
DARROW, CHESTER W., Associate Professor
HIMWICH, HAROLD E., Lecturer in Physiology with rank of Professor

Psychiatry

HAMIL, RALPH C., Clinical Professor (Rush), Emeritus
CARMICHAEL, HUGH T., Clinical Professor
GRINKER, ROY, Clinical Professor
MOHR, GEORGE J., Clinical Professor
BRADE, MORRIS, Clinical Associate Professor (Rush), Emeritus
HOFFMAN, HARRY R., Clinical Associate Professor (Rush)
LOW, ABRAHAM A., Clinical Associate Professor
MORRISON, DONALD A. R., Clinical Associate Professor (Rush)
SOLOMON, ALFRED P., Clinical Associate Professor
HALPERIN, LOUIS, Clinical Assistant Professor
HAMMOND, REX, Clinical Assistant Professor
HARMAN, DAVID, Clinical Assistant Professor
HILKEVITCH, AARON A., Clinical Assistant Professor
LEWIS, HARVEY, Clinical Assistant Professor
LIEBMAN, SAMUEL, Clinical Assistant Professor
MCMLLAN, ROBERT G., Clinical Assistant Professor
MEEHAN, MARY J., Clinical Assistant Professor (Rush)
NOVICK, RUDOLPH, Clinical Assistant Professor
PASKIND, JACOB, Clinical Assistant Professor
PERKINS, GEORGE, Clinical Assistant Professor
RENNERK, RICHARD E., Clinical Assistant Professor
ROSENTHAL, MORRIS M., Clinical Assistant Professor
SEGRENREICH, HARRY, Clinical Assistant Professor
SIMMEL, MARIANNE, Clinical Assistant Professor
SKLANSKY, MORRIS, Clinical Assistant Professor

1 Also Resident at Presbyterian Hospital.
2 Also Resident at Research and Educational Hospitals.
SLOMAN, SOPHIE S., Clinical Assistant Professor
STEED, W. DAVID, Clinical Assistant Professor
TALBOTT, RALPH E., Clinical Assistant Professor (Rush)
TORRENS, JOHN K., Clinical Assistant Professor
VICTOR, SAMUEL, Clinical Assistant Professor
WETHERLY, HOWARD, Clinical Assistant Professor
WEINBERG, JACK, Clinical Assistant Professor
WEISDORF, WILLIAM, Clinical Assistant Professor
WRIGHT, DONOVAN G., Clinical Assistant Professor
ALEXANDER, JAMES, Clinical Instructor
ALEXANDER, JAMES, Clinical Instructor
BEISER, HELEN R., Clinical Instructor
BROLLEY, MARIA, Instructor (one year from July 1, 1953)
CHAPLIK, SEYMOUR, Clinical Instructor
EVANS, FRANK F., Clinical Instructor
FRIEDLANDER, JOSEPH W., Clinical Instructor
GREEN, ALFRED G., Clinical Instructor
HAUG, ELSIE, Clinical Instructor
MILLER, JAMES, Clinical Instructor
NEMCZEK, JOSEPH, Clinical Instructor
NEDELMAN, MELVIN D., Clinical Instructor
NOOT, JOHN J., Clinical Instructor
DIAMOND, LEON, Assistant (one year from July 1, 1953)
GOLD, MARIA, Assistant (one year from July 1, 1953)
GOWER, FRED V., Assistant (one year from July 1, 1953)
KURT, WALTER, Assistant (one year from July 1, 1953)
LORIMER, FRANK, Research Assistant
PAVKOVIC, ANTE, Clinical Assistant
PILOT, MARTIN L., Assistant (one year from July 1, 1953)
SEID, REUBEN H., Research Assistant
VISOTSKY, HAROLD, Assistant (one year from July 1, 1953)

Public Health

PIERCE, EDWARD A., Associate Professor
KLASEN, CLARENCE W., Assistant Professor
MCDANIELS, HERBERT E., Assistant Professor
MORSE, KENNETH M., Assistant Professor
DOVE, W. FRANKLIN, Research Associate

Radiology

SQUIRE, FAY H., Clinical Professor (Rush)
BEIN, DAVID S., Clinical Associate Professor
BRAUN, BENJAMIN D., Clinical Assistant Professor
BUENGER, RICHARD E., Clinical Assistant Professor
CLARK, JOHN W., Clinical Assistant Professor (Rush)
LEADER, SAMUEL, Clinical Assistant Professor
SLOBODEN, HARRY, Clinical Assistant Professor
WILSON, AUDREY, Clinical Assistant Professor
CLARK, CARL E., Clinical Instructor
GEIST, ROBERT M., Clinical Instructor
IRISH, KEITH R., Clinical Instructor (on leave of absence)
LANGER, SEYMOUR S., Instructor
MULLEN, WYLIE H., Clinical Instructor
PANTONE, ANTON M., Clinical Instructor
STARKMAN, NATHAN, Clinical Instructor
WATSON, JOHN S., Instructor
BARKER, BERNARD, Assistant
BRADLEY, WARREN Q., Assistant (one year from July 1, 1953)
IRLAND, WILLIAM W., Assistant
LEIBNER, EDWIN J., Assistant (one year from July 1, 1953)
LINK, ALEXANDER J., Jr., Assistant (one year from July 1, 1953)
TIMPSON, RICHARD H., Assistant

1 Also Resident at Research and Educational Hospitals.
Surgery

DAVID, VERNON C., Professor (Rush), Emeritus
MCArTHUR, SELIM W., Clinical Professor, Emeritus
PERCY, NELSON M., Professor, Emeritus
SPEED, KELLOGG, Clinical Professor (Rush), Emeritus
BAKER, HILLIER L., Clinical Professor (Rush)
BAMBERGER, ARRIE, Clinical Professor
FELL, EGBERT H., Clinical Professor (Rush)
Greeley, Paul W., Clinical Professor
Gilchrist, Richard K., Clinical Professor (Rush)
Miller, Edwin M., Clinical Professor (Rush)
Nadeau, OSCAR E., Clinical Professor
Straits, Francis H., Clinical Professor (Rush)
Odzn, Rudolph J. E., Associate Professor, Emeritus
Diggs, Arthur E., Clinical Associate Professor (Rush)
Guy, Chester C., Clinical Associate Professor
Hazlett, William H., Clinical Associate Professor
Jenkins, Hilger P., Clinical Associate Professor
Jirka, Frank J., Clinical Associate Professor
Kotczy, John D., Clinical Associate Professor
Langston, Hiram T., Clinical Associate Professor
Lawton, Stanley E., Clinical Associate Professor (Rush)
Lyon, William F., Clinical Associate Professor
McMillan, Foster L., Clinical Associate Professor
Monroe, Clarence, Clinical Associate Professor (Rush)
Oden, John, Clinical Associate Professor (Rush)
Parker, Morris L., Clinical Associate Professor
Schultz, Louis W., Clinical Associate Professor of Oral Surgery
Scudder, Carlo S., Clinical Associate Professor
Seed, Lindon, Clinical Associate Professor
Spivack, Julius L., Clinical Associate Professor
Strohl, Everett L., Clinical Associate Professor
Theis, Frank V., Clinical Associate Professor (Rush)
Thorek, Philip, Clinical Associate Professor
Prohaska, John V., Clinical Associate Professor
Alquist, Carl O., Clinical Assistant Professor
Beattie, Edward J., Jr., Clinical Assistant Professor (Rush)
Branch, Charles D., Clinical Assistant Professor
Brown, C. David, Clinical Assistant Professor
Davis, Carl B., Jr., Clinical Assistant Professor (Rush)
Diefenbacher, Willis G., Clinical Assistant Professor
Everson, Tilden C., Clinical Assistant Professor
Garside, Earl, Clinical Assistant Professor
Gibbel, Melvin I., Clinical Assistant Professor
Green, Raymond, Clinical Assistant Professor
Jensik, Robert J., Clinical Assistant Professor
Meyer, Harold L., Clinical Assistant Professor
Pick, John F., Clinical Assistant Professor
Riker, William L., Clinical Assistant Professor
Roth, Harold A., Clinical Assistant Professor
Shambaugh, Philip, Clinical Assistant Professor
Southwick, Harry W., Clinical Assistant Professor
Chun, Newton, Instructor (Rush) (one year from July 1, 1953)
Condit, Leonard O., Instructor (Rush) (one year beginning July 1, 1953)
Cross, James H., Clinical Instructor
DePuyster, Frederic A., Clinical Instructor (Rush)
Eastman, Ward H., Clinical Instructor
Economou, Steven G., Instructor (Rush) (one year from July 1, 1953)
Govostis, Michael C., Clinical Instructor
Hanselman, Russell C., Clinical Instructor (Rush)
Hanson, John O., Clinical Instructor

1 Also Resident at Presbyterian Hospital.
HARDT, HARRY G., Jr., Clinical Instructor
LATENSER, JOHN F., Instructor (Rush)
LAWS, JOHN F., Instructor (one year from July 1, 1953)
LOOBY, WILLIAM E., Clinical Instructor
MOSSEY, RICHARD O., Instructor (Rush) (for one year from July 1, 1953)
OLANDER, GEORGE A., Clinical Instructor
ORNDORFF, JOHN R., Clinical Instructor
PRIBBLE, JOHN H., Clinical Instructor
RAINEY, ROBERT, Instructor (Rush) (one year from July 1, 1953)
SCHNEEWIND, JOHN H., Instructor (one year from July 1, 1953)
SCHREY, EDWARD L., Clinical Instructor
SMJIKAL, WALTER F., Clinical Instructor
TREMAINE, MYRON J., Clinical Instructor
WELLEIUS, CARL Y., Clinical Instructor
BAYAR, CEM, Assistant (Rush) (one year from July 1, 1953)
BINGHAM, WILBUR G., Jr., Assistant (Rush) (one year from July 1, 1953)
CANTHAM, ROBERT G., Assistant (one year from July 1, 1953)
CARROLL, JOSEPH J., Assistant (Rush) (one year from July 1, 1953)
CURTIN, JOHN W., Clinical Assistant
DAVIS, JOHN B., Assistant (one year from July 1, 1953)
ESTL, JOHN, Assistant (Rush) (one year from July 1, 1953)
HAMILTON, SAMUEL L., Assistant (one year from July 1, 1953)
HARRIDGE, WILLIAM H., Jr., Assistant (one year from July 1, 1953)
HAMLIN, HOWARD M., Clinical Assistant (Rush)
HELMAN, ROBERT T., Assistant (Rush) (one year from July 1, 1953)
JOHNSON, FERNLY E., Clinical Assistant
KOVARIK, JOSEPH L., Assistant (Rush) (one year from July 1, 1953)
LINKE, CHARLES A., Assistant (one year from July 1, 1953)
MAGANINI, ROBERT J., Assistant (Rush) (one year from July 1, 1953)
MILROY, JOHN J., Clinical Assistant (Rush)
MOORE, JOHN B., III, Assistant (one year from July 1, 1953)
NIGRO, SALVATORE L., Assistant (Rush) (one year from July 1, 1953)
OTTEN, JOHN W., Assistant (Rush) (one year from July 1, 1953)
PASTNACK, GEORGE L., Clinical Assistant
PACKARD, DOUGLAS K., Assistant (one year from July 1, 1953)
SANBORN, EARL B., Jr., Clinical Assistant
SANFORD, JOHN B., Assistant (one year from July 1, 1953)
STOKES, ROBERT F., Clinical Assistant (Rush)
SYLVESTER, JOHN V., Jr., Clinical Assistant (Rush)
YOUNG, KOON-CHOCK, Assistant (Rush) (one year from July 1, 1953)
NARAT, JOSEPH K., Research Assistant
OLIVER, JAMES V., Research Assistant

Division of Urology
HECKEL, NORRIS J., Clinical Professor (Rush)
BUCKMAN, EDWARD, Clinical Associate Professor (Rush)
MERRICKS, JAMES W., Jr., Clinical Associate Professor (Rush)
COTTRELL, THOMAS L., Clinical Assistant Professor (Rush), Emeritus
BAUMRUCKER, GEORGE O., Clinical Assistant Professor
MCDONALD, JAMES H., Clinical Assistant Professor (Rush)
MURRAY, DON E., Clinical Assistant Professor
PAPIERNIAK, FRANK B., Clinical Assistant Professor (Rush)
RITCH, COLQUITT O., Clinical Assistant Professor
SCHACHT, FREDERICK, Clinical Assistant Professor
DRABANSKI, JOSEPH S., Clinical Associate
GAINES, REUBEN B., Clinical Instructor (Rush)
MEYER, WILLARD C., Clinical Instructor
CALAMS, JAMES A., Assistant (Rush) (one year from July 1, 1953)
WOOD, FREDERIC H., Clinical Assistant

1 Also Resident at Presbyterian Hospital.
2 Also Resident at Research and Educational Hospitals.
Division of Anesthesiology
LYONS, MARY M., Clinical Associate Professor (Rush)
GITTELSON, LLOYD A., Clinical Assistant Professor
HECKEL, EILEEN, Clinical Instructor (Rush)
KAHAN, PAUL, Clinical Instructor
LEVIN, MYRON J., Clinical Instructor
NELSON, JOHN T., Clinical Instructor (on leave of absence for military service)
RODRIGUEZ, DOUGLAS D., Clinical Instructor (Rush)
SHIMA, ARTHUR T., Clinical Instructor
STAFFORD, WILMA C., Clinical Instructor (Rush)
BOGGS, ROY E., Assistant (one year from July 1, 1953)
CANTU, FRANCISCO M., Assistant (Rush) (one year from July 1, 1953)
DEL CAMPO, LUIS M., Assistant (one year from July 1, 1953)
FERGUSSON, KATHERINE G., Assistant (one year from July 1, 1953)
JOONSO, MARIA, Assistant (one year from August 1, 1953)
LASTRES, ENRIQUE J., Assistant (one year from July 1, 1953)
LEAL, FELIPE, Assistant (Rush) (one year from July 1, 1953)
MINOR, OFELIA, Assistant (Rush) (one year from July 1, 1953)
MURPHY, STEPHEN P., Assistant (one year from July 1, 1953)
Purdy, CAROLA B., Assistant (one year from July 1, 1953)
KEYES, ROSALDO M., Assistant (one year from July 1, 1953)
RODRIGUEZ, MARIO, Assistant (Rush) (one year from July 1, 1953)
WELHELMY, OSCAR, Assistant (Rush) (one year from July 1, 1953)
ZUZUARREGUI, ADAN, Assistant (Rush)
SCHUBERT, FRANZ, Assistant (Rush) (one year from July 1, 1953)

On motion of Mrs. Watkins, these appointments were approved as recommended.

President Livingston requested that the Committee on the Chicago Departments and the Special Committee on the Revision of the University Statutes consider the privileges and responsibilities of the nonsalaried faculty, with particular reference to voting in college and general faculty meetings and its effect on policy decisions.

INTERNAL BUDGET OF THE ATHLETIC ASSOCIATION
FOR 1953-1954

The Director of Intercollegiate Athletics submits, on behalf of the Board of Directors of the Athletic Association, the budget for the Association for 1953-1954 which is summarized as follows with comparative figures for the preceding year:

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>$825 575</td>
<td>$873 700</td>
<td>$894 425</td>
</tr>
<tr>
<td>Expenditures</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Budget Appropriations</td>
<td>804 575</td>
<td>785 000</td>
<td>841 142</td>
</tr>
<tr>
<td>Special Appropriations</td>
<td>10 000</td>
<td>69 000</td>
<td>10 000</td>
</tr>
<tr>
<td>Total Expenditures</td>
<td>$814 575</td>
<td>$854 000</td>
<td>$857 642</td>
</tr>
<tr>
<td>Excess of income over expenditures</td>
<td>$ 6 000</td>
<td>$ 39 700</td>
<td>$ 13 283</td>
</tr>
</tbody>
</table>

On July 1, 1952, the Athletic Association had a net operating surplus of $153,565. The estimated excess of income over expenditures in 1952-1953 will increase this surplus to $193,265.

The budget has been examined and approved by the Provost and the Controller. Salaries paid jointly by the Athletic Association and the School of Physical Education have been approved by the Director of the School.

I recommend that this budget be approved and that the President of the University be authorized to make such changes and adjustments, including approval of new appointments and acceptances of resignations, as are necessary and recom-

\(^1\) Also Resident at Research and Educational Hospitals.
\(^2\) Also Resident at Presbyterian Hospital.
The Board of Directors of the Athletic Association has made the following assignments of funds which represent changes in its budget and are therefore subject to approval by the Board of Trustees:

- For roofing areas over the east and west columns of Memorial Stadium... $4,620
- To reimburse the Alumni Association for services rendered the Athletic Association during 1952-1953... $3,000
- For travel expenses of the University Band to Columbus, Ohio, for the Ohio State game, October 10, 1953... $4,750
- For the expenses of participants in the National Collegiate Athletic Association track meet in Lincoln, Nebraska, June 20, 1953, and in the Western Intercollegiate Conference—Pacific Coast Conference track meet in Ann Arbor, Michigan, June 23, 1953... $2,000

Total... $14,370

On motion of Mr. Herrick, the action of the Board of Directors was confirmed.

Contracts for Coal Purchases

Bids on uniform specifications have been taken on the purchase of 41,000 tons of coal screenings for delivery to the Abbott Power Plant during the period of September 1, 1953, to May 31, 1954.

The lowest bidder is A. Zamberletti who has recently taken over sole ownership of the V-Day Coal Company near Danville. No bids have been received from this mine in prior years because it was not equipped to ship by rail. Plans have been completed to install a railroad siding and both the mine owner and the New York Central Railroad have assured the University that the siding will be completed by September 1, 1953. Representatives of the Physical Plant Department, the Purchasing Office, and Professor R. G. Wuerker of the Department of Mining and Metallurgical Engineering have inspected the mine and its equipment and are of the opinion that the mine can produce coal of the quality and quantity specified. The contract will provide for price adjustments and a performance bond is required.

The Director of Purchases, the Comptroller, and the Director of the Physical Plant recommend awards of contracts to the lowest bidders Arthur Zamberletti, doing business as the V-Day Coal Company, Danville, Illinois, for 30,000 tons at $3.57 per ton f.o.b. mine, freight $1.1088, delivered price $4.6788 per ton, total estimated cost $140,364; and Republic Coal and Coke Company, Danville, Illinois, for 11,000 tons at $4.10 f.o.b. mine, freight $1.1088, delivered price $5.2088, total estimated cost $57,296.

It is desirable to have a supplemental source of supply, particularly during December, January, and February, to assure delivery of coal in the quantities needed.

The lowest bids are determined by the number of British Thermal Units for one cent based on guaranteed analysis. A continuous check at the plant is provided to ensure compliance with specifications.

The prices quoted are based on the present wage scale and are subject to increase or decrease in the event that wage contracts now in effect are changed. Any such change will affect the price to the extent that production costs are increased or decreased by the new contracts. The University may cancel the purchase contract if it believes that the price adjustment is not justified.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute contracts, subject to approval by the Governor as required by the state constitution.

On motion of Mr. Johnston, these contracts were awarded and authority was given as recommended.
ENGINEERING SERVICES ON NEW LAW BUILDING

(33) Professor A. M. Richardson of the Department of Architecture has prepared design studies and models of the new Law Building. These studies have been accepted.

To carry forward the architectural studies by the preparation of working drawings and specifications, it is now proposed to continue Professor Richardson's services, supplemented by the architectural staff of the Physical Plant Department. This practice was followed prior to World War II.

In addition, there is a need for consulting services on the structural engineering and electrical work.

The Director of the Physical Plant and the Comptroller recommend that the firm of Balke and Clark, Cincinnati, Ohio, be retained for this purpose on the following terms:

Services of Mr. Balke or Mr. Clark at the rate of $6.00 per hour.
Services of a designer or draftsman at regular hourly rates for the actual hours spent on the project.
To both of the above will be added 100 per cent for overhead costs and commission.
Travel expenses and long distance telephone calls will be paid for at actual cost. All other costs are included in the allowance for overhead and commission.

Total payments for such consulting services are estimated at $5,000.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Herrick, this contract was awarded and authority was given as recommended.

PAYMENTS TO CITY OF URBANA FOR STREET LIGHTING AND FIRE HYDRANT SERVICES

(34) For some time officials of the city of Urbana have been urging the Physical Plant Department to concur in a proposal that the University assume a share of the operation and maintenance costs of street lighting and fire hydrant services provided by the city on streets contiguous to the main campus of the University in Urbana. The Director of the Physical Plant Department and the Comptroller, with concurrence of the Legal Counsel, now recommend that the University assume, effective as of October 1, 1951, its share of such costs as follows:

**Street Lights**

1. For low-level intensity street lighting, $10 per standard per year.
2. For high-level intensity street lighting, $20 per standard per year.

The number of standards to which these rates will be applied will be calculated on the ratio of University-owned total street frontage, exclusive of that upon which the University pays taxes or makes full payment for services, except that in the case of the Student-Staff Apartments (where the University now makes payments for services in part) only one-half of the total frontage will be included. Total cost per year for present installations ........................................... $834

**Fire Hydrants**

Six locations, at 50 per cent annual rental cost - annual payment........ 60

Total Per Year .............................................. $894

Funds for payment prior to July 1, 1953, are included in reappropriated balances as of that date from state appropriations for 1951-1953 (available until September 30, 1953) and for 1953-1955 in the current operating budget for the Physical Plant Department.

Payments of a similar character are now being made by the University as follows:

<table>
<thead>
<tr>
<th>Dates of Board Authorization</th>
<th>Payments Made</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 24, 1947</td>
<td>Term In 1952-1953</td>
</tr>
<tr>
<td>Share of operating and maintenance expense of sanitary sewers; payments to Urbana-Champaign Sanitary District</td>
<td>Capital $6,604</td>
</tr>
<tr>
<td>Operating 11,804</td>
<td></td>
</tr>
<tr>
<td>May 19, 1950</td>
<td></td>
</tr>
<tr>
<td>Share of operating expense of City Dump; payments to the city of Urbana</td>
<td>Capital 4,050</td>
</tr>
<tr>
<td>Operating 5,047</td>
<td>*(Nonrecurring)</td>
</tr>
</tbody>
</table>
June 25, 1951

Share of maintenance expense of the Lincoln Avenue storm sewer; payments to the city of Urbana

This plan is not yet in effect

It seems reasonable that the University should contribute this proportionate maintenance cost of street lighting and fire hydrants for the following reasons:

1. The street lighting and fire hydrants are located on streets contiguous to the main campus.
2. University-owned property receives the same benefit from these installations as adjacent private property, and currently the entire operation and maintenance costs are financed by taxation of private property.
3. The University has its own campus lighting and fire protection system for the main campus for which it assumes the entire cost, not only for the initial installation but also for the recurring operation and maintenance expense.

However:

a. The University campus lighting system has not been extended to serve its property fronting on the streets adjacent to the campus. The installed municipal lighting system, therefore, provides benefits that relieve the University from the cost of extending its own system and of subsequent operation and maintenance costs.

b. The University's fire protection system is not considered adequate to combat major fires in the vicinity of Busey-Evans Halls on Nevada Street, or the Lincoln Avenue Residence Hall and McKinley Hospital area on Lincoln Avenue. The six installed municipal hydrants, therefore, provide benefits that relieve the University from the cost of extending its own system and of subsequent operation and maintenance costs.

c. The extension of such University facilities would result in an unnecessary duplication and require a major capital expenditure on the part of the University and recurring operation and maintenance costs perhaps equal to, if not in excess of, the payment now requested by the city of Urbana for proportionate share of such costs.

It is proposed that an agreement be entered into with the city which will include these provisions:

1. The city or the University may request a recalculation and redetermination of the cost to the city of the operation and maintenance of the street lighting and fire hydrants, so that if either cost increases or decreases, the amount to be paid by the University will be adjusted accordingly.
2. Adjustments will be made from time to time if changes in ownership of property by the University or extension of the University's facilities result in a reduction of the benefits the University is receiving now from either the street lighting or the fire hydrants.
3. Either party may terminate the agreement at the end of any University fiscal year by giving at least ninety days' prior written notice to the other.
4. Applicable constitutional and statutory provisions which limit the power and the authority of the Board of Trustees of the University to enter into agreements extending beyond a fiscal biennium will be recognized.
5. The fact that the University's contributions are on a voluntary basis and not a legal obligation will also be recognized.

I concur in this recommendation and request that the Comptroller and the Secretary of the Board be authorized to execute an agreement approved by the Legal Counsel.

On motion of Mrs. Holt, this recommendation was approved and authority was given as requested.

AUDIT OF UNIVERSITY ACCOUNTS

The Comptroller has prepared the following statement of recent discussions concerning extension of the scope of audit of the University transactions and accounts by the Auditor of Public Accounts.

Since 1904 the Board of Trustees has regularly engaged a firm of outside independent certified public accountants to make an examination of the accounts of the University for each year. In recent years it has been the practice of the Board to make a change of such auditors every five years. On January 21, 1953, the Board, upon recommendation of the Finance Committee, authorized the en-
agement of the firm of Haskins and Sells of Chicago to make this audit for the year ending June 30, 1953. (The previous year was the end of a five-year cycle during which George Rossetter and Company of Chicago were the auditors.) Since 1918 all disbursements from appropriations from state tax funds have been made on individual vouchers certified by, or on behalf of, the President and the Secretary of the Board of Trustees to the Auditor of Public Accounts, and after examination paid by that officer on individual warrants directly to payees named in the vouchers. Since 1923 this method also has been followed with respect to all income of the University other than that from trust and federal funds. In 1951 the General Assembly expanded the power of the Auditor of Public Accounts to provide that he "shall audit, or cause to be audited, the records of all agencies or authorities receiving, expending, or contracting for the receipt or expenditure of money on behalf of the state." In connection with the consideration of Senate Bill 141 in the Sixty-eighth General Assembly (a bill to provide that certain funds may be retained in and disbursed from the treasury of the University) the General Assembly added a specific provision that "the Auditor of Public Accounts shall audit, or cause to be audited, the above items of income and all other income and expenditures of such institutions." (This bill applies to not only the University of Illinois but also the other state-supported institutions of higher education.) In keeping with past practice, the State Auditor, Mr. Orville E. Hodge, was furnished with a copy of the report of George Rossetter and Company for the year ending June 30, 1952. He also received a copy of the published report of the Comptroller for the same period. He indicated to the Comptroller his desire to have the audit of the University carried out by accountants selected by him. A brief discussion with the President of the Board followed, as a result of which there was a conference on June 12, 1953, with Auditor Hodge, participated in by the President of the Board, the Chairman of the Policy Committee, and the Comptroller. (The Chairman of the Finance Committee was unable to attend.) Mr. Hodge indicated that under the law he considers he has the authority to audit the accounts of the University. This fact is undisputed by anyone. He also stated that it is his intention to carry out his responsibility and actually make this audit. Mr. Hodge stated that the audit he desires to make would probably cost $30,000 and it is his practice to ask the agency to pay one-third of the cost. He was informed that auditors for the current year had already been engaged by the Board and an agreement entered into with them, at a maximum cost of $12,000. There was considerable discussion as to the scope of the present audit and Mr. Hodge stated that it does not give him the information he needs to have in his office concerning the University. Mr. Hodge stated that he believed an audit carried on under his direction would improve public relations and the relations of the University with the General Assembly. He indicated that he would expect to have the work performed by a firm of certified public accountants selected by him. At this meeting it was agreed that the Comptroller would arrange a meeting between representatives of the Auditor and Haskins and Sells to work out such coordination between the two audits as would be possible and particularly to eliminate unnecessary duplication. On June 19, 1953, such a conference was held with representatives of George Rossetter and Company and Haskins and Sells and both accounting and legal representatives of the Auditor, as well as the Comptroller and Assistant Comptroller. The scope of the previous audit and the tentative scope for the prospective audit by University auditors were discussed. Questions were asked in considerable detail by representatives of the Auditor's office. It was agreed that at a later date the latter would contact the representatives of Haskins and Sells and review further the possibilities of a mutually satisfactory division of work. The audit by Haskins and Sells was initiated in the latter part of June and is now in progress. This report was received for record.
the University, including those making appropriations to the University, is submitted herewith and a copy is given to the Secretary of the Board for record.

**CONTRACT WITH OZARK AIR LINES FOR USE OF UNIVERSITY OF ILLINOIS AIRPORT**

(37) The University's contract with Ozark Air Lines for use of University of Illinois Airport, authorized by the Board July 25, 1951, expired June 30, 1953. Discussions of a new contract have been carried on between officials of the company, the Director of the Institute of Aviation, and the Comptroller. The financial provisions of the contract are:

**Landing Fees**
- Present — $50 per schedule. (One landing per day per month.)
- Present total of 12 schedules, $600. (See later discussion.)

**Rental of Office Space**
- Present — $75 per month, mutually satisfactory. (University will comply with request of company for some rearrangement and slight addition to space.)

**Line Service**
- Payment of salary of additional lineman required by Ozark service at $285 per month. (Ozark has option of supplying that service and assuming cost directly. No special problem involved.)

**Gasoline Sales**
- At cost, plus handling charge of five cents per gallon. (No change proposed.)

The only serious question that has arisen is with respect to the landing fee. Originally this was on the basis of $100 for each of the first two schedules, $50 for the next four, and $25 for the remaining. Since 1951 it has been on the basis of $50 per schedule.

The company protests this charge on the following grounds:

1. It is larger than that paid by the company at most, if not all, intermediate stations (excluding terminals) and by other local lines generally.
   **Comment:** This may be true, but all other airports are community-owned, whereas the University Airport was built for instructional, research, and military service entirely from federal and state funds and not primarily for community service.

2. The landing fees are a much larger proportion of passenger revenue than is true at other airports.
   **Comment:** This does not have a bearing on the cost of the service rendered by the University for which the University must secure reimbursement.

3. It is claimed that "the generally established practice" is to base landing fees on two per cent of the revenue generated at the community.
   **Comment:** While such leases have been made, this practice is not uniform. Furthermore, all of these contracts are with community-owned airports.

4. Comparisons made with certain other Illinois cities show that the landing fees at the University Airport are higher than at these cities.
   **Comment:** Again, these airports and their conditions of operating and financing are not comparable to the University Airport; also costs undoubtedly vary considerably.

5. Ozark claims that under previous contracts it has overpaid the University on landing fees and has requested that it be given a refund of the amount in excess of the two per cent formula, which would be $13,215.
   **Comment:** The landing fees charged and paid are in accordance with the contract and are not more than necessary to reimburse the University for its direct out-of-pocket cost occasioned by the Ozark service. The University cannot give recognition to the revenue of a contractor in determining the amount of recovery necessary for it, nor have its recovery made contingent on the amount of such revenue.

6. The certificate of the company from the Civil Aeronautics Board expires September 26, 1953. Operation of the company will be closely examined by the Board as to whether the certificate, and thus the authority for service, will be extended and such a high landing fee will put the status of the service in jeopardy.
Comment: It is believed that the C.A.B. will consider all facts relating to the situation. No requested renewal has been turned down by the C.A.B. on such grounds in the past.

7. Ozark alleges that over $600,000 of "local funds" were put into this airport.

Comment: The facts are that the investment of $2,436,000 in the University of Illinois Airport was supplied: $1,555,000 from federal grant, $821,000 by state appropriation, and $59,000 from income from flight-training, government contracts, and private rentals.

University officers have made a careful study of the additional costs resulting from the use of the Airport by Ozark. These include (a) snow removal, (b) additional grass mowing, (c) additional maintenance of runways, ramps, etc., (d) runway inspection service, and (e) night lighting. On a minimum basis of calculation these amount to about $6,000 per year, or $550 per month. In this estimate no account is taken of amortization of facilities, general administrative overhead, and general services to the company and the public served by it. Unless the University is reimbursed for these costs, the excess of cost over reimbursement received would be charged against the University general income, and therefore against all the taxpayers of the state of Illinois. Such a charge is not justified unless it is based on the value of service to the University. There is such value and consequently it is proposed that in recognition of this general service there be a reduction of approximately 10 per cent from the foregoing charges.

It is therefore proposed that the University offer to renew the contract on the basis of $40 per schedule per month, which on the basis of the present twelve schedules would mean a total reimbursement of the University of $480 per month, or $5,760 per year.

I recommend approval of these proposals, that the Director of the Institute of Aviation and the Comptroller be authorized to negotiate a contract substantially in accord therewith and based on the principle of recovery of out-of-pocket costs on a no-overhead, nonprofit basis, and that the Comptroller and the Secretary of the Board be authorized to execute the contract when agreement has been reached along these lines.

On motion of Mr. Herrick, renewal of this contract was authorized with provision for full reimbursement of the University for expenses incurred.

AGREEMENT WITH NAVY FOR RESEARCH CONTRACT

WORKING CAPITAL

(38) An agreement is being negotiated by the University with the Department of the Navy which will expedite reimbursement to the University of expenditures incurred on Navy cost reimbursement research and development contracts. Upon execution of this agreement, $300,000 will be deposited with the First National Bank of Chicago, in an account to be called the "University of Illinois Navy Special Pool Bank Account." These funds will be used to reimburse the University, immediately at the close of each month, for actual expenditures during such month, greatly reducing the period of such reimbursement, which, under present procedures, requires several months. It is understood that the special account will be reimbursed by the normal payments to the University, prepared in accordance with the established billing procedures now in effect, which require the audit of all disbursements before payment. This account will be drawn against by the University Business Office, by check payable to the University and signed by the Comptroller of the University and the Director, Office of Naval Research, in Chicago. Such check will then be deposited in the regular C. W. Weldon, Treasurer of the University of Illinois, account. The special account will thus operate on a revolving basis. The liability which the University will assume under this arrangement is to insure that funds will be withdrawn from the special account only for the purposes specified in the contract.

Steps have been taken to set up similar arrangements on certain Army and Air Force research contracts, which, if completed, will greatly relieve the working capital requirements resulting from the operation of cost type research contracts.

The Comptroller requests authorization to conclude these arrangements.
I concur and request authority for the Comptroller or the Secretary of the Board to execute the necessary agreements.

On motion of Mr. Nickell, this plan was approved and authority was given as recommended.

HOSPITAL-MEDICAL-SURGICAL INSURANCE FOR STUDENTS AND STAFF

(36) Bids have been received for the student and staff hospital and medical insurance program for 1953-1954 with the right reserved by the University to renew such insurance annually thereafter upon mutual agreement between the University and the insurance company.

The student program provides essentially the same benefits as in prior years except that the daily hospital room and board allowance was increased from $6.50 to $7.50, surgical benefits were decreased to the standard surgical schedule with maximum allowance of $150.00, and the number of days coverage per semester was reduced from 28 days to 21 days. Staff benefits were modified by increasing the daily hospital room and board allowance from $6.50 to $7.50, incidental hospital expense allowance from $32.50 to $75.00 per hospital admission, surgical benefits decreased to the standard $150.00 surgical schedule, and the length of hospital confinement for any one admission was decreased from 28 days to 21 days.

All changes were made to adjust the present program to needs as indicated by experience and are recommended by the University Committee on Insurance.

Bids were also received as an alternate on the present benefits under the staff plan, but they are not recommended for consideration by the Insurance Committee.

The lowest over-all cost to the University would result from awarding of a contract to the Continental Casualty Company represented by George B. Franks of Champaign, present carrier and agent respectively of the two plans, rather than awarding separate contracts for the student and staff plans since the lowest bidder on the staff insurance will not accept a contract for the staff insurance alone.

It is apparent that most companies are in a better position to bid on the total program rather than on the two plans separately and that accepting the company offering the lowest total cost for the two plans represents the best buy for the University.

It is nevertheless desirable to have each plan financially independent of the other. This can be accomplished by adjusting the amount charged to the students and staff so that the proper portion of the claim and administrative cost of the staff program is borne by that group.

These bids have been reviewed by the University Committee on Insurance and by the Comptroller.

It is recommended that a contract for both the student and staff coverage be awarded to Continental Casualty Company represented by George B. Franks, Champaign, lowest bidder for both programs at $293,482, as per Board of Trustees policy on insurance, and that charges to students and staff for this insurance be for the following amounts (present rates are shown in parentheses):

<table>
<thead>
<tr>
<th></th>
<th>Per Semester</th>
<th>Per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student only</td>
<td>$ 5 00</td>
<td>$15 00</td>
</tr>
<tr>
<td>Student and family</td>
<td>13 00</td>
<td>39 00</td>
</tr>
<tr>
<td>Faculty-Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employee only</td>
<td>25 00</td>
<td>($16 20)</td>
</tr>
<tr>
<td>Employee and one dependent</td>
<td>50 00</td>
<td>(34 80)</td>
</tr>
<tr>
<td>Employee and two or more dependents</td>
<td>62 00</td>
<td>(45 00)</td>
</tr>
</tbody>
</table>

On the basis of these rates, both plans should operate on a self-sustaining basis. The excess over the cost of the coverage would be used by the University to defray the administrative costs of the two programs.

A schedule of all bids taken was presented at the meeting, and a copy has been filed with the Secretary of the Board for record.

On motion of Mr. Megran, this contract was awarded to the Continental Casualty Company, George B. Franks, Champaign, Illinois, representative, as recommended.
REPORT OF THE EXECUTIVE COMMITTEE

The Secretary of the Board presented the following reports of the Executive Committee:

Paul V. Galvin Scholarship Fund

Distributors of Motorola products have offered the University $13,285 to establish the Paul V. Galvin Scholarship Fund. The fund is to honor Paul V. Galvin, President of Motorola, Inc.

The fund shall be an endowment fund, the principal to be invested in accordance with the usual investment practices of the University and only the income to be expended. The income shall be used for a scholarship or scholarships for worthy, undergraduate students in the University of Illinois, each student to be selected in accordance with usual practices of the University but must be a student who is in need of financial assistance. Additional gifts to this fund will be for the purpose of increasing the number of scholarships rather than the amount of the original scholarship.

On recommendation of the President of the University, the Executive Committee of the Board of Trustees at a meeting held in Urbana, Illinois, on May 15, 1953, authorized acceptance of this offer. The action of the Committee is being reported at this time because the donors requested that no public announcement of their offer be made until after July 1, 1953.

Special Appropriations for Nonrecurring Expenditures

On recommendation of the President of the University, the Executive Committee of the Board of Trustees on July 8, 1953, authorized assignments from the General Reserve Fund for the following expenditures:

- Interior painting of the Auditorium: $13,700
  This project is highly desirable because of the unsightly appearance of the interior resulting from recent construction work.
- Replacement of the dry vacuum system in Noyes Chemical Laboratory: 4,000
  This system is required for laboratory and research work and has reached a precarious state.
- Replace copper on roof of east arch of Armory: 18,500
  A large area of this section of the roof was blown off during a recent windstorm and requires early replacement.

The Physical Plant Department was in a position to begin work on these projects immediately and since this would permit re-employment for a period of some of the personnel the Department had been obliged to lay off, it was the judgment of your Committee that these expenditures should be authorized promptly instead of waiting until the present meeting of the Board.

HERBERT B. MEGRAN
FRANCES B. WATKINS
A. J. JANATA
Clerk

PARK LIVINGSTON, Chairman

REPORT OF FINANCE COMMITTEE ON INVESTMENTS

Mr. Megran presented the following report of the Finance Committee on transactions involving securities:

Purchases:

Endowment Funds

- $15,000 Ohio Edison Company First Mortgage 3% bonds due 1974, @ 93, plus interest: $14,106.25
- Fourteen units of script, with exchange value to December 8, 1954, of 1/40 of a share each, of Dow Chemical Company common $5 par stock, redeemable for cash from December 9, 1954, to December 8, 1958: 14.09
- One share Dow Chemical Company common $5 par stock: 42.92
Exchange:
$13,000 United States of America 2\frac{1}{4}\% Savings Bonds, Series G, due 1953, for $13,000 United States of America 3\frac{3}{4}\% Treasury Bonds due 1983, optional 1978

Chicago Professional Colleges Revenue Bond Fund of 1951
Purchases:
$183,500 United States Treasury 2\frac{1}{4}\% Bonds, due June 15, 1959, @ 94 5/32, plus interest... ........................................... 174 478 13

Purchases:
$10,000 United States of America certificates of indebtedness 2\frac{3}{4}\%, Series A, due February 15, 1954, @ 90 29/32, plus interest... 10 039 33
$10,000 United States of America 2\frac{1}{4}\% Treasury Bonds, due March 15, 1958, optional March 15, 1956, @ 98 30/32, plus interest .................. 9 928 40
$30,000 United States of America 1\frac{3}{4}\% Treasury notes, Series A, due March 15, 1955, @ 98 7/32, plus interest .................. 29 527 99

This report was received for record.

REPORT OF COMMITTEE ON NONACADEMIC PERSONNEL ON LAY-OFF OF PHYSICAL PLANT DEPARTMENT EMPLOYEES

Mr. Grange presented the following report:

On June 22, 1953, the Board referred to your Committee for advice, the protest presented to the Board on that date by officers of the Twin City Federation of Labor of Champaign and Urbana of the lay-off of employees by the Physical Plant Department which was necessary to operate within its budgetary allotment for 1953-1954. All members of the Board had received prior to that meeting a letter from Senator Everett R. Peters dated June 17, 1953, in which the lay-off was also questioned.

At the meeting of June 22, the Board received an interim report from the President of the University on the 1953-1954 budget showing necessity of finding funds to the extent of $2,775,000 a year to make internal readjustments. The Physical Plant Department along with all other departments and divisions of the University was called upon to make a decrease of 5 per cent in its total budget. It was also asked to assume the deficiency resulting from increases in rates of prevailing rate groups made during the biennium of 1951-1953 which exceed the total available for that purpose during said biennium and which additional amount is required to carry these rates through the biennium of 1953-1955 if all employees were continued in service. It should be noted that while the Physical Plant Department was called on to make these adjustments, other divisions of the University were also called on to make specific decreases.

The Comptroller and the President have furnished the Committee additional information concerning the budgetary situation. The Governor has now approved a bill which will assure the University the income estimated at $200,000 a year from veterans' tuition which otherwise would not have been available. This makes possible some additional allocation to the Physical Plant Department.

A detailed analysis of the Physical Plant budget shows that decreases were required as follows:

1. For accrued deficiency in prevailing rate increases ........ $256 566
   (Instead of $200,000 as previously estimated)
2. For uniform decreases (5 per cent) ................... $266 150
   Sub-total .............................................. $522 716

In addition the Physical Plant Department found it necessary
   to provide various increases totaling ..................... $82 677
   Total decrease in existing Physical Plant budget .......... $605 393

To meet these decreases the Physical Plant Department took the following steps:

1. Decreases in operating expense not related to personnel ........ $154 669
2. Reduction in operating personnel ........................... $450 724
The reductions in personnel were distributed among locations and by number of employees as follows. All lay-offs were made in strict accordance with seniority as established by the state statutes.

<table>
<thead>
<tr>
<th>Location</th>
<th>Amount</th>
<th>Employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>$298,306</td>
<td>64</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>$87,672</td>
<td>23</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>$64,746</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td>$450,724</td>
<td>106</td>
</tr>
</tbody>
</table>

In addition the Department found it necessary to lay off about twenty-one persons due to reduction in work done by job order, including nonrecurring projects. The Department has also discontinued fifteen administrative and supervisory positions.

It is also necessary to make provision for any further increases in rates of prevailing rate groups that may go into effect subsequent to July 1, 1953, if the policy of paying the prevailing wage is continued. As of the date of this report such increases will amount to $45,504 annually. (This is in addition to the deficiency of $256,566 accrued as of July 1, 1953.) There are in process additional increases which may run $60,000 or more in Urbana-Champaign and $30,000 in Chicago. Since the funds to meet such increases must come out of the fixed total of income this means that unless internal savings can be made, additional lay-offs may have to follow during the year.

Following the Board meeting, the President considered this situation with other University officers and advised the Committee of the following actions:

1. An addition has been made to the budget allotment to the Physical Plant Department for 1953-1954 of $82,677 a year. This sum is to offset increases that the Physical Plant Department had absorbed within its budget total, and the added sum is available for reemployment.

2. There has been added to the Physical Plant allotment the amount required to meet new wage adjustments approved to date totaling $45,504. While this is not available for additional reemployment it will prevent a further lay-off of personnel. An effort will be made to provide from the General Reserve further additions as funds materialize, but no commitment can be made at this time.

These two additions total $128,381. The sum of $8,160 has also been added to the budget of the Institute of Aviation where certain lay-offs also were found necessary, making a grand total of $136,541 added to the recurring budget.

With the added sum made available to it the Institute of Aviation has re-employed two additional persons. With the added sum in the Physical Plant Department 13.8 persons will be reemployed in Urbana-Champaign, and 4.5 persons in Chicago.

The total additional funds thus applied to rehiring employees laid off in the prevailing wage rate groups represents two-thirds of the funds received from the veterans' tuition. The additional funds available from the veterans' tuition payments will be needed for urgent additions to allotments of academic departments.

In addition the President recommended to the Executive Committee, and that Committee has approved, nonrecurring appropriations of $36,200 for repair work on the Urbana-Champaign campus, and program of repair work on the Stadium Terrace family housing units, estimated at $36,000, has been initiated; also a number of nonrecurring projects are to be presented to the Board for consideration on July 25, 1953, which will involve substantial employment of labor. One of these will activate painting and decorating programs normally included in the Physical Plant budget in Chicago, but which had been deleted. Most of these projects will provide additional employment in the Physical Plant Department.

The Committee believes that the policy of paying the prevailing wage rates should be maintained. Moreover, immediate attention should be given to any cases in which employees have had long periods of service.

Every effort should be made to provide additional reemployment to the extent that further funds become available through savings or increased income, after meeting any further increases in prevailing rates.

The Committee believes that with the adjustments above reported the employment problem in the Physical Plant Department has been fairly and equitably dealt with. It is to be regretted, of course, that the services of any employees have
to be dispensed with, temporarily or permanently. However, such a result appears inevitable in the face of an operating appropriation for the coming biennium which, after allowing for certain specified increases, is no more than the appropriation for the preceding biennium, and out of which it is necessary to maintain an effective instructional and research and public service program, provide for an anticipated increase in enrollment, and provide for a minimum scale of selective salary increases. Approximately half of the budget adjustments specified for next biennium will go to the latter purposes and in these increases the nonacademic employees will receive more generally distributed increases than the selective increases possible in the academic staff.

The staff of the University, both academic and nonacademic, is to be commended for its willingness to face these financial facts and to carry on in the traditional Illinois spirit.

HAROLD E. GRANGE, Chairman
ROBERT Z. HICKMAN
MRS. DORIS S. HOLT

On motion of Mr. Johnston, this report was accepted and approved.

REPORT OF SPECIAL COMMITTEE TO STUDY PROPOSAL FOR A FOUR-YEAR UNIVERSITY OF ILLINOIS IN CHICAGO

Mr. Johnston presented the following report:

At the meeting of the Board of Trustees of the University of Illinois on May 23, 1953, the undersigned were appointed a Special Committee to study the petition and proposal from the Council of the Faculty of the Chicago Undergraduate Division for the establishment of a four-year university in Chicago, the immediate objective being to expand the present curricula at Navy Pier to four years of undergraduate work.

The Committee held a preliminary meeting at Urbana on May 23, following the Board meeting, at which it planned its study and called upon the President of the University, the Provost, the Comptroller, and the Bureau of Institutional Research for the data and other information required. The Bureau was directed to call upon the administrative officers and faculty at the Chicago Undergraduate Division for any data needed from that source. The officers of the University submitted their reports promptly and the Committee held a second meeting in Chicago, Illinois, on June 3, 1953. At this meeting the following members of the Committee were present: Mr. Cushman B. Bissell, Mr. R. Z. Hickman, Mr. Park Livingston, Mr. Herbert B. Megran, and Mr. Wayne A. Johnston, Chairman. Mr. Vernon L. Nickell was unable to attend because of illness. Also present at this meeting were President George D. Stoddard, Provost Coleman R. Griffith, Comptroller Lloyd Morey, Professor Edward F. Potthoff, Director of the Bureau of Institutional Research, Mr. Howard A. Hazleton, Business Manager of the Chicago Departments, and Mr. A. J. Janata, Secretary of the Board. A third meeting of the Committee was held in Urbana on June 22, 1953.

As the result of careful studies of (a) the materials submitted by the Council of the Faculty to the Board of Trustees on May 23 during the hearing given representatives of the Council and of other proponents of a four-year university in Chicago and (b) the data and other information supplied by University officers, and after due deliberation, your Committee submits the following report.

General Considerations

The educational needs of the state of Illinois justify giving the utmost consideration to providing facilities for four years of undergraduate study in certain fields of college work in Chicago when it is practicable and state finances permit. The fact that one-half the population of Illinois is in the Chicago area is a strong argument. The President of the University has consistently recommended such a development but he does not favor a permanent program of this kind at Navy Pier. The municipal authorities of Chicago thus far have definitely indicated unwillingness to commit the use of space at the Pier by the University for an indefinite period. In its eighty-five years of existence, the University of Illinois has not been able to establish a four-year college in Chicago. The Chicago Undergraduate Division at Navy Pier was directly related to the University's sudden need to provide educational opportunities for the returning veterans of World
War II. It was an emergency operation but it was so successful that it has been continued.

A fundamental question, in the judgment of your Committee, is how the state of Illinois can best provide for the higher education of its youth and to what extent duplication of facilities for such education at public expense is justified. The University of Illinois receives its support from all the state and belongs to all the people. While its main campus is at Urbana-Champaign, its educational, extension, and research programs serve all areas of Illinois.

Your Committee is greatly impressed with the sincerity of the members of the faculty and student body at Navy Pier who appeared before the Board of Trustees. Your Committee commends their ambitions. As the President of the University stated at the Board meeting on May 23, the presentations made by these representatives indicate a healthy interest in the educational program offered at Navy Pier.

The Council of the Faculty of the Chicago Undergraduate Division has submitted comparisons of costs of instruction for a four-year university in Chicago with costs of undergraduate instruction at Urbana-Champaign which would seem to indicate that the instructional costs at Navy Pier are considerably lower. On the basis of these comparisons, the Council estimates that the additional instructional cost for a four-year curriculum and for an additional 1,000 students would be no more than approximately $280,000 per year. The Council expressed the opinion that the General Assembly can be convinced that appropriation of such additional funds is fully warranted but that "If, however, the Legislature should not choose to provide the Chicago Undergraduate Division with additional funds, they could be obtained within the University budget."

On the basis of facts and figures supplied by the Bureau of Institutional Research and the Comptroller's Office, your Committee is unable to confirm the representations made regarding comparative costs of instruction and the estimated cost of the proposed expansion. The evidence before your Committee indicates that the cost of undergraduate instruction per student at Urbana-Champaign is below the cost of equivalent instruction at the Chicago Undergraduate Division.

In the field of engineering, the evidence against the Council's assumptions is overwhelming. One of the great needs of the country is for more well-trained engineers. Engineering instruction, especially at the junior and senior level, is much more expensive than in other areas of undergraduate work. It is obvious that expansion of the engineering curriculum at Navy Pier to four years could not be accomplished without large outlays of funds for laboratory equipment, and for salaries of additional staff. It would be a disservice to the state, to the students, and to the profession of engineering to offer instruction below the high standard of the College of Engineering at Urbana-Champaign. It would mean a dilution of the entire educational program in engineering.

The same observations apply, but to a lesser degree, to other curricula offered at Navy Pier.

Nor does your Committee believe it would be a public service to offer junior and senior work at the expense of the freshman and sophomore programs by limiting, as has been suggested, the number of freshmen to be admitted. That would be inconsistent with the basic philosophy of serving the maximum number of qualified students within the limits of the University's resources. It should be noted that many students by choice spend only two years in college. We should not extend the program at Navy Pier at the expense of students living in Chicago whose best chance of getting a college education is to start there as freshmen.

The Illinois Budgetary Commission, the General Assembly, and the Governor have made their decisions as to the total funds the state will appropriate to the University of Illinois for the biennium of 1953-1955. The budgets for the next two years will not permit any major expansions; they will demand a shrinkage. It is futile to seek additional state funds when the University has been turned down with regard to such high priority requests as that of the Chicago Professional Colleges where it is necessary, once more, to postpone increasing the output of physicians, dentists, pharmacists, and nurses, all of whom are in short supply.

In any further consideration of the proposal for a four-year university in Chicago, the Board of Trustees must also be mindful of the import of the following Act of the Sixty-eighth General Assembly of Illinois recently passed and approved by the Governor:
"A BILL

"For an Act creating a commission in relation to the establishment of a branch of the University of Illinois in the Chicago area, defining its powers and duties, and making an appropriation therefor.

"Whereas, There is a compelling need in the Chicago area for a State-supported institution of higher learning offering a full four-year academic course leading to a baccalaureate degree; and

"Whereas, The University of Illinois has, for a number of years, maintained a two-year undergraduate division at Navy Pier in Chicago, but the facilities there available are not of such a character as to render feasible the expansion of this branch into a full four-year undergraduate institution; therefore

"Be it enacted by the People of the State of Illinois, represented in the General Assembly:

"Section 1. There is created a commission to act for liaison purposes between the General Assembly and the University of Illinois in dealing with problems relative to the establishment of a four-year undergraduate college of the University of Illinois in the Chicago area. The Commission shall consist of three members of the Senate appointed by the President pro tempore and three members of the House of Representatives appointed by the Speaker. The Commission shall select from its membership a chairman and such other officers as it deems necessary. Members of the Commission shall serve without compensation but shall be reimbursed for actual and necessary expenses incurred in the performance of their duties.

"Sec. 2. The Commission shall consult with appropriate officers of the University of Illinois and act as a liaison between the University and the General Assembly in all matters pertaining to the establishment of a four-year undergraduate college of the University in the Chicago area, including the problems of locating a site, the acquisition of land, and other matters relating to the establishment of a campus.

"Sec. 3. The Commission may, without regard to any law relating to civil service, employ and fix the compensation of necessary assistants.

"Sec. 4. The Commission shall report its findings and recommendations to the Sixty-ninth General Assembly not later than March 1, 1955.

"Sec. 5. The sum of $5,000.00, or so much thereof as may be necessary, is appropriated to the Commission for carrying out its duties under this Act."
President of the University of a representative group to study all phases of the problem on a long-range basis. The planning group should include representatives of the Chicago Undergraduate Division and the Chicago Professional Colleges as well as staff members at Urbana-Champaign.

2. That, since it appears that there will be an increase in the number of freshmen seeking admission at Navy Pier and at Urbana-Champaign, provision be made to accommodate the maximum number that can be accepted consistent with budgetary limitations and classrooms and laboratory facilities. This implies some adjustments in the budget of the Chicago Undergraduate Division.

3. That special provisions be made for the counseling of students at Navy Pier to aid in their transition to Urbana-Champaign at the end of the sophomore year. Such counseling should include not only consideration of educational programs but advice on scholarships and other financial aids which can be made available to worthy and needy students.

4. That a study be made of the faculty organization at the Chicago Undergraduate Division with the view to improving existing conditions and to integration with the faculty organization at Urbana-Champaign.

5. That all steps recommended herein be taken as expeditiously as good planning and sound administration permit.

In conclusion, your Committee would reiterate its sympathy with the desires and ambitions of the Council of the Faculty and the students of the Chicago Undergraduate Division. Your Committee hopes that they will regard the recommendations made above as positive steps in that direction. It appears at the present time not to be financially feasible to meet their immediate expectations without serious damage to the University as a whole. We do not believe that the people of Illinois would want this to happen.

CUSHMAN B. BISSELL
ROBERT Z. HICKMAN
PARK LIVINGSTON
HERBERT B. MCGURL
VERNON L. NICKELL
WAYNE A. JOHNSTON, Chairman

At this point a delegation of citizens of Chicago, including representatives of the Council of the Faculty of the Chicago Undergraduate Division, requested and were given a hearing on the proposal for the establishment of a four-year university in Chicago.

Mr. John D. McNee, Jr., Chairman of the Council of the Faculty, read a prepared statement, copies of which were distributed to the Trustees and a copy of which has been filed with the Secretary of the Board for record.

Action on the report of the Special Committee of the Board of Trustees to study the proposal for a four-year University of Illinois in Chicago was deferred.

MEMORIAL TO WALTER WINSLOW WILLIAMS

Mr. Herrick offered the following resolution:

The Board of Trustees of the University of Illinois records with profound sorrow the death on July 1, 1953, of Walter Winslow Williams of Benton, Illinois, a former member of this Board.

Mr. Williams was born in Herrin, Illinois, on January 18, 1873. Upon graduating from the University of Illinois in 1903 with the degree of Bachelor of Laws, he entered the practice of law and was a member of the bar for fifty years. He also was engaged in banking and in other business enterprises. For more than fifty years he was a prominent figure in the state activities of the Democratic party. He served in the House of Representatives of the Forty-fourth General Assembly of Illinois during 1905-1907. He was a candidate for Lieutenant Governor in 1920. In 1930 he was elected a member of the Board of Trustees of the University of Illinois for a term of six years, and served as President of the Board from 1934 to 1936. Aside from these significant public services he was also active in numerous
civic affairs, including a two-year term as President of the Illinois Chamber of Commerce.

He always had a deep and abiding interest in the welfare of his Alma Mater. The Board of Trustees directs that this memorial be included in the minutes of today's meeting as a permanent public record of tribute to a former Trustee for his many notable services, and that a copy be sent to the family of Mr. Williams.

On motion of Mr. Herrick, this resolution was unanimously adopted.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) resignations and declinations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ALPERT, NORMAN R., Assistant Professor of Physiology, in the College of Medicine, one month beginning August 1, 1953, $6000 a year (6-25-53).

APPELBACH, HENRY W., Clinical Instructor in Orthopaedic Surgery, in the College of Medicine, four months beginning May 1, 1953, without salary (6-29-53).

BALAGOT, REUBEN C., Clinical Instructor in Anesthesiology, in the College of Medicine, three months beginning June 1, 1953, without salary (6-29-53).

BELLWOOD, KATHLEEN A., Instructor and Supervisor in Occupational Therapy, in the College of Medicine, August 3-31, 1953, $4200 a year (7-8-53).

BERNARDINI, GILBERTO, Research Professor of Physics (C), three months beginning June 1, 1953, $6500 a year (7-19-53).

BERTANI, GIUSEPPE, Research Associate in Bacteriology, in the Graduate College, two months beginning July 1, 1953, $6000 a year (7-8-53).

BLATT, FRANK J., Research Associate in Physics (C), October 1, 1953-August 31, 1954, $4800 a year (6-29-53).

BLEWETT, DUNCAN B., Research Associate in Psychology, in the Graduate College, one year beginning September 1, 1953, $5000 (7-13-53).

BREEN, JAMES L., Counselor in the Student Counseling Bureau in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $474 for the period (6-18-53).

BRIGGS, GEORGE R., Research Assistant in Physics (C), two months beginning July 1, 1953, $300 a month (6-22-53).

BROGHAMER, EDWARD L., Professor of Mechanical Engineering (C), two months beginning July 1, 1953, $1422.22 for the period; this is in addition to his present appointment (7-17-53).

BROWN, GERALD D., Instructor in Humanities, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $1089 for the period (7-2-53).

CAPENER, WILLIAM N., Assistant in Agricultural Economics (S), two months beginning July 1, 1953, $300 a month (7-13-53).

CHEN, CHUAN FANG, Research Assistant in Mechanical Engineering (C), June 16-September 15, 1953, $300 a month (7-15-53).

CHIAO, PAUL S., Instructor in General Engineering (C), for the academic year beginning September 1, 1953, $3050 (6-24-53).

COHEN, MILTON J., Assistant in Art, nine months beginning September 16, 1953, $2700 (6-23-53).

COLUMBUS, THOMAS E., Assistant in French in the Summer Session of 1953, June 19-August 15, 1953, $624 for the period, supersedes (6-29-53).

CROW, JANICE M., Instructor in Humanities, in the Chicago Undergraduate Division, in the Summer Session of 1953, on one-third time, June 19-August 15, 1953, $363 for the period (7-20-53).

CURTIS, CHARLES G., Instructor in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $475 for the period (6-23-53).

DANA, R. H., Clinical Counselor in the Student Counseling Bureau, June 15-August 31, 1953, $350 a month (6-16-53).
DABBY, JOSPEH B., JR., Research Assistant in Mining and Metallurgical Engineering (C), three months beginning June 16, 1953, $316.66 a month (7-2-53).

DOMINO, EDWARD F., Instructor in Pharmacology, in the College of Medicine, one month beginning September 1, 1953, $500 for the period (7-13-53).

DUGAN, ROBERT H., Research Assistant in Ceramic Engineering (S), two months beginning July 1, 1953, $416.66 a month (6-18-53).

DUSTIN, MARCIA J., Instructor in Occupational Therapy, in the College of Medicine, August 31, 1953, $800 a year (7-8-53).

DUSTIN, MARCIA J., Instructor in Occupational Therapy, in the College of Medicine, September 1, 1953-June 10, 1954, $800.16 a year (7-8-53).

EASON, ELMER E., Instructor in Education, on one-half time, for one month beginning June 16, 1953, $244.44 (7-8-53).

EIDMENKAMP, LOWELL B., Research Assistant in Aeronautical Engineering (C), three months beginning June 16, 1953, $300 a month (6-16-53).

ENDLEMAN, ROBERT, Instructor in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1953, on two-thirds time, June 19-August 15, 1953, $650 for the period (7-20-53).

EVANS, ROBLEY D., Research Assistant in Physiology, in the Graduate College, June 16-August 31, 1953, $834 for the period (7-18-53).

FARRELL, PETER S., Instructor in Music, for the academic year beginning September 1, 1953, $450 (7-17-53).

FELTS, LEONARD L., Research Assistant in Mining and Metallurgical Engineering (C), three months beginning July 1, 1953, $3800 a year (7-7-53).

FJELDE, OLAF S., Professor of Architecture in the Summer Session of 1953, June 10-August 15, 1953, $1556 for the period (6-29-53).

FREEMAN, JAMES T., Instructor in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1953, on two-thirds time, June 19-August 15, 1953, $578 for the period (6-23-53).

FRIEDMAN, MISCHA E., Research Associate in Dairy Science (S), June 16-August 31, 1953, $1500 a year (7-13-53).

GARDNER, FLOYD M., Research Associate in the Bureau of Educational Research, on one-half time, two months beginning July 1, 1953, $5850 a year, supersedes (6-20-53).

GARLAND, JOHN H., Professor of Geography, two months beginning June 16, 1953, $717 a month; this is in addition to his present appointment (6-16-53).

GEBBER, ARNOLD J., Research Associate in Psychiatry, in the College of Medicine, two months beginning July 1, 1953, $666.67 a month (7-20-53).

GILMOUR, HUGH S. A., Research Assistant in Chemistry, in the Graduate College, June 16-August 31, 1953, $3800 a year, supersedes (6-20-53).

GREENBERG, RUVEN, Assistant Professor of Physiology, in the College of Medicine, one month beginning July 15, 1953, $500 (6-25-53).

GRIBBENS, LORRAINE E., Apprentice Pharmacist in the Hospital Pharmacy, in the College of Pharmacy, June 16-August 31, 1953, $4100 a year (6-24-53).

GROSSMAN, MORTON L., Professor of Clinical Science, in the College of Medicine, four months beginning May 1, 1953, without salary (6-16-53).

HALL, FRED C., Research Assistant in Aeronautical Engineering (C), three months beginning June 16, 1953, $300 a month (6-16-53).

HARTLEY, MILES C., Assistant Professor of Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953, on five-sixths time, June 10-August 15, 1953, $1102 for the period (7-20-53).

HARTOCH, ARNOLD J., Instructor in Humanities, in the Chicago Undergraduate Division, in the Summer Session of 1953, on two-thirds time, June 19-August 15, 1953, $712 for the period (7-20-53).

HASSAN, HASSAN A., Research Assistant in Aeronautical Engineering (C), three months beginning June 16, 1953, $300 a month (6-25-53).

HEBBRANK, EUGENE F., Associate Professor of Mechanical Engineering (C), June 16-September 15, 1953, $633.33 a month; this is in addition to his present appointment (6-22-53).

HEUSNER, WILLIAM W., Instructor in Physical Education for Men, on one-half time, June 19-August 15, 1953, $355.55 for the period (6-20-53).

HILL, ROGER G., Instructor in Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953, on five-sixths time, June 19-August 15, 1953, $630 for the period (7-20-53).
HILTON, HARRY H., Assistant Professor of Aeronautical Engineering (C), three months beginning June 16, 1953, $522.22 a month; this is in addition to his present appointment (6-16-53).

HOUSE, ARTHUR S., Research Associate in the Control Systems Laboratory, two months beginning July 1, 1953, $5200 a year (6-18-53).

HUITEMA, ROY, Associate Professor of Physical Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $1367 for the period (7-20-53).

INCHAUSPE, NICOLAS, Research Assistant in Physics (C), one year beginning September 1, 1953, $3000 (6-29-53).

INUI, TETURO, Research Associate in Physics (C), five months beginning September 1, 1953, $5700 a year (7-15-53).

INCHAUSPE, WANDA E., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, July 20-August 31, 1953, $4100 a year (7-20-53).

JAGODZINSKI, WANDA E., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, one year beginning September 1, 1953, $4100 (7-20-53).

JAN, JEAN-PIERRE, Research Associate in Physics (C), five months beginning September 1, 1953, $5000 a year (7-15-53).

JEWETT, ROBERT A., Instructor in General Engineering (C), for the academic year beginning September 1, 1953, $4500 (6-17-53).

JOHNSON, MRS. IVORY C., Research Associate in Applied Materia Medica and Therapeutics, in the College of Dentistry, three months beginning June 1, 1953, $5000 a year (6-29-53).

KAFKA, MARIAN S., Research Associate in Psychiatry, in the College of Medicine, two months beginning July 1, 1953, $350 a month (7-13-53).

KAPLAN, MAX, Instructor in Speech in the Summer Session of 1953, on three-eighths time, June 19-August 15, 1953, $367 for the period (7-10-53).

KAPLAN, MAX, Instructor in Foreign Languages, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $4600 (6-17-53).

KAUF, ROBERT, Instructor in Music in the Summer Session of 1953, June 19-August 15, 1953, $889 for the period (6-29-53).

KRAHE, DONALD C., Research Assistant in Mechanical Engineering (C), two months beginning July 1, 1953, $350 a month (6-29-53).

LAWRENCE, L., Assistant in Bacteriology, in the Graduate College, July 6-September 15, 1953, $300 a month (6-23-53).

LEAHEY, THOMAS F., Research Assistant in Civil Engineering (S), July 4-September 15, 1953, $300 a month (6-29-53).

LEASE, BENJAMIN, Assistant Professor of English, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $1200 for the period, supersedes (7-20-53).

LEBOLD, WILLIAM K., Staff Counselor in the Student Counseling Bureau, in the Chicago Undergraduate Division, in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $522 for the period, supersedes (6-23-53).

LEE, LESTER HSIN-PEI, Research Assistant in Mechanical Engineering (C), June 16-September 15, 1953, $300 a month (6-22-53).

LEIN, MARIE E., Assistant Professor of Foreign Languages, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $1156 for the period, supersedes (7-20-53).

LEMMENS, PAUL G., Research Associate in Medicine, in the College of Medicine, on four-fifths time, August 1-November 15, 1953, $3440 a year (7-8-53).

LESEMANN, RALPH F., Professor of Law on indefinite tenure, and Legal Counsel for the period July 1, 1953-August 31, 1954, $16,000 a year (4-14-52).
LINTON, MRS. BERTHA B., Acquisition Assistant in the Library, one year beginning September 1, 1953, $3450 (6-16-53).

LUTTS, ARTHUR H., Research Assistant in Mining and Metallurgical Engineering (C), three months beginning June 16, 1953, $3800 a year (7-13-53).

MACABEE, THOMAS O., Research Associate in the Classics, in the Graduate College, July 1-August 15, 1953, $500 for the period (7-13-53).

MACDONALD, ROBERT E., Clinical Assistant in Surgery, in the College of Medicine, one year beginning July 1, 1953, $1800 (7-13-53).

MAHON, MRS. EUNICE, Research Assistant in Anatomy, in the College of Medicine, two months beginning July 1, 1953, $3000 a year (6-25-53).

MAINOUS, BRUCE H., Instructor in French in the Summer Session of 1953, June 19-August 15, 1953, $600 for the period (6-29-53).

MARKOVITZ, MEYER, Research Assistant in Medicine, in the College of Medicine, one year beginning July 1, 1953, $1800 (7-20-53).

MCCLOY, ROBERT W., Professor of Aeronautical Engineering (C), three months beginning June 16, 1953, $755.55 a month; this is in addition to his present appointment (6-16-53).

MEEK, ROBERT P., Clinical Instructor in Orthopaedic Surgery, in the College of Medicine, four months beginning May 1, 1953, without salary (6-29-53).

MILLHOUSE, EDWARD W., Instructor in Chemistry, for the academic year beginning September 1, 1953, $4500 (6-29-53).

MOORE, ASBURY C., Instructor in Physical Education for Men, on one-fourth time, June 19-August 15, 1953, $266.67 for the period (6-29-53).

MORRIS, ASBURY, Instructor in Chemistry, in the Graduate College, two months beginning June 1, 1953, $4000 a year (6-29-53).

MURPHY, RICHARD, Professor of Speech in the Summer Session of 1953, June 19-August 15, 1953, $1467 for the period, supersedes (7-10-53).

MURPHY, WALTER, Instructor in Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953, on one-third time, June 19-August 15, 1953, $1089 for the period (7-20-53).

NADLER, SARAH, Instructor in Humanities, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $1089 for the period, supersedes (7-20-53).

NOLAN, GRACE, Instructor in Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953, on one-third time, June 19-August 15, 1953, $306 for the period (7-20-53).

NOLAN, KENNETH S., Clinical Instructor in Pediatrics, in the College of Medicine, one year beginning July 1, 1953-August 31, 1954, without salary (6-29-53).

NYMAN, EDWIN E., Instructor in Obstetrics and Gynecology, in the College of Medicine, July 1, 1953-August 31, 1954, $4000 a year (6-18-53).

PAGE, ROBERT R., Staff Counselor in the Student Counseling Bureau, in the Chicago Undergraduate Division, in the Summer Session of 1953, on 90/100 time, June 19-August 15, 1953, $700 for the period, supersedes (7-20-53).

PASSEY, MOSES, Research Assistant in Chemistry, in the Graduate College, July 1-September 17, 1953, $5000 a year (6-18-53).

PEPPI, LOUIS L., Instructor in Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $67 for the period (7-20-53).
PERLMAN, RAYMOND, Assistant Professor of Art in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $500 for the period (6-29-53).

PINTO, PETER S., Assistant in Pediatrics, in the College of Medicine, for one year beginning July 1, 1953, without salary (6-18-53).

POTZEPF, LEMBIT, Research Assistant in Aeronautical Engineering (C), three months beginning June 16, 1953, $300 a month (6-29-53).

PruZANSK, SAMUEL, Assistant Professor of Orthodontics, in the College of Dentistry, May 29-August 31, 1953, without salary (6-2-53).

REIS, IRVIN L., Lecturer in Mechanical and Industrial Engineering (C), for the academic year beginning September 1, 1953, $4800 (6-29-53).

RENfROW, OMER W., Instructor in Education, on one-third time, two months beginning June 16, 1953, $319 for the period; this is in addition to his present appointment (7-1-53).

RIGLER, MATTHEW L., Instructor in Speech, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $4500 (7-3-53).

RISBURG, PATRICIA R., Research Assistant in the Department of Chemistry and Chemical Engineering, in the Graduate College, one year beginning July 1, 1953, $3300 (6-16-53).

ROBERTSON, CARITA, Associate Professor of Physical Education for Women in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $645 for the period, supersedes (6-29-53).


ROGERS, D. KATHARINE, Assistant Professor of Social Work in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $593 for the period (6-29-53).

ROSS, BETTY, Research Assistant in Medicine, in the College of Medicine, July 1, 1953-August 31, 1954, $3000 a year (7-20-53).

RUINA, JACK P., Research Associate Professor in the Control Systems Laboratory, June 8-August 31, 1953, $9000 a year (6-22-53).

RUSSELL, H. V. G., Research Assistant in Aeronautical Engineering (C), July 1-September 15, 1953, $300 a month (6-16-53).

RUYS, JOOP, Instructor in Physical Education for Men, on one-half time, June 19-August 15, 1953, $266.67 for the period (6-29-53).

SANCHEZ, JOSE, Assistant Professor of Foreign Languages, in the Chicago Undergraduate Division, in the Summer Session of 1953, on two-thirds time, June 19-August 15, 1953, $838 for the period (7-20-53).

SANDERS, JOAN MARIE, Assistant in Physical Education for Women, nine months beginning September 16, 1953, $3500 (6-19-53).

SCHMITT, ROXAN A., Instructor in Chemistry, on one-half time, and in Physics, on one-half time, for the academic year beginning September 1, 1953, $4500 (6-18-53).

SCHOONHORST, NICHOLAS C., Instructor in Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953, on five-sixths time, June 19-August 15, 1953, $700 for the period (6-23-53).

SCHOOLEY, FRANK E., Executive Associate Director of the Kellogg Radio Project, in the Division of Communications, for two months beginning June 1, 1953, $191.66 a month; this is in addition to his present appointment (7-9-53).

SCOTT, GEORGE P., Research Associate in Chemistry, in the Graduate College, ten months beginning September 1, 1953, $5500 a year (7-15-53).

SHEA, EDMOND W., Instructor in Physical Education for Men, on one-half time, June 19-August 15, 1953, $266.67 for the period (6-29-53).

SKOGEN, CLARA S., Instructor in Humanities, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $889 for the period (7-20-53).
SMITH, ERM A A., Assistant Professor of Physical Medicine and Rehabilitation, in the College of Medicine, and Assistant Chief of Physical Medicine and Rehabilitation, in the Research and Educational Hospitals, two years beginning September 1, 1953, $8000 a year (6-26-53).

SNEDEKER, RUTH W., Instructor in Medical Social Work, in the College of Medicine, September 15, 1953-August 31, 1954, $3660 a year (6-29-53).

SNOWDEN, MARY L., Research Assistant in the Institute of Communications Research, June 16-August 14, 1953, $333.33 a month (6-16-53).

SNYDER, JAMES N., Research Assistant Professor in the Control Systems Laboratory, three months beginning June 16, 1953, $9000 a year (6-25-53).

SORENTO, MRS. FRANCES F., Assistant Professor of Russian in the Summer Session of 1953, June 19-August 15, 1953, $1024 for the period, supersedes (6-29-53).

SOLOMITZ, FRANK T., Research Associate in Physics (C), two months beginning July 1, 1953, $400 a month (6-16-53).

STEINER, IVAN D., Assistant Professor of Psychology, two years beginning September 1, 1953, to render service during each academic year, $5300 a year (6-26-53).

STERNBURG, JAMES G., Research Associate in Entomology, in the Graduate College, three months beginning June 1, 1953, $500 a month, supersedes (6-29-53).

STEWART, BABETTE, Research Associate in Psychiatry, in the College of Medicine, two months beginning July 1, 1953, $4300 a year (7-6-53).

STEWART, PETER, Assistant Professor of Neuropsychology, in the College of Medicine, June 16-August 31, 1953, $5700 a year (7-6-53).

STOLPE, STANLEY G., Instructor in Physiology, in the Graduate College, on three-fourths time, one month beginning June 16, 1953, $357.51; this is in addition to his present appointment (6-22-53).

STORM, DONALD F., Research Assistant in the Institute of Government and Public Affairs, two months beginning July 1, 1953, $390 a month (7-20-53).

SUCIC, STEVE, Instructor in Physical Education for Men, on three-fourths time, June 19-August 15, 1953, $366.65 for the period (7-8-53).

SUMMENT, GEORGE A., Acquisition Assistant in the Library, one year beginning September 1, 1953, $3450 (6-29-53).

TAFFE, E. J., Instructor in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $500 for the period (7-20-53).

TACHAU, FRANK, Instructor in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1953, on one-half time, June 19-August 15, 1953, $400 for the period (6-19-53).


TREMILSLOCK, JOHN T., Assistant Professor of Journalism and Communications in the Summer Session of 1953, June 19-August 15, 1953, $1272 for the period, supersedes (6-29-53).

TRIGGER, KENNETH J., Professor of Mechanical Engineering in the Summer Session of 1953, on five-sixths time, June 19-August 15, 1953, $1482 for the period, supersedes (6-18-53).

ULLMAN, L. L., Instructor in Physical Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $778 for the period (7-20-53).

ULLRICK, WILLIAM C., Research Assistant in Physiology, in the College of Medicine, three months beginning June 16, 1953, $330 a month (6-18-53).

WAKEFIELD, NELSON D., Assistant Professor of Accountancy in the Summer Session of 1953, June 19-August 15, 1953, $1268 for the period, supersedes (6-29-53).

WEBER, JACOB A., First Assistant in Agricultural Engineering (S), on one-half time, June 8-August 31, 1953, $208.33 a month (7-14-53).

WEYDELE, HOWARD J., Instructor in Physical Education for Men, for the academic year beginning September 1, 1953, $4000 (6-19-53).
WILLIAMS, HARRY L., Research Associate in Pharmacology, in the College of Medicine, two months beginning July 1, 1953, $6500 a year (6-29-53).
WOLFLEY, EDWARD L., JR., Instructor in Art, for the academic year beginning September 1, 1953, $5400 (6-23-53).
XERIKOS, JAMES, Research Assistant in Aeronautical Engineering (C), three months beginning June 16, 1953, $900 a month (6-16-53).
YOUNG, OLIVE G., Instructor in Physical Education for Women, for the academic year beginning September 1, 1953, $4200 (6-23-53).

RESIGNATIONS AND DECLINATIONS

CARLSON, ARTHUR J., JR., Research Associate in Civil Engineering (S) — resignation effective 8-1-53.
CHEN, CHUAN FANG, Fellow in Mechanical Engineering — resignation effective 9-10-53.
DANIELS, GLADYS M., Instructor in Home Economics (C) — resignation effective 9-1-53.
GASTON, JAMES R., Research Associate in Civil Engineering (S) — resignation effective 7-20-53.
GILL, BAKHAIISH SINGH, Fellow in Veterinary Science — declination effective 2-1-54.
HICKENLOOPER, IRBY J., Research Associate in Civil Engineering (S) — resignation effective 8-1-53.
HOLLENBECK, HOWARD B., Assistant Professor of Social Work — resignation effective 9-1-53.
HOPKINS, DEAN F., Assistant in Agricultural Engineering (S) — resignation effective 7-1-53.
JAKOWATZ, CHARLES V., Assistant Professor of Electrical Engineering — resignation effective 9-1-53.
JANNEY, IRWIN W., Research Associate in the Control Systems Laboratory — resignation effective 6-29-53.
JOFTES, DAVID L., Research Associate in the Institution for Tuberculosis Research — resignation effective 7-7-53.
LANGFELDT, GABRIEL, Lecturer in Psychiatry with rank of Professor, in the College of Medicine — resignation effective 4-30-53.
LIN, PHI HSING, Assistant in Animal Science (S) — resignation effective 8-5-53.
LINCOLN, RICHARD B., Research Associate in Neurology and Neurological Surgery, in the College of Medicine — resignation effective 7-1-53.
MATZ, ELANE B. S., Fellow in French — resignation effective 9-16-53.
MILLER, WILLIAM J., Research Associate in Dairy Science (S) — resignation effective 7-8-53.
MATSON, MABEL, Research Assistant in Zoology, in the Graduate College — declination effective 6-16-53.
PEDESEN, THELMA, Research Assistant in Physical Medicine and Rehabilitation, in the College of Medicine — resignation effective 7-1-53.
RICHMOND, JULIUS B., Professor of Pediatrics, in the College of Medicine — resignation effective 9-1-53.
SCHAEFFNER, CARL F., Abbott-Lilly-Upjohn Fellow in Chemistry — resignation effective 7-1-53.
SCHLAPKOH, MILBRED G., Assistant in Agricultural Economics (S) — resignation effective 6-20-53.
SEIL, MANNING D., Associate Professor of Journalism and Communications — resignation effective 9-1-53.
SHELLEY, DOROTHY E., Assistant Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 8-1-53.
SMITH, ERMA A., Assistant Professor of Physical Medicine and Rehabilitation, in the College of Medicine, and Assistant Chief of Physical Medicine and Rehabilitation, in the Research and Education Hospitals — declination effective 9-1-53.
STOCKDALE, GEORGE F., Research Associate Professor of Ceramic Engineering (S) — resignation effective 9-1-53.
SUDAR, PATRICIA G., Assistant in Chemistry, in the College of Pharmacy — resignation effective 7-1-53.

VEALE, PAUL T., Assistant Professor of Soil Physics (Agronomy) (S) — resignation effective 7-1-53.

VELETOS, ANESTIS S., Research Associate in Civil Engineering (S) — resignation effective 7-1-53.

VERMEULEN, CORNELIUS W., Associate Professor of Surgery, in the College of Medicine — resignation effective 7-1-53.

VICK, MARY E., Instructor in Institution Management (Home Economics) (C) — resignation effective 9-1-53.

WHITFIELD, GEORGE B., Jr., Abbott-Lilly-Upjohn Fellow in Chemistry — resignation effective 7-1-53.

YOUNG, MRS. FAY G., Commerce and Sociology Library Assistant — resignation effective 9-1-53.

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parenthesis.)

ADE, RALPH D., Pfizer and Company Research Fellow in Bacteriology, in the College of Medicine, July 1—September 20, 1953, $500 (7-8-53).

BORKE, MITCHELL L., Fellow in the Chicago Professional Colleges, two months beginning July 1, 1953, $150 a month (6-25-53).

BUSCH, EDWARD L., National Fund Research Fellow in Biological Chemistry, in the College of Medicine, July 1—September 20, 1953, $500 (6-25-53).

DAVIS, JACK H., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1953, $150 a month (6-25-53).

DAY, WILLIAM J., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1953, $150 a month (6-25-53).

FRANK, MORTON H., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1953, $150 a month (6-25-53).

GORDON, ALAN L., National Fund Research Fellow in Biological Chemistry, in the College of Medicine, July 1—September 20, 1953, $500 (6-25-53).


JAUCH, KARL E., National Fund Research Fellow in Pathology, in the College of Medicine, July 1—September 18, 1953, $500 (6-20-53).

JORDAN, WENDELL E., Fellow in the Chicago Professional Colleges, two months beginning July 1, 1953, $150 a month (6-25-53).

KERRANEN, GEORGE M., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1953, $150 a month (6-25-53).

KOUCHY, CHARLES J., National Fund Research Fellow in Pathology, in the College of Medicine, three months beginning October 1, 1953, $500 (6-18-53).

KRAFT, RALPH G., Edward Orton Jr. Fellow in Ceramic Engineering, nine months beginning September 16, 1953, $1400 (6-24-53).

NEVITT, MICHAEL V., Union Carbide and Carbon Research Laboratories, Incorporated Fellow in Metallurgical Engineering, three months beginning June 1, 1953, $525 (6-24-53).

PAK, KY HYUK, Booth Fellow in Agricultural Economics, June 16-August 15, 1953, $250 (6-22-53).

PETZ, LAWRENCE D., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1953, $150 a month (6-25-53).

SCHERMES, LEO J., Fellow in the Chicago Professional Colleges, two months beginning July 1, 1953, $150 a month (6-25-53).

SCHWARTZ, MAURICE A., Pfizer and Company Research Fellow in Biological Chemistry, in the College of Medicine, July 1—September 20, 1953, $500 (6-25-53).

SUSINA, STANLEY, Fellow in the Chicago Professional Colleges, two months beginning July 1, 1953, $150 a month (6-25-53).

THOMAS, PAUL D., Sinclair Oil Company Fellow in the Department of Chemistry and Chemical Engineering, two months beginning June 16, 1953, $258 (6-30-53).

THOMAS, PAUL D., Sinclair Oil Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (6-30-53).
LEAVES OF ABSENCE

BRAMSON, MORTON B., Instructor in Pediatrics, in the College of Medicine—leave of absence without salary beginning July 1, 1953, for military service.

BRUCK, HELEN, Clinical Instructor in Orthopaedic Nursing, in the School of Nursing—leave of absence on full pay including vacation allowance from April 24 through June 30, 1953, and leave without pay from July 1 through August 31, 1953, on account of disability.

LANOUI, HAROLD, Professor of Library Science and Associate Director of the Library School—extension of leave of absence for the month of September, 1953, without pay.

NETTLES, JOHN B., Instructor in Obstetrics and Gynecology, in the College of Medicine—leave of absence without salary beginning July 1, 1953, for military service.

SCOTT, EDWARD J., Assistant Professor of Mathematics—leave of absence without pay for the academic year 1953-1954, in order that he may accept a position as Visiting Associate Professor at Kansas State College.

SEPTEMBER MEETING

On motion of Mr. Grange, the Board voted to hold its next meeting in Chicago, Illinois, on Wednesday, September 23, 1953, beginning at 10:30 a.m. (C.D.S.T.), the President and the Secretary to select the place of the meeting.

On motion of Mr. Johnston, the Board adjourned.

A. J. JANATA  
Secretary

PARK LIVINGSTON  
President
APPENDIX

THE UNIVERSITY OF ILLINOIS INTERNAL BUDGET FOR 1953-1954
(Approved by the Board of Trustees July 25, 1953, page 757)

EXPLANATORY NOTES

This budget consists of three volumes:

I. Summaries of all divisions; Urbana-Champaign divisions and General University Administration — Academic and Administrative Salaries, Wages, Expense and Equipment.

II. Chicago Professional Colleges, Division of Services for Crippled Children, and Chicago Undergraduate Division — Academic and Administrative Salaries, Wages, Expense and Equipment.

III. Nonacademic Salaries, all divisions.

Appropriations for Salaries are available for the term indicated in each case but not for more than one year from September 1, 1953.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance is lapsed at that time, resulting in a reduction in the budget.

Funds appropriated for positions in the salary budget which are not yet filled may, pending the appointment of someone to the position, be drawn against by time cards submitted to the Business Office for services of employees temporarily engaged to do the work contemplated by the position. Such temporary charges may not exceed the amount of time provided by the position unless indicated herein or otherwise approved by the President.

All unexpended balances remaining in the salary budget lapse at the close of each calendar month unless previously assigned or encumbered. Such lapses do not result in a reduction in the budget.

Departmental appropriations are made under the captions “Salaries,” “Wages,” and “Expense and Equipment.” No transfers may be made between “Salaries” and “Expense and Equipment” except with the approval of the President of the University. Requests for such changes should be submitted through the Comptroller. Adjustments may be requested between “Salaries” and “Wages” or between “Wages” and “Expense and Equipment” upon notice to the Comptroller, stating the reason for such transfer.

Appropriations for expense, equipment, and wages are available for one year beginning July 1, 1953, and ending June 30, 1954. Balances up to 5 per cent, or total encumbrances, whichever is larger, will automatically be carried forward to 1954-1955.

All budgets of auxiliary enterprises, cooperative investigations, other trust funds and budgets indicated as “from receipts” are on an estimated basis. Unless otherwise indicated, appropriations are limited to actual income, but any balances or receipts in excess of the estimate are appropriated for the operation of the activity. Salary appointments may be cancelled if the funds for cooperative investigations are withdrawn.

The services required for members of the academic and administrative staff are in accordance with “Terms of Employment” adopted by the Board of Trustees on January 8, 1948.

a. For positions or portion of positions indicated as “Y,” services are required for twelve months, with one month for vacation. No additional compensation is allowed for summer services for any salary or portion of salary indicated as “Y.”

b. For positions or portion of positions not indicated as “Y,” services are required only during the academic year of two semesters (three terms in Chicago Professional Colleges). Summer Session teaching, if required, will be covered by an additional appointment with salary.

Services of the nonacademic staff are for twelve months, less vacation, in accordance with civil service regulations.

Tenure Symbols (a number following indicates percentage of time)

A — Indefinite tenure, payable in twelve monthly installments.
B — Two years from September 1, 1953, payable in twelve installments.
**Perquisite Symbols** (for the convenience of the employee unless otherwise indicated)

- **M** — Furnished one meal a day while on duty valued at $10 a month in Chicago and $7 a month in Urbana.
- **MM** — Furnished two meals a day valued at twice the above amounts.
- **R** — Furnished room valued at $35 a month in Chicago; $10 a month in Urbana Residence Halls; $7 a month in McKinley Hospital.
- **RB** — Furnished room and board while on duty valued at $65 a month in Chicago; $31 a month in Urbana Residence Halls; $28 a month in McKinley Hospital.
- **BL** — Furnished board and laundry valued at $480.
- **U** — For the convenience of the University rather than the employee.

**Comparative Summary of Income and Appropriations**

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<th>Income by Sources (See Schedule of Estimated Income)</th>
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<th>1953-1954</th>
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<td>Federal Appropriations</td>
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<td>Student Fees</td>
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<td>Sales and Services</td>
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<td>Endowments, Contracts, and Gifts</td>
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<td>6 380</td>
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<td><strong>Total, Educational and General</strong></td>
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<td>Auxiliary Enterprises</td>
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<td>Student Aid (Endowment and Gifts)</td>
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<td><strong>Total, Income</strong></td>
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<td>$52 279</td>
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<td>Organized Research</td>
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<td>Extension and Public Service</td>
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<tr>
<td><strong>Total, Educational and General</strong></td>
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### Appropriations by Location

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<td>Chicago Undergraduate</td>
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<td><strong>Total, Appropriations</strong></td>
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### ESTIMATED INCOME

#### Educational and General

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<td>For Current Operations</td>
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<td>Smith-Hughes Act</td>
<td>50,000</td>
<td>50,000</td>
<td></td>
</tr>
<tr>
<td>Hatch and Adams Acts</td>
<td>30,000</td>
<td>30,000</td>
<td></td>
</tr>
<tr>
<td>Bankhead-Jones Act (Research)</td>
<td>99,479</td>
<td>99,479</td>
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</tr>
<tr>
<td>Purnell Act</td>
<td>60,000</td>
<td>60,000</td>
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</tr>
<tr>
<td>Regional Research Act</td>
<td>23,320</td>
<td>23,320</td>
<td></td>
</tr>
<tr>
<td>Research and Marketing Act</td>
<td>127,294</td>
<td>127,294</td>
<td></td>
</tr>
<tr>
<td>Research and Marketing Act Title II</td>
<td>7,100</td>
<td>7,100</td>
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<tr>
<td>Additional Cooperative Act</td>
<td>10,737</td>
<td>10,737</td>
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<tr>
<td>Bankhead-Flannagan Act</td>
<td>374,948</td>
<td>374,948</td>
<td></td>
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<tr>
<td>Capper-Ketcham Act</td>
<td>37,955</td>
<td>37,955</td>
<td></td>
</tr>
<tr>
<td>Research and Marketing Extension Act</td>
<td>15,120</td>
<td>15,120</td>
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</tr>
<tr>
<td>Smith-Lever Acts (including Bankhead-Jones Extension)</td>
<td>529,327</td>
<td>529,327</td>
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<tr>
<td>Social Security Act—Services for Crippled Children</td>
<td>395,140</td>
<td>395,140</td>
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</tr>
<tr>
<td><strong>Total, Federal</strong></td>
<td>(206,418)</td>
<td>(1,710,420)</td>
<td>(1,916,838)</td>
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<tr>
<td><strong>Total, Public Appropriations</strong></td>
<td>(32,563,325)</td>
<td>(3,355,375)</td>
<td>(35,925,118)</td>
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<tr>
<td>Student Fees</td>
<td>2,575,000</td>
<td>2,185,580</td>
<td>2,793,580</td>
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</table>

#### Income from Operations

<table>
<thead>
<tr>
<th>Auxiliary Enterprises and Activities</th>
<th>Income from Operations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research and Educational Hospitals</td>
<td>220,000</td>
</tr>
<tr>
<td>Dentistry</td>
<td>80,000</td>
</tr>
<tr>
<td>Agriculture</td>
<td>228,500</td>
</tr>
<tr>
<td>University Press</td>
<td>10,000</td>
</tr>
<tr>
<td>Library</td>
<td>15,000</td>
</tr>
<tr>
<td>Physical Plant</td>
<td>35,000</td>
</tr>
<tr>
<td>All Other</td>
<td>65,000</td>
</tr>
<tr>
<td><strong>Total Sales, Services, and Other Miscellaneous Current Income</strong></td>
<td>(653,590)</td>
</tr>
</tbody>
</table>

#### Endowment and Trust Income for Educational Purposes

| Endowment Income | 71,500 | 71,500 |       |
| United States Government Contracts | 100,000 | 4,769,090 | 4,869,090 |
| Gifts from Private Sources | 20,000 | 1,420,100 | 1,440,100 |
| **Total, Endowment and Trust** | (120,000) | (6,260,690) | (6,380,790) |
| **Total, Educational and General** | (35,918,243) | (10,772,008) | (46,690,251) |

#### Auxiliary Enterprises and Activities

| Income from Operations | 5,290,703 | 5,290,703 |       |
### Student Aid

<table>
<thead>
<tr>
<th></th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Endowment Income</td>
<td></td>
<td>80 000</td>
<td>80 000</td>
</tr>
<tr>
<td>Gifts</td>
<td></td>
<td>219 000</td>
<td>219 000</td>
</tr>
<tr>
<td><strong>Total, Student Aid</strong></td>
<td></td>
<td><strong>(299 000)</strong></td>
<td><strong>(299 000)</strong></td>
</tr>
<tr>
<td><strong>Grand Total, Estimated Income</strong></td>
<td>$35 918 243</td>
<td>$16 361 711</td>
<td>$52 279 954</td>
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### SUMMARY OF BUDGET APPROPRIATIONS

#### Educational and General

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td><strong>Administration and General Expense</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>$1 986 441</td>
<td>$38 480</td>
<td>$2 024 921</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>448 175</td>
<td>448</td>
<td>896 025</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>356 031</td>
<td>356</td>
<td>712 062</td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(4 018 534)</td>
<td>(38 480)</td>
<td>(4 057 014)</td>
</tr>
<tr>
<td><strong>Security Benefits, All Divisions</strong></td>
<td>1 227 887</td>
<td>1 227 887</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(15 851 404)</td>
<td>(36 720)</td>
<td>(19 581 124)</td>
</tr>
</tbody>
</table>

#### Instruction and Departmental Research

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Colleges, Schools, and Departments</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>11 191 702</td>
<td>14 000</td>
<td>11 205 702</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>3 219 230</td>
<td>22 720</td>
<td>3 241 950</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>1 440 472</td>
<td></td>
<td>1 440 472</td>
</tr>
<tr>
<td><strong>Total, Colleges, Schools, and Departments</strong></td>
<td>(15 851 404)</td>
<td>(36 720)</td>
<td>(19 581 124)</td>
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</table>

#### Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>129 535</td>
<td>305 003</td>
<td>434 538</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>3 976 004</td>
<td>82 080</td>
<td>4 058 084</td>
</tr>
<tr>
<td><strong>Total, Organized Activities</strong></td>
<td>(4 105 539)</td>
<td>(387 083)</td>
<td>(4 492 622)</td>
</tr>
<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(19 956 943)</td>
<td>(423 803)</td>
<td>(20 380 746)</td>
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</table>

#### Organized Research

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>3 269 176</td>
<td>523 413</td>
<td>3 792 589</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>88 330</td>
<td>44 955</td>
<td>133 285</td>
</tr>
<tr>
<td><strong>Total, Organized Research</strong></td>
<td>(3 357 506)</td>
<td>(568 368)</td>
<td>(3 925 874)</td>
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</tbody>
</table>

#### Extension and Public Service

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>1 380 300</td>
<td>364 947</td>
<td>2 745 247</td>
</tr>
<tr>
<td>Division of Services for Crippled Children</td>
<td>1 895 140</td>
<td>1 895 140</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Extension and Public Service</strong></td>
<td>(1 380 300)</td>
<td>(3 260 087)</td>
<td>(4 640 387)</td>
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</tbody>
</table>

#### Libraries

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>1 168 260</td>
<td>2 000</td>
<td>1 170 260</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>77 645</td>
<td></td>
<td>77 645</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>124 227</td>
<td></td>
<td>124 227</td>
</tr>
<tr>
<td><strong>Total, Libraries</strong></td>
<td>(1 370 132)</td>
<td>(2 000)</td>
<td>(1 372 132)</td>
</tr>
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</table>

#### Physical Plant

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>2 994 086</td>
<td></td>
<td>2 994 086</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>1 889 485</td>
<td>218 580</td>
<td>2 108 065</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>777 526</td>
<td></td>
<td>777 526</td>
</tr>
<tr>
<td><strong>Total, Physical Plant</strong></td>
<td>(5 661 097)</td>
<td>(218 580)</td>
<td>(5 879 677)</td>
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</table>

#### Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>5 258 790</td>
<td></td>
<td>5 258 790</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>1 001 900</td>
<td></td>
<td>1 001 900</td>
</tr>
<tr>
<td><strong>Total, Trust Funds for Educational Purposes</strong></td>
<td>(6 260 690)</td>
<td>(6 260 690)</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(35 744 512)</td>
<td>(10 772 008)</td>
<td>(46 516 520)</td>
</tr>
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</table>

#### Auxiliary Enterprises

<table>
<thead>
<tr>
<th></th>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>4 066 261</td>
<td></td>
<td>4 066 261</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>679 487</td>
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<td>679 487</td>
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</table>
### SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

<table>
<thead>
<tr>
<th>Budget Category</th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
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<tr>
<td>Chicago Undergraduate</td>
<td>544,955</td>
<td>(5,290,703)</td>
<td>544,955</td>
</tr>
<tr>
<td>Total, Auxiliary Enterprises</td>
<td>(5,290,703)</td>
<td>(5,290,703)</td>
<td>(5,290,703)</td>
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</tbody>
</table>

#### Student Aid

<table>
<thead>
<tr>
<th>Location</th>
<th>Income</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>149,100</td>
<td>413,100</td>
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<tr>
<td>Chicago Professional</td>
<td>18,000</td>
<td>53,000</td>
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<td>Total, Student Aid</td>
<td>(167,100)</td>
<td>(466,100)</td>
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#### Appropriations

<table>
<thead>
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<th>Restricted</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>23,495,487</td>
<td>11,836,894</td>
<td>35,332,381</td>
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<td>Chicago Professional</td>
<td>9,717,869</td>
<td>2,084,722</td>
<td>11,802,591</td>
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<td>Division of Services for Crippled Children</td>
<td>1,895,140</td>
<td>1,895,140</td>
<td>1,895,140</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>2,608,256</td>
<td>544,955</td>
<td>3,243,211</td>
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<tr>
<td>Total, Appropriations</td>
<td>$35,911,612</td>
<td>$16,361,711</td>
<td>$52,273,323</td>
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### COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS ENTIRE UNIVERSITY

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expenses</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>$1,551,394</td>
<td>$473,527</td>
<td>$2,024,921</td>
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<td>Chicago Professional</td>
<td>395,215</td>
<td>52,960</td>
<td>448,175</td>
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<td>Chicago Undergraduate</td>
<td>302,056</td>
<td>53,975</td>
<td>356,031</td>
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<td>Security Benefits, All Divisions</td>
<td>70,697</td>
<td>1,157,190</td>
<td>1,227,887</td>
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<td>Total, Administration and General Expense</td>
<td>(2,319,362)</td>
<td>(1,737,652)</td>
<td>(4,057,014)</td>
</tr>
<tr>
<td>Instruction and Departmental Research</td>
<td>(14,321,941)</td>
<td>(1,566,183)</td>
<td>(15,888,124)</td>
</tr>
<tr>
<td>Colleges, Schools, and Departments</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>10,174,417</td>
<td>1,031,285</td>
<td>11,205,702</td>
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<tr>
<td>Chicago Professional</td>
<td>2,799,797</td>
<td>442,153</td>
<td>3,241,950</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>1,347,727</td>
<td>92,745</td>
<td>1,440,472</td>
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<tr>
<td>Total, Colleges, Schools, and Departments</td>
<td>(14,321,941)</td>
<td>(1,566,183)</td>
<td>(15,888,124)</td>
</tr>
<tr>
<td>Organized Activities Relating to Instruction</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>183,998</td>
<td>259,540</td>
<td>443,538</td>
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<td>Chicago Professional</td>
<td>3,080,554</td>
<td>977,530</td>
<td>4,058,084</td>
</tr>
<tr>
<td>Total, Organised Activities</td>
<td>(3,264,552)</td>
<td>(1,228,070)</td>
<td>(4,492,622)</td>
</tr>
<tr>
<td>Total, Instruction and Departmental Research</td>
<td>(17,586,493)</td>
<td>(2,794,253)</td>
<td>(20,380,746)</td>
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<td>Organized Research</td>
<td></td>
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<td></td>
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<tr>
<td>Urbana-Champaign</td>
<td>2,900,286</td>
<td>892,303</td>
<td>3,792,589</td>
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<tr>
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<td>88,535</td>
<td>44,750</td>
<td>133,285</td>
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<tr>
<td>Total, Organised Research</td>
<td>(2,988,821)</td>
<td>(937,053)</td>
<td>(3,925,874)</td>
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<tr>
<td>Extension and Public Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>2,217,740</td>
<td>527,507</td>
<td>2,745,247</td>
</tr>
<tr>
<td>Division of Services for Crippled Children</td>
<td>533,956</td>
<td>1,361,184</td>
<td>1,895,140</td>
</tr>
<tr>
<td>Total, Extension and Public Service</td>
<td>(2,751,696)</td>
<td>(1,888,691)</td>
<td>(4,640,387)</td>
</tr>
<tr>
<td>Libraries</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>816,260</td>
<td>354,000</td>
<td>1,170,260</td>
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<tr>
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<td>50,945</td>
<td>26,700</td>
<td>77,645</td>
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<tr>
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<td>97,206</td>
<td>27,021</td>
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<td>Total, Libraries</td>
<td>(964,411)</td>
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<td></td>
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<tr>
<td>Urbana-Champaign</td>
<td>2,320,668</td>
<td>673,418</td>
<td>2,994,086</td>
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<tr>
<td>Chicago Professional</td>
<td>1,159,718</td>
<td>948,347</td>
<td>2,008,065</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>488,901</td>
<td>288,625</td>
<td>777,526</td>
</tr>
<tr>
<td>Total, Physical Plant</td>
<td>(3,969,287)</td>
<td>(1,910,390)</td>
<td>(5,879,677)</td>
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</tbody>
</table>
UNIVERSITY OF ILLINOIS

Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>3,528,170</td>
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<td>5,278,790</td>
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<tr>
<td>Chicago Professional</td>
<td>722,250</td>
<td>279,650</td>
<td>1,001,900</td>
</tr>
<tr>
<td>Total, Trust Funds</td>
<td>(4,240,420)</td>
<td>(2,020,270)</td>
<td>(6,260,690)</td>
</tr>
<tr>
<td>Total, Educational and General</td>
<td>(3,482,049)</td>
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</tbody>
</table>

Auxiliary Enterprises

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>1,391,186</td>
<td>2,675,075</td>
<td>4,066,261</td>
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<tr>
<td>Chicago Professional</td>
<td>215,718</td>
<td>463,769</td>
<td>679,487</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>144,894</td>
<td>490,061</td>
<td>634,955</td>
</tr>
<tr>
<td>Total, Auxiliary Enterprises</td>
<td>(1,751,798)</td>
<td>(3,538,905)</td>
<td>(5,290,703)</td>
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</table>

Student Aid

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
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Appropriations

<table>
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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>Urbana-Champaign</td>
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URBANA-CHAMPAIGN

SUMMARY OF BUDGET APPROPRIATIONS

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<tr>
<td>Colleges, Schools, and Departments</td>
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1 Source of funds: General Income, $35,911,612; Restricted Income, $16,361,711; total, $52,273,323.
**BOARD OF TRUSTEES**

**SUMMARY (CONCLUDED)**

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<td></td>
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<td>59 300</td>
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<td>Veterinary Clinic</td>
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<td>59 300</td>
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**Organized Research**

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<th>From</th>
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<tr>
<td>Institute of Communications Research</td>
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<tr>
<td>Institute of Government and Public Affairs</td>
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<tr>
<td>Institute of Labor and Industrial Relations</td>
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<td><strong>Total, Organized Research</strong></td>
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**Extension and Public Service**

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<th>From</th>
<th>Total</th>
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</thead>
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<td>General Income</td>
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<td>2 000</td>
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<td>Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes</td>
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<tr>
<td><strong>Total, Educational and General</strong></td>
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**Auxiliary Enterprises**

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<th>Total</th>
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</thead>
<tbody>
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<td></td>
<td>General Income</td>
<td>Restricted Income</td>
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<td>McKinley Hospital Operations</td>
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<tr>
<td>Hospital and Medical Insurance</td>
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<tr>
<td>Camp Rabideau Operations</td>
<td>5 950</td>
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<tr>
<td>Allerton House Operations</td>
<td>100 030</td>
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<tr>
<td>Iliini Union Building</td>
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<tr>
<td>Housing</td>
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**Student Aid**

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<th>From</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>General Income</td>
<td>Restricted Income</td>
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<tr>
<td>Graduate College</td>
<td>132 000</td>
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<tr>
<td>Fine and Applied Arts</td>
<td>11 000</td>
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<tr>
<td>Law</td>
<td>6 100</td>
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<td>Endowment Income and Gifts</td>
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<td>(264 000)</td>
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**Total, Appropriations** | $23 495 487 | $11 836 894 | $35 332 381 |
### UNIVERSITY OF ILLINOIS

#### COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

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<thead>
<tr>
<th>Educational and General</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
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<td>(1,621,091)</td>
<td>(1,630,717)</td>
<td>(3,251,808)</td>
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**Total, Administration and General**

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<th>Instruction and Departmental Research</th>
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</thead>
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<tr>
<td>Engineering</td>
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<td>Graduate College</td>
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<tr>
<td>Commerce and Business Administration</td>
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<tr>
<td>Education</td>
<td></td>
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<tr>
<td>Fine and Applied Arts</td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
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<tr>
<td>Veterinary Medicine</td>
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<tr>
<td>Law</td>
<td></td>
</tr>
<tr>
<td>Division of Communications</td>
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</tr>
<tr>
<td>Summer Session</td>
<td></td>
</tr>
<tr>
<td>Armed Forces</td>
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<tr>
<td>Institute of Aviation</td>
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<tr>
<td>Social Work</td>
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<td>Division of Special Services for War</td>
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</tr>
<tr>
<td>Veterans</td>
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<tr>
<td>Total, Colleges, Schools, and Depart-</td>
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</tr>
<tr>
<td>ments</td>
<td></td>
</tr>
</tbody>
</table>

**Organized Activities Relating to Instruction**

| Agriculture                          | $35,693 | $97,040 | $132,733 |
| Education                            | $121,035| $8,500  | $129,535 |
| Veterinary Clinic                    | $9,300  | 50,000  | 59,300   |
| Airport                              | $17,970 | 95,000  | 112,970  |

**Total, Organized Activities**

| Agriculture                          | $735,986| $571,495| $2,307,481|
| Engineering                          | $495,024| $114,233| $609,257  |
| Graduate College                     | $225,742| 127,900 | 353,642   |
| Bureau of Economic and Business Re- | $52,450 | 18,500  | 70,950    |
| search                               | $107,410| 7,560   | 114,970   |
| Bureau of Educational Research—Gen- | $20,355 | 1,500   | 21,855    |
| eral Institute for Research on Excep-| $24,000 | 2,655   | 26,655    |
| tional Children                     | $37,000 | 12,150  | 49,150    |
| Institute of Communications Research| $158,129| 31,050  | 189,179   |
| Institute of Government and Public   | $44,190 | 5,560   | 49,750    |
| Affairs                              | $278,225| 180,995 | 459,220   |
| Institute of Labor and Industrial    | $62,035 | 14,800  | 76,835    |
| Relations                            | $1,655,866| 194,382| 1,850,248 |
| Small Homes Council                  | $42,310 | 14,500  | 56,810    |
| Total, Organized Research            | $2,900,286| (892,303)| (3,792,589)|

**Extension and Public Service**

| Agriculture                          | $697,697| 1,157,190| 1,226,887 |
| Business Management Service          | $42,310| 14,500   | 56,810    |
| University Extension                 | $278,225| 180,995  | 459,220   |
| Education                            | $62,035 | 14,800   | 76,835    |
### Comparative Summary (Concluded)

<table>
<thead>
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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
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<td>McKinley Hospital Operations</td>
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<tr>
<td>Graduate College</td>
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<td>Fine and Applied Arts</td>
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<td>22,000</td>
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<td>Law</td>
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<td>(413,100)</td>
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<td><strong>Total, Appropriations</strong></td>
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<td>$10,188,565</td>
<td>$35,332,381</td>
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### Summary of Expendable Endowment Income, Gifts, United States Government Contracts, and Other Trust Funds

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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<td>Fine and Applied Arts</td>
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<tr>
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<tr>
<td>Special Services for War Veterans</td>
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</tr>
<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(22,390)</td>
<td>(4,900)</td>
<td>(27,290)</td>
</tr>
<tr>
<td>Organized Research</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Liberal Arts and Sciences</td>
<td>778,000</td>
<td>400,000</td>
<td>1,178,000</td>
</tr>
<tr>
<td>Agricultural Experiment Station</td>
<td>200,000</td>
<td>85,000</td>
<td>285,000</td>
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<tr>
<td>Engineering Experiment Station</td>
<td>1,330,000</td>
<td>450,000</td>
<td>1,780,000</td>
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<tr>
<td>Control Systems Laboratory</td>
<td>516,000</td>
<td>540,000</td>
<td>1,056,000</td>
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<tr>
<td>Graduate College</td>
<td>268,000</td>
<td>32,000</td>
<td>300,000</td>
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<tr>
<td>Commerce and Business Administration</td>
<td>5,500</td>
<td>2,000</td>
<td>7,500</td>
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<tr>
<td>Education</td>
<td>107,000</td>
<td>19,000</td>
<td>126,000</td>
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<tr>
<td>Fine and Applied Arts</td>
<td>300</td>
<td>700</td>
<td>1,000</td>
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<tr>
<td>Physical Education</td>
<td>100</td>
<td>400</td>
<td>500</td>
</tr>
<tr>
<td>Veterinary Medicine</td>
<td>3,000</td>
<td>500</td>
<td>3,500</td>
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<tr>
<td>Division of Communications</td>
<td>70,000</td>
<td>13,000</td>
<td>83,000</td>
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<tr>
<td>Institute of Aviation</td>
<td>19,000</td>
<td>10,000</td>
<td>29,000</td>
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<tr>
<td>Institute of Labor and Industrial Relations</td>
<td>7,000</td>
<td>63,000</td>
<td>70,000</td>
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<tr>
<td>Small Homes Council</td>
<td>20,000</td>
<td>22,000</td>
<td>42,000</td>
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<tr>
<td><strong>Total, Organized Research</strong></td>
<td>(3,323,900)</td>
<td>(1,638,600)</td>
<td>(4,962,500)</td>
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</tbody>
</table>

1 Source of funds: General Income, $23,495,487; Restricted Income, $11,836,894; total, $35,332,381.
### Summary

<table>
<thead>
<tr>
<th>Department/Office</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Extension and Public Service</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University Extension</td>
<td>15,700</td>
<td>5,300</td>
<td>21,000</td>
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<tr>
<td>Division of Communications</td>
<td>38,000</td>
<td>42,000</td>
<td>80,000</td>
</tr>
<tr>
<td>Agriculture—Robert Allerton Park</td>
<td>34,060</td>
<td>16,940</td>
<td>51,000</td>
</tr>
<tr>
<td>Institute of Government and Public Affairs</td>
<td></td>
<td>14,200</td>
<td>14,200</td>
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<tr>
<td><strong>Total, Extension and Public Service</strong></td>
<td>(87,760)</td>
<td>(78,400)</td>
<td>(166,200)</td>
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<tr>
<td><strong>Libraries</strong></td>
<td>2,700</td>
<td></td>
<td>2,700</td>
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<tr>
<td><strong>Physical Plant Operation and Maintenance</strong></td>
<td></td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(3,518,170)</td>
<td>(2,004,620)</td>
<td>(5,522,790)</td>
</tr>
</tbody>
</table>

| **Student Aid**                                        |                    |               |           |
| Scholarships, Fellowships, and Prizes                 | 264,000            |               | 264,000   |
| **Total, Trust Funds**                                | $3,518,170         | $2,004,620    | $5,522,790 |

### General Administrative Offices, Departments, and Expense

<table>
<thead>
<tr>
<th>Department/Office</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Administrative Offices</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Board of Trustees</td>
<td>17,095</td>
<td>29,700</td>
<td>46,795</td>
</tr>
<tr>
<td>President's Office</td>
<td>61,305</td>
<td>7,100</td>
<td>68,405</td>
</tr>
<tr>
<td>Provost's Office—General</td>
<td>41,780</td>
<td>11,800</td>
<td>53,580</td>
</tr>
<tr>
<td>Business Office</td>
<td>351,820</td>
<td>58,300</td>
<td>410,120</td>
</tr>
<tr>
<td>Admissions and Records</td>
<td>160,030</td>
<td>47,300</td>
<td>216,330</td>
</tr>
<tr>
<td>Nonacademic Personnel</td>
<td>62,750</td>
<td>8,200</td>
<td>70,950</td>
</tr>
<tr>
<td>Legal Counsel</td>
<td>42,300</td>
<td>3,450</td>
<td>45,750</td>
</tr>
<tr>
<td><strong>Total, General Administrative Offices</strong></td>
<td>740,080</td>
<td>98,300</td>
<td>838,380</td>
</tr>
</tbody>
</table>

| **General Student Service**                            |                    |               |           |
| Dean of Students                                       |                    |               |           |
| Dean of Students—General                               | 32,780             | 2,500         | 35,280    |
| Dean of Men                                            | 49,525             | 5,500         | 55,025    |
| Dean of Women                                          | 49,074             | 4,378         | 53,452    |
| Housing Division                                       | 28,760             | 2,625         | 31,385    |
| Placement Bureau                                       | 18,260             | 3,700         | 21,960    |
| Security Office                                        | 28,925             | 3,125         | 32,050    |
| Freshman Week                                         | 250                | 4,250         | 4,500     |
| High School Guidance Conferences                       |                    | 2,400         | 2,400     |
| **Total, Dean of Students**                            | (207,574)          | (28,478)      | (236,052) |

| **Health Service**                                     |                    |               |           |
| Health Service                                         | 218,748            | 16,808        | 235,556   |
| McKinley Hospital Support                              |                    | 41,000        | 41,000    |
| **Total, Health Service**                              | (218,748)          | (57,808)      | (276,556) |

| **Provost's Office**                                   |                    |               |           |
| Student Counseling Bureau                               | 98,549             | 6,300         | 104,849   |
| **Total, General Student Service**                     | (524,871)          | (92,586)      | (617,457) |

| **General University Service**                         |                    |               |           |
| Provost's Office                                       |                    |               |           |
| Bureau of Institutional Research                       | 30,880             | 4,200         | 35,080    |
| Courses and Curricula                                  | 7,000              | 1,000         | 8,000     |
| Statistical Service Unit                               | 72,100             | 38,587        | 110,687   |
| **Total, Provost's Office**                            | (109,980)          | (42,887)      | (152,867) |

| **Committee on Student English**                       |                    |               |           |
| Illini Center                                          | 3,250              | 350           | 3,600     |
| Building Program Committee                             | 6,450              | 7,800         | 14,250    |
| Commencement                                           | 1,700              | 325           | 2,025     |
| Honors Day                                            | 600                | 2,100         | 2,700     |
| Incidental and Emergency                               |                    | 10,000        | 10,000    |
| Membership in Organizations                            |                    | 8,994         | 8,994     |
| Public Functions                                       | 1,000              | 20,400        | 21,400    |
| **Total, General University Service**                  | (122,980)          | (109,056)     | (232,036) |

*Also see Division of Communications summary.*
### Summary (Concluded)

<table>
<thead>
<tr>
<th>Security Benefits (Entire University)</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retiring Allowances</td>
<td>63 357</td>
<td></td>
<td>63 357</td>
</tr>
<tr>
<td>University Retirement System</td>
<td>1 140 150</td>
<td>1 140 150</td>
<td></td>
</tr>
<tr>
<td>Death and Disability Benefits</td>
<td>2 500</td>
<td>6 500</td>
<td></td>
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<tr>
<td>Injuries to Employees</td>
<td>3 840</td>
<td>16 880</td>
<td></td>
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<tr>
<td>Total, Security Benefits</td>
<td>(69 697)</td>
<td>(1 226 887)</td>
<td></td>
</tr>
</tbody>
</table>

### Self-Supporting Accounts

**General University Service**

- Entrance Examinations: 8 120
- Accountancy Committee: 22 040
- Total, Self-Supporting Accounts: (30 160)

**Auxiliary Enterprises**

- Staff Insurance: 6 670
- Hospital and Medical Services: 8 845
- McKinley Hospital Operations: 113 493
- Total, Auxiliary Enterprises: (129 008)

**Grand Total, General University Offices and Expense**

- $1 622 796
- $1 771 502
- $3 394 298

### United States Government Contracts and Indirect Costs Recovered

**President's Office**

- Indirect Costs—General: $2 220
- Business Office:
  - Veterans Equipment Procurement: 1 900
  - Indirect Costs—General: 80 000
- Total, Trust Funds: $84 120

### Administration and General

**Board of Trustees**

<table>
<thead>
<tr>
<th>Account Number 000030000</th>
<th>ZDY33</th>
<th>$ 4 675</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. H. E. Cunningham, Secretary, Emeritus</td>
<td>R</td>
<td>....</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>11 820</td>
<td></td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>(16 495)</td>
<td></td>
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<tr>
<td>Wages</td>
<td>600</td>
<td></td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>(17 095)</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>17 200</td>
<td></td>
</tr>
<tr>
<td>Audit University Accounts</td>
<td>12 000</td>
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</tr>
<tr>
<td>Equipment</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>(29 700)</td>
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<tr>
<td>Total, Board of Trustees</td>
<td>$ 46 795</td>
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**President's Office**

<table>
<thead>
<tr>
<th>Account Number 000030100</th>
<th>ZDY67</th>
<th>$ 9 325</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Lloyd Morey, Acting President</td>
<td>Z</td>
<td>$ 23 500</td>
</tr>
<tr>
<td>(Term of office at the pleasure of the Board)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. G. D. Stoddard</td>
<td>G</td>
<td>(9 792)</td>
</tr>
<tr>
<td>(On leave with pay from September 1, 1953, to February 1, 1954; paid from lapsed balances)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. A. C. Willard, President, Emeritus</td>
<td>R</td>
<td>....</td>
</tr>
<tr>
<td>4. A. J. Janata, Assistant to the President</td>
<td>ZDY67</td>
<td>9 325</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>27 480</td>
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<tr>
<td>Total, Salaries</td>
<td>(60 305)</td>
<td></td>
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<tr>
<td>Wages</td>
<td>1 000</td>
<td></td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>(61 305)</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>6 500</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>600</td>
<td></td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>(7 100)</td>
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</tr>
<tr>
<td>Total, President's Office</td>
<td>$ 68 405</td>
<td></td>
</tr>
</tbody>
</table>

---

1 Also furnished house and automobile for the convenience of the University.
## Trust Indirect Costs President's Office

Account Number 930030151  
Nonacademic Salaries .......................................................... $ 2,220  
Equipment ................................................................................. 850  

**Total, Trust Indirect Costs President's Office** ........................................ $ 3,070

## Provost's Office

### General

Account Number 000030200  

1. Provost  
   Nonacademic Salaries .......................................................... $ 17,200  
   Total, Salaries .................................................................... (41,280)  

2. C. M. Louttit, Assistant to the Provost  
   Nonacademic Salaries .......................................................... $ 15,080  
   Total, Salaries .................................................................... (41,280)  

Wages .................................................................................. 500  

**Total, Salaries and Wages** ...................................................... (41,780)

Expense .............................................................................. 2,500  

**Total, Expense and Equipment** ........................................... (11,800)

### Courses and Curricula

Account Number 000030300  

1. Jessie Howard, Research Specialist with rank of Assistant Professor  
   Nonacademic Salaries .......................................................... $ 5,500  
   Total, Salaries .................................................................... (7,000)  

2. 0.50 Part-time Assistants  
   Nonacademic Salaries .......................................................... $ 1,480  
   Total, Salaries .................................................................... (29,580)  

Expense .............................................................................. 100  

**Total, Courses and Curricula** ................................................ $ 7,100

### Bureau of Institutional Research

Account Number 000030400  

1. E. F. Potthoff, Director  
   Nonacademic Salaries .......................................................... $ 7,500  
   Total, Salaries .................................................................... (29,580)  

2. G. J. Froehlich, Assistant Director  
   With rank of Associate Professor  
   Nonacademic Salaries .......................................................... $ 14,880  
   Total, Salaries .................................................................... (29,580)  

Wages .................................................................................. 300  

**Total, Salaries and Wages** ...................................................... (32,880)

Expense .............................................................................. 4,000  

**Total, Expense and Equipment** ........................................... (4,200)

### Student Counseling Bureau

Account Number 000030500  

1. W. M. Gilbert, Director  
   Nonacademic Salaries .......................................................... $ 9,000  
   Total, Salaries .................................................................... (16,500)  

2. T. N. Ewing, Associate Director  
   Nonacademic Salaries .......................................................... $ 7,370  
   Total, Salaries .................................................................... (15,070)  

3. Alice K. Jonietz, Clinical Counselor  
   Nonacademic Salaries .......................................................... $ 6,500  
   Total, Salaries .................................................................... (15,870)  

4. R. P. Larsen, Clinical Counselor  
   Nonacademic Salaries .......................................................... $ 4,200  
   Total, Salaries .................................................................... (15,070)  

5. B. B. Jackson, Clinical Counselor  
   Nonacademic Salaries .......................................................... $ 5,360  
   Total, Salaries .................................................................... (15,520)  

6. J. F. Kamman, Clinical Counselor and Psychometrist  
   Nonacademic Salaries .......................................................... $ 5,750  
   Total, Salaries .................................................................... (16,250)  

7. J. C. Langdon, Clinical Counselor  
   Nonacademic Salaries .......................................................... $ 2,150  
   Total, Salaries .................................................................... (16,400)  

8. Betty F. Shull, Clinical Counselor  
   Nonacademic Salaries .......................................................... $ 4,100  
   Total, Salaries .................................................................... (16,500)  

9. C. M. Lindvall, Research Associate  
   Nonacademic Salaries .......................................................... $ 3,600  
   Total, Salaries .................................................................... (16,500)  

10. Frank Costin, Counselor  
    Nonacademic Salaries .......................................................... $ 2,900  
    Total, Salaries .................................................................... (16,400)  

11. J. A. Henry, Counselor  
    Nonacademic Salaries .......................................................... $ 1,650  
    Total, Salaries .................................................................... (16,500)  

12. W. E. Morrell, Counselor  
    Nonacademic Salaries .......................................................... $ 1,487  
    Total, Salaries .................................................................... (16,500)  

13. P. S. Pettinga, Counselor  
    Nonacademic Salaries .......................................................... $ 1,595  
    Total, Salaries .................................................................... (16,500)  

14. Albertine W. Osgood, Counselor  
    Nonacademic Salaries .......................................................... $ 2,750  
    Total, Salaries .................................................................... (16,500)  

15.  

<table>
<thead>
<tr>
<th>Description</th>
<th>Account Number</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>16. J. L. Breen, Counselor</td>
<td>ZD25</td>
<td>$1,112</td>
</tr>
<tr>
<td>17. Dorothy F. Durrell, Counselor</td>
<td>ZD25</td>
<td>$1,050</td>
</tr>
<tr>
<td>18. I. W. Cole, Counselor</td>
<td>ZD25</td>
<td>$1,220</td>
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<tr>
<td>19. 4.50 Part-Time Assistants</td>
<td>DY</td>
<td>$16,400</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td>$17,310</td>
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<tr>
<td>Total, Salaries</td>
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<td>Wages</td>
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<td>$1,980</td>
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<td>Total, Salaries and Wages</td>
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<tr>
<td>Expense</td>
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<td>$5,600</td>
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<tr>
<td>Equipment</td>
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<td>$700</td>
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<tr>
<td>Total, Expense and Equipment</td>
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<td>$6,300</td>
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<tr>
<td>Total, Student Counseling Bureau</td>
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<td>$104,849</td>
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**Statistical Service Unit**

Account Number 000030600

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<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1. G. R. Beam, Director</td>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$50,100</td>
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<tr>
<td>Total, Salaries</td>
<td>$59,100</td>
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<tr>
<td>Wages</td>
<td>$4,000</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>$72,100</td>
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<tr>
<td>Expense</td>
<td>$38,587</td>
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<tr>
<td>Total, Statistical Service Unit</td>
<td>$110,687</td>
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**Trust Indirect Costs Statistical Service Unit**

Account Number 930030650

<table>
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<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Machine Rentals</td>
<td>$14,268</td>
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<td>Total, Trust Indirect Costs Statistical Service Unit</td>
<td>$14,268</td>
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**Business Office**

Account Number 000030700

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<th>Description</th>
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<tbody>
<tr>
<td>1. — Comptroller (Includes service to the University Retirement System)</td>
<td>$17,000</td>
</tr>
<tr>
<td>2. C. C. DeLong, Bursar (Includes service to the University Retirement System)</td>
<td>$9,250</td>
</tr>
<tr>
<td>3. H. M. Edwards, Director of Purchases</td>
<td>$10,750</td>
</tr>
<tr>
<td>4. H. O. Farber, Assistant Comptroller</td>
<td>$9,500</td>
</tr>
<tr>
<td>5. C. H. Pratt, Chief Accountant (Includes service to the University Retirement System)</td>
<td>$9,400</td>
</tr>
<tr>
<td>6. S. C. Smith, Auditor</td>
<td>$8,700</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$277,230</td>
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<tr>
<td>Total, Salaries</td>
<td>$314,820</td>
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<tr>
<td>Wages</td>
<td>$10,000</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$324,820</td>
</tr>
<tr>
<td>Expense</td>
<td>$55,600</td>
</tr>
<tr>
<td>Equipment</td>
<td>$3,300</td>
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<tr>
<td>Total, Expense and Equipment</td>
<td>$58,900</td>
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<td>Total, Business Office</td>
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**Trust Auxiliary — Staff Insurance**

Account Number 940030724

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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
<td>$400</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$6,670</td>
</tr>
<tr>
<td>Expense</td>
<td>$1,000</td>
</tr>
<tr>
<td>Premiums</td>
<td>$55,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>$56,000</td>
</tr>
<tr>
<td>Total, Trust Auxiliary — Staff Insurance</td>
<td>$62,670</td>
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**Office of Admissions and Records**

Account Number 000030000

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<thead>
<tr>
<th>Description</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1. G. P. Tuttle, Director</td>
<td>$11,000</td>
</tr>
<tr>
<td>2. D. A. Grossman, Examiner</td>
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<td>3. E. C. Seyler, Recorder</td>
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Total, Office of Admissions and Records | $148,110 |
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<td>Legal Counsel</td>
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<td>1. R. F. Lesemann, Legal Counsel</td>
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<td>Total, Salaries and Wages</td>
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Expense ................................................................. 3 000
Equipment ............................................................ 450
Total, Expense and Equipment ..................................... (3 450)
Total, Legal Counsel ............................................... $45 750

General

Dean of Students
Account Number 000031800
1. F. H. Turner, Dean of Students ................................. BY $11 000
2. Arthur Hamilton, Assistant Dean of Foreign Students ZDY $5 280
3. G. H. Bargh, Assistant Dean of Foreign Students ZDY $3 000
4. H. S. Dawson, Associate Dean of Students ZDY .......
5. C. S. Sifferd, Assistant Dean of Students ZDY $3 500
Nonacademic Salaries ............................................. 7 000
Total, Salaries ....................................................... $20 780
Wages ........................................................................ 3 000
Total, Salaries and Wages .......................................... $32 780
Expense ...................................................................... 2 300
Equipment .................................................................. 200
Total, Expense and Equipment .................................. (2 500)
Total, Dean of Students - General ................................ $35 280

Dean of Men
Account Number 000031900
1. E. E. Stafford, Dean of Men .................................... BY $8 500
2. G. H. Bargh, Assistant Dean of Men ......................... ZDY $5 000
3. V. J. Hampton, Assistant Dean of Men .................... DY $5 350
4. R. E. Hulet, Assistant Dean of Men ......................... DY $5 250
5. G. W. Peck, Assistant Dean of Men ......................... ZDY $5 400
6. C. S. Sifferd, Assistant Dean of Men ......................... ZDY $2 100
Nonacademic Salaries ................................................ 14 850
Total, Salaries ........................................................... $39 462
Wages ........................................................................ 10 063
Total, Salaries and Wages .......................................... $49 525
Expense ...................................................................... 4 500
Equipment .................................................................. 1 000
Total, Expense and Equipment .................................. (5 500)
Total, Dean of Men ..................................................... $55 025

Trust Auxiliary — Student Hospital Medical Service
Account Number 949031920
Nonacademic Salaries ................................................ $5 250
Wages ........................................................................ 3 595
Total, Salaries and Wages .......................................... (88 450)
Administrative Expense ............................................. 6 500
Insurance Premiums ...................................................... 150 000
Total, Expense and Equipment ................................ (156 500)
Total, Trust Auxiliary — Student Hospital Medical Service $165 345

Dean of Women
Account Number 000032300
1. Miriam A. Shelden, Dean of Women ......................... BY $8 500
2. Maria Leonard, Dean of Women, Emerita .................... R .......
3. Agnes G. Tandberg, Associate Dean of Women ....... DY $6 100
4. Eunice M. Dowse, Assistant Dean of Women ............ DY $5 000
5. Mary E. Harrison, Assistant Dean of Women ............ DY $4 600
6. Mary Jane Klein, Assistant Dean of Women .............. DY $5 000
7. Dorothy A. Brumbaugh, Head Resident Busey Hall ZG .......
8. Alice W. Cotter, Head Resident, Evans Hall .......... ZG .......
9. Helen F. Farley, Head Resident, Lincoln Avenue Resi- ZG .......
   dence South ............................................................ ZG .......
10. Dorothy F. Farris, Head Resident, Lincoln Avenue Residence North  
   Nonacademic Salaries .................................... 15,684  
     Total, Salaries ........................................ (46,474)  
     Wages ....................................................... 2,600  
     Total, Salaries and Wages .............................. (49,074)  
   Expense ..................................................... 3,978  
     Equipment ................................................. 400  
     Total, Expense and Equipment .......................... (4,378)  
     Total, Dean of Women ................................... $ 53,452  

Housing Division  
Account Number 000032000  
   V. L. Kretschmer, Director ................................ ZDY$50  
     Nonacademic Salaries .................................. 22,750  
     Total, Salaries .......................................... (27,850)  
     Wages ....................................................... 900  
     Total, Salaries and Wages .............................. (28,750)  
     Expense ..................................................... 2,425  
     Equipment ................................................. 200  
     Total, Expense and Equipment .......................... (2,625)  
     Total, Housing Division ................................ $ 31,385  

Placement Bureau  
Account Number 000033100  
   H. S. Dawson, Director .................................. ZDY$1  
     Nonacademic Salaries .................................. 7,500  
     Total, Salaries .......................................... (15,250)  
     Expense ..................................................... 3,500  
     Equipment ................................................. 200  
     Total, Expense and Equipment .......................... (3,700)  
     Total, Placement Bureau ................................ $ 21,960  

Security Office  
Account Number 000033400  
   J. E. Ewers, Security Officer ............................ DY$8  
     Nonacademic Salaries .................................. 12,245  
     Total, Salaries .......................................... (26,490)  
     Wages ....................................................... 2,180  
     Total, Salaries and Wages .............................. (28,670)  
     Expense ..................................................... 2,400  
     Equipment ................................................. 725  
     Total, Expense and Equipment .......................... (3,125)  
     Total, Security Office ................................ $ 32,050  

Freshman Week  
Account Number 000033600  
     Wages ....................................................... $ 250  
     Expense ..................................................... 4,250  
     Total, Freshman Week .................................... $ 4,500  

1953}
High School Guidance Conferences  
Account Number 000033800  
Expense. .................................................. $ 2,400  
Total, High School Guidance Conferences. ............. $ 2,400

Health Service

<table>
<thead>
<tr>
<th>Account Number 000034000</th>
<th>Name and Title</th>
<th>Salary</th>
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<tbody>
<tr>
<td>L. M. Dyke, Director</td>
<td>Professor of Hygiene</td>
<td>$14,000</td>
</tr>
<tr>
<td>H. L. Lawder, Assistant Director</td>
<td>Professor of Hygiene</td>
<td>$10,000</td>
</tr>
<tr>
<td>Marjorie M. Smarzo, Medical Adviser in charge of Women's Division of Health Service</td>
<td>Associate Professor of Hygiene</td>
<td>$7,500</td>
</tr>
<tr>
<td>G. H. Agate, Medical Adviser</td>
<td>Professor of Hygiene</td>
<td>$9,500</td>
</tr>
<tr>
<td>D. P. Morris, Psychiatrist and Professor of Psychiatry and Mental Health</td>
<td>Associate Professor of Hygiene</td>
<td>$12,000</td>
</tr>
<tr>
<td>H. I. Teigler, Medical Adviser</td>
<td>Professor of Hygiene</td>
<td>$8,000</td>
</tr>
<tr>
<td>E. M. Brophy, Medical Adviser and Special Duty Physician</td>
<td>Associate Professor of Hygiene</td>
<td>$7,800</td>
</tr>
<tr>
<td>L. D. Lewis, Medical Adviser</td>
<td>Associate Professor of Hygiene</td>
<td>$7,100</td>
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<tr>
<td>F. W. Logan, Medical Adviser</td>
<td>Associate Professor of Hygiene</td>
<td>$8,800</td>
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<tr>
<td>May I. Millbrook, Medical Adviser</td>
<td>Associate Professor of Hygiene</td>
<td>$6,920</td>
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<td>T. F. Crowley, Medical Adviser and Assistant Professor of Hygiene</td>
<td>Associate Professor of Hygiene</td>
<td>$7,750</td>
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<td>Dorothy F. Dunn, Assistant Professor of Hygiene</td>
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<td>J. E. Eichenlaub, Medical Adviser and Assistant Professor of Hygiene</td>
<td>Associate Professor of Hygiene</td>
<td>$8,000</td>
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<tr>
<td>R. B. Montgomery, Medical Adviser and Assistant Professor of Hygiene</td>
<td>Associate Professor of Hygiene</td>
<td>$7,000</td>
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<tr>
<td>Jack Otis, Clinical Psychotherapist and Assistant Professor of Hygiene</td>
<td>Associate Professor of Hygiene</td>
<td>$4,835</td>
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<td>Robert Rodin, Medical Adviser and Assistant Professor of Hygiene</td>
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<tr>
<td>G. R. Blackstone, Associate Emeritus</td>
<td>Associate Professor of Hygiene</td>
<td>$50,883</td>
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Total, Salaries and Wages .................................................. $218,748

Total, Expense and Equipment .................................................. $1,363

Total, Health Service ..................................................................... $235,556

Note: The Retirement System pays the University $17,000 a year for services of University staff, including the Health Service.

McKinley Hospital Support
Account Number 000034200  
Expense. .................................................. $41,000  
Total, McKinley Hospital Support. .................................................. $41,000
### Auxiliary Enterprise — McKinley Hospital Operation

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<td>Account Number 140034220</td>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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### Building Program Committee

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<td>Nonacademic Salaries</td>
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<td>Wages</td>
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### Commencement

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### Committee on Student English

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<tr>
<td>1. Jessie Howard, Executive Secretary</td>
<td>ZB</td>
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<td>Nonacademic Salaries</td>
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<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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<td><strong>Total, Committee on Student English</strong></td>
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### Honors Day

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### Illini Center

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<td><strong>Total, Salaries</strong></td>
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### Incidental and Emergency

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<td>Expense</td>
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<td><strong>Total, Incidental and Emergency</strong></td>
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### Membership in Organizations

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<tr>
<td>American Council on Education</td>
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<td>Association of American Universities</td>
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<td>Association of Land Grant Colleges and Universities</td>
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<tr>
<td>Institute of International Education</td>
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<tr>
<td>International Association of Universities</td>
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<td>Midwest Interlibrary Corporation</td>
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National Association of State Universities........................................... 50
National Commission on Accrediting................................................. 100
North Central Association of Colleges and Secondary Schools................. 335
Campus Business Men's Association.................................................. 10
Champaign Chamber of Commerce....................................................... 25
Urbana Association of Commerce...................................................... 24

Total, Membership in Organizations............................................... $11,394

Public Functions

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<td>18,000</td>
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Retiring Allowances

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<td>0000037400</td>
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University Retirement System

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<th>Account Number</th>
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Death and Disability Benefits

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Injuries to Employees

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<td>$83,751</td>
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<td>425</td>
<td>1,425</td>
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<td>Classical Museum</td>
<td>3 060</td>
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<td>European Culture Museum</td>
<td>9 205</td>
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<td>14,091</td>
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<td>Natural History Museum</td>
<td>17 250</td>
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<td>102 681</td>
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History .................................. 156,375  1,750  158,125
Mathematics .................................. 390,640  3,500  394,140
Philosophy .................................. 71,705  1,000  72,705
Physiology .................................. 12,240  23,000  125,400
Political Science ............................. 95,910  1,600  96,510
Psychology .................................. 204,787  9,800  214,587
Sociology and Anthropology .............. 114,505  2,000  116,505
Spanish and Italian .......................... 91,205  1,800  93,005
Speech .................................. 211,717  7,900  219,617
Zoology .................................. 153,368  24,000  177,368
Sub-Total .................................. (3,552,423) (358,748) (3,911,171)
Speech Revolving .................................. 1,600  1,600
Total, Liberal Arts and Sciences ....... $3,552,423 $360,348 $3,912,771

Expendable Gift and Endowment Funds
Instruction (Endowment Income) 
  Estimated new projects and renewals .......... $1,500  $1,500
Organized Research (Gifts) 
  Estimated new projects and renewals .......... $140,000  50,000  190,000
Sub-Total .................................. (140,000) (51,500) (191,500)

United States Government Contracts
and Indirect Costs Recovered
Instruction 
  Estimated new projects and renewals .......... 14,000  1,500  15,500
Organized Research 
  Estimated new projects and renewals .......... 638,000  350,000  988,000
Sub-Total .................................. (652,000) (351,500) (1,003,500)
Total, Trust Funds ...................... $792,000 $403,000 $1,195,000

Administration

Account Number 000220000
1. Henning Larsen, Dean .................. ZBY  15,950
2. G. E. Moore, Associate Dean ........... ZBY  9,600
3. O. A. Kubitz, Assistant Dean ........... ZDY75  5,630
4. Gibbon Butler, Assistant Dean .......... ZDY  6,200
5. F. J. Koenig, Assistant Dean ........... DY  6,600
Nonacademic salaries .................. 25,671
Total, Salaries .......................... (69,651)
Wages .................................. 4,000
Total, Salaries and Wages .............. (73,651)
Expense, General .................. 3,500
Expense, Biological Sciences .................. 800
Contingent .......................... 5,000
Equipment .................................. 500
Equipment, Biological Sciences .......... 300
Total, Expense and Equipment ........... (10,100)
Total, Administration .................. $83,751

Classical Museum

Account Number 000220200
1. J. L. Heller, Curator .................. ZA  1,000
Wages .................................. 1,000
Total, Salaries and Wages .............. (1,000)
Expense .................................. 250
Equipment .................................. 175
Total, Expense and Equipment .......... (425)
Total, Classical Museum ................. $1,425
## European Culture Museum

Account Number 000220300
1. Florence Fletcher, Curator .......................... D50 $2,800
Wages .................................................. $260
Total, Salaries and Wages .......................... (3,060)
Expense ............................................... 150
Equipment ............................................. 450
Total, Expense and Equipment ...................... (600)
Total, European Culture Museum .................... $3,660

## Natural History Museum

Account Number 000220400
1. D. F. Hoffmeister, Curator ......................... ZAY $6,500
Nonacademic Salaries .................................. 1,305
Total, Salaries ........................................ (7,805)
Wages ................................................... 1,400
Total, Salaries and Wages .......................... (9,205)
Expense ............................................... 3,000
Equipment ............................................. 1,886
Total, Expense and Equipment ...................... (4,886)
Total, Natural History Museum ...................... $14,091

## Astronomy

Account Number 000221200
1. G. C. McVittie, Professor and Head of Department... A $10,000
2. R. H. Baker, Professor, Emeritus .................... R
3. S. P. Wyatt, Assistant Professor .................... B 5,500
4. 0.50 Part-time Assistants ........................... E 1,350
Total, Salaries ........................................ (16,850)
Wages ................................................... 400
Total, Salaries and Wages .......................... (17,250)
Expense ............................................... 600
Equipment ............................................. 600
Total, Expense and Equipment ...................... (1,200)
Total, Astronomy ...................................... $18,450

## Bacteriology

Account Number 000221600
1. H. O. Halvorson, Professor and Head of Department.. A $10,900
2. I. C. Gunsalus, Professor ............................ A 10,400
3. S. E. Luria, Professor ............................... A 9,000
4. Sol Spiegelman, Professor ............................ A 8,600
5. F. W. Tanner, Professor ............................. A
6. G. I. Wallace, Professor ............................. A 7,500
7. F. M. Clark, Associate Professor .................... A 6,900
8. A. F. Bue, Assistant Professor ....................... B 5,500
9. Elliot Juni, Assistant Professor ..................... B 5,250
10. 6.00 Part-time Assistants .......................... E 15,600
Nonacademic Salaries .................................. 20,931
Total, Salaries ........................................ (100,681)
Wages ................................................... 2,000
Total, Salaries and Wages .......................... (102,681)
Expense ............................................... 20,500
Equipment ............................................. 5,000
Total, Expense and Equipment ...................... (25,500)
Total, Bacteriology .................................. $128,181

## Cooperative Investigations

TRUST—AMERICAN CANCER SOCIETY—BACTERIOLOGY V3F
Account Number 010221621
1. Giuseppe Bertani, Research Associate .................. DY $6,000
Addressing the U.S. National Science Foundation G4.

Account Number 920221612
1. Gloria A. Heyn, Research Assistant. $3,400

TRUST—U.S. Public Health Service 1094
Account Number 920221623
1. Elisabeth Noel, Research Assistant. $3,400

TRUST—U.S. Navy ONR 17300
Account Number 920221625
1. Chi Han Chin, Research Associate. $4,300

TRUST—U.S. Navy ONR 78100
Account Number 920221627
1. Ruth Ben-Ishai, Research Assistant. $3,600

One year from July 1, 1953

Botany

Account Number 900222100
1. Oswald Tippo, Professor. Chairman of Department. $4,500
2. C. F. Hottes, Professor, Emeritus. RA
3. L. M. Black, Professor. A $9,000
4. Robert Emerson, Research Professor. AY $9,500
5. H. J. Fuller, Professor. ZA85 $6,000
6. G. N. Jones, Professor and Curator of Herbarium. A $7,700
7. E. I. Rabinowitch, Research Professor. AY $9,500
8. M. M. Rhoades, Professor. ZA $12,200
9. Leland Shanor, Professor and Curator of Mycological Collections. A $7,700
10. A. G. Vestal, Professor. A $7,200
11. J. R. Laughman, Associate Professor. ZA $6,500
12. J. F. Nance, Associate Professor. A $5,600
13. W. N. Stewart, Associate Professor. A $6,500
14. J. B. Hanson, Assistant Professor. ZBY
15. ———, Assistant Professor. B $5,500
16. Stella Hague, Associate, Emerita. RA
17. P. C. Silva, Instructor. D $4,200
18. Frances B. Cottrell, Assistant. G

(On disability leave—University Retirement System)
19. Ellen Dempsey, Research Assistant. DY $3,450
20. 7.25 Part-time Assistants. E $21,675
Nonacademic Salaries 27,033
Total, Salaries (154,118)
Wages 1,500
Total, Salaries and Wages (155,618)
Expense 14,000
Equipment 2,587
Total, Expense and Equipment (16,587)
Total, Botany $172,205

Cooperative Investigations
TRUST—American Cancer Society CP43
Account Number 910222010
1. I. B. Perlis, Research Assistant. GY $3,200

(One year from July 1, 1953)
TRUST—American Cancer Society BO1E
Account Number 910222012
1. M. K. Brakke, Research Associate. DY $6,000
**TRUST — U. S. NATIONAL SCIENCE FOUNDATION G27**

Account Number 920222015

1. Ruth V. Chalmers, Assistant.......................... DY $ 3,350

**TRUST — U. S. ONR — BOTANY 565-00**

Account Number 920222022

1. E. E. Jacobs, Research Associate.................. GY $ 3,600

(To September 30, 1953)

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**Chemistry and Chemical Engineering**

Account Number 000222400

1. Roger Adams, Professor of Organic Chemistry and Head of Department.............................. A $ 17,200
2. L. F. Audrieth, Professor of Inorganic Chemistry...... A $ 9,200
3. J. C. Bailar, Jr., Professor of Inorganic Chemistry and Department Secretary.............. A $ 10,800
4. A. M. Buswell, Research Professor................ AY40 $ 5,000
   (Also $7,504 from State Water Survey)
5. H. E. Carter, Professor of Biochemistry............ A $ 13,000
6. G. L. Clark, Professor of Analytical Chemistry... A $ 10,800
7. H. G. Drickamer, Professor of Chemical Engineering.... A $ 9,000
8. D. T. Englis, Professor of Analytical Chemistry... A $ 7,800
9. R. C. Fuson, Professor of Organic Chemistry...... A $ 11,000
10. H. F. Johnstone, Professor of Chemical Engineering... ZA67 $ 8,170
11. H. A. Laitinen, Professor of Analytical Chemistry... A $ 8,200
   (On leave with pay semester I)
12. Nelson Leonard, Professor of Organic Chemistry..... A $ 10,000
13. C. S. Marvel, Professor of Organic Chemistry...... A $ 13,500
14. Therald Moeller, Professor of Inorganic Chemistry.... A $ 7,300
15. T. E. Phipps, Professor of Physical Chemistry...... A $ 8,200
16. W. H. Rodebush, Professor of Physical Chemistry.... A $ 11,900
17. W. C. Rose, Professor of Biochemistry............... A $ 14,500
18. G. F. Smith, Professor of Analytical Chemistry.... A $ 3,770
19. H. R. Snyder, Professor of Organic Chemistry..... A $ 8,000
20. F. T. Wall, Professor of Physical Chemistry..... A $ 10,800
21. D. Y. Curtin, Associate Professor of Organic Chemistry A $ 7,500
22. R. B. Duffield, Associate Professor of Physical Chemistry........................................ ZA50 $ 3,850
   (On leave without pay semester I and with pay semester II)
23. L. E. Miller, Associate Professor of Chemistry and Director of Laboratories.................. AY $ 9,000
24. B. R. Ray, Associate Professor of Physical Chemistry... A $ 6,700
25. C. S. Vestling, Associate Professor of Biochemistry.... A $ 7,000
   (On leave with pay semester II)
26. Virginia Bartow, Assistant Professor of Inorganic Chemistry........................................ B $ 5,600
27. E. J. Corey, Jr., Assistant Professor of Organic Chemistry........................................ B $ 5,200
28. R. K. Finn, Assistant Professor of Chemical Engineering........................................ B $ 5,500
29. H. S. Gutowsky, Assistant Professor of Physical Chemistry........................................ B $ 5,800
30. T. J. Hanratty, Assistant Professor of Chemical Engineering........................................ B $ 4,800
31. L. M. Henderson, Assistant Professor of Biochemistry........................................ B $ 6,700
32. R. A. Johnson, Assistant Professor of Analytical Chemistry........................................ B $ 5,400
33. Joseph Larner, Assistant Professor of Biochemistry........................................ B $ 5,500
34. M. S. Peters, Assistant Professor of Chemical Engineering........................................ B $ 5,400
35. Milton Tamres, Assistant Professor of Inorganic Chemistry........................................ B $ 5,400
E. C. Taylor, Jr., Assistant Professor of Organic Chemistry .................................................. B  5 000
J. W. Westwater, Assistant Professor of Chemical Engineering .................................................. B  5 200
P. E. Yankwich, Assistant Professor of Physical Chemistry .......................................................... B  6 000
Rosalie M. Parr, Associate in Chemistry, Emerita ................................................. RA......
L. F. Goodyear, Instructor in Glassblowing .............................................................. DY  300
(Also Nonacademic)
Mark Jones, Instructor in Inorganic Chemistry .................................................. D  4 200
H. V. Malmstadt, Instructor in Analytical Chemistry .................................................. D  5 000
W. L. Masterton, Instructor in Inorganic Chemistry .................................................. D  4 500
R. A. Schmitt, Instructor in Physical Chemistry .................................................. ZD  2 250
(Paid from item 22)
Lucy Chang, Microanalyst .................................................................................. DY  3 000
Esther L. Fett, Microanalyst .................................................................................. DY  3 200
Rosemary F. Hill, Spectroscopist .......................................................................... DY  4 000
Helen P. Miklas, Spectroscopist .......................................................................... DY  4 000
Jozsef Nemeth, Microanalyst ........................................................................... DY  4 500
Seymour Pomerantz, Research Assistant ...................................................... DY  4 500
Rosalie P. Schoepfle, Research Assistant ...................................................... DY  4 500
B. L. Van Duuren, Research Assistant .................................................................. E  118 135
Part-time Assistants: 117 396

Nonacademic Salaries: (500 341)
Wages: 1 520
Total, Salaries and Wages: (501 861)
Expense: 160 000
Total, Expense and Equipment: (185 000)
Total, Chemistry and Chemical Engineering: $776 861

Cooperative Investigations
TRUST—U. S. CHEMICAL CORPS 494
Account Number 920222438
1. G. E. Inglett, Research Assistant ..................................................................... DY $  4 500

TRUST—U. S. NATIONAL FOUNDATION 135
Account Number 920222443
1. Hans Els, Research Assistant .......................................................................... GY $  4 000
   (One year from February 1, 1953)
2. G. A. Nussberger, Research Assistant .................................................. GY  4 000
   (One year from March 1, 1953)

TRUST—U. S. ONR 210-00C
Account Number 920222449
1. K. B. Oldham, Research Assistant .................................................................... GY $  4 800
   (Eight months from June 1, 1953)

TRUST—U. S. RECONSTRUCTION FINANCE CORPORATION—RUBBER RESEARCH
Account Number 920222455
1. L. A. Hiller, Jr., Research Assistant .................................................................... GY $  5 500
   (One year from July 1, 1953)
2. Charles King, Research Assistant ...................................................................... GY $  5 500
   (One year from July 1, 1953)

Classics
Account Number 000222800
1. J. L. Heller, Professor and Head of Department .................................. ZA $  9 200
2. B. E. Perry, Professor ...................................................................................... A  8 800
3. Alexander Turyn, Professor ........................................................................... A  7 700
4. R. P. Oliver, Associate Professor ............................................................. ZA  3 050
   (On leave with one-half pay 1953-1954)
5. F. D. Lazenby, Assistant Professor ...................................................... ZA  4 500
6. ...........................................
   Assistant Professor ............................................................... ZA  2 000
Account Number 000223200

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<td>7. Eleanor G. Huizar, Instructor</td>
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<td>8. 1.33 Part-time Assistants</td>
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<td>9. 3.3 Part-time Assistants</td>
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Nonacademic Salaries ..................................... | $ 2,100 |

Wages ................................................................... | (42,450) |

Total Salaries .................................................. | (42,600) |

Expense ................................................................| 500     |

Equipment ................................................................| 150     |

Total, Expense and Equipment .................................. | (650)   |

Total, Classics .................................................. | $ 43,250 |

### English

Account Number 000223200

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<td>RA</td>
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<tr>
<td>Ernest Bernbaum, Professor, Emeritus</td>
<td>R</td>
<td>.......</td>
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<tr>
<td>C. R. Anderson, Professor of Business English</td>
<td>A</td>
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<tr>
<td>T. W. Baldwin, Professor</td>
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(On leave with one-half pay 1953-1954)

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<td>H. F. Fletcher, Professor</td>
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<td>R. A. Gettmann, Professor</td>
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<td>M. T. Herrick, Professor</td>
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<td>J. N. Hook, Professor</td>
<td>ZA58</td>
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<td>P. N. Landis, Professor</td>
<td>A</td>
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<td>Henning Larsen, Professor</td>
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<tr>
<td>J. J. Parry, Professor</td>
<td>A</td>
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<tr>
<td>C. W. Roberts, Professor and Chairman of Freshman Rhetoric</td>
<td>A</td>
<td>7,900</td>
</tr>
<tr>
<td>A. W. Secord, Professor</td>
<td>A</td>
<td>8,250</td>
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<tr>
<td>R. M. Smith, Professor</td>
<td>A</td>
<td>7,600</td>
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<tr>
<td>E. H. Davidson, Associate Professor</td>
<td>A</td>
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<tr>
<td>G. B. Evans, Associate Professor</td>
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<tr>
<td>M. S. Goldman, Associate Professor</td>
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<tr>
<td>A. G. Holaday, Associate Professor</td>
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(On leave with pay semester II)

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<tr>
<td>B. A. Milligan, Associate Professor</td>
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(On leave with pay semester I)

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<td>A</td>
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</tr>
<tr>
<td>C. H. Shattuck, Associate Professor</td>
<td>A</td>
<td>6,800</td>
</tr>
<tr>
<td>Leah F. Trelease, Associate Professor</td>
<td>A</td>
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(On leave with pay semester I)

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<td>R. B. Weirick, Associate Professor</td>
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<tr>
<td>Caroline Tupper, Assistant Professor, Emerita</td>
<td>R</td>
<td>.......</td>
</tr>
<tr>
<td>Clarissa Rinaker, Assistant Professor, Emerita</td>
<td>R</td>
<td>.......</td>
</tr>
<tr>
<td>Garreta H. Busey, Assistant Professor</td>
<td>B</td>
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</tr>
<tr>
<td>J. J. Campbell, Assistant Professor</td>
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<td>4,600</td>
</tr>
<tr>
<td>Margaret French, Assistant Professor</td>
<td>B</td>
<td>4,500</td>
</tr>
<tr>
<td>G. P. Haskell, Assistant Professor</td>
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<td>5,350</td>
</tr>
<tr>
<td>Cornelia P. Kelley, Assistant Professor</td>
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(On leave with pay semester II)

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<th>Amount</th>
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<tr>
<td>Ruth Kelso, Assistant Professor</td>
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<td>4,950</td>
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<td>E. G. Mathews, Assistant Professor</td>
<td>B</td>
<td>5,800</td>
</tr>
<tr>
<td>Sherman Paul, Assistant Professor</td>
<td>B</td>
<td>5,300</td>
</tr>
<tr>
<td>J. K. Quinn, Assistant Professor</td>
<td>B</td>
<td>4,700</td>
</tr>
<tr>
<td>Esther H. Rapp, Assistant Professor</td>
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<tr>
<td>George Scouffas, Assistant Professor</td>
<td>B</td>
<td>4,300</td>
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<tr>
<td>Arthur Sherbo, Assistant Professor</td>
<td>B</td>
<td>4,500</td>
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<tr>
<td>G. B. Stillwell, Assistant Professor</td>
<td>B</td>
<td>4,800</td>
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<tr>
<td>L. C. Warren, Assistant Professor</td>
<td>B</td>
<td>5,250</td>
</tr>
<tr>
<td>No.</td>
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<td>Title</td>
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<tr>
<td>42</td>
<td>F. W. Weeks</td>
<td>Assistant Professor of Business English</td>
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<tr>
<td>43</td>
<td>Margaret Bloom</td>
<td>Instructor</td>
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<tr>
<td>44</td>
<td>Helen B. Brennan</td>
<td>Instructor</td>
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<tr>
<td>45</td>
<td>Gibbon Butler</td>
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<tr>
<td>46</td>
<td>W. J. Chamberlin</td>
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<tr>
<td>47</td>
<td>N. P. Davis</td>
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<td>Robert Haig</td>
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<td>49</td>
<td>J. A. Hamilton</td>
<td>Instructor</td>
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<tr>
<td>50</td>
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### Cooperative Investigations

**TRUST -- ROCKEFELLER FOUNDATION -- ENTOMOLOGY KEARNS**

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16. John Alexander, Assistant..................................... G ..... 
   (On disability leave — University Retirement System)
17. 5.20 Part-time Assistants.................................. E 14 625
18. 1.80 Part-time Assistants.................................. E (5 000)
   (Paid from item 1)
Nonacademic Salaries............................................. 2 880 
   Total, Salaries.................................................. (106 785)
Expense........................................................................ 1 000
Equipment...................................................................... 300
Total, Expense and Equipment................................. (1 300)
Total, French Division of General Studies.................. $168 085

Division of General Studies

Account Number 000224800
1. R. G. Bone, Director............................................ ZDY60 $ 5 990
2. M. T. Herrick, Professor of English.......................... ZA33 2 748
3. William Habberton, Associate Professor of History....... A 6 500
4. O. E. Kugler, Associate Professor of Zoology............ ZA 5 925
5. J. M. McCrimmon, Associate Professor of Humanities.... A 6 800
6. W. E. Morrell, Associate Professor of Physical Science ZA75 4 493
7. Frank Costin, Assistant Professor of Psychology.......... ZB50 2 750
8. J. H. Fisher, Assistant Professor of Geology............... ZB40 1 800
9. H. E. Gulley, Assistant Professor of Speech.............. ZB40 2 041
10. F. H. Jackson, Assistant Professor of History........... B 4 800
11. R. C. Pugh, Assistant Professor of History.............. B 4 450
12. O. R. Rankin, Assistant Professor of Physical Science.. B 4 700
13. .............................., Assistant Professor of Biology.. B 4 750
14. .............................., Assistant Professor of Botany.... B 4 500
15. J. F. Glawe, Instructor in Biological Science............ D 4 500
16. A. Tress Lundman, Instructor in Verbal Communication.. D 4 500
17. M. R. Bogard, Assistant in Verbal Communication........ E 3 000
18. C. A. Poxon, Assistant......................................... E 3 200
19. .............................., Assistant in History of Civilization.... E 2 000
20. 3.25 Part-time Assistants.................................. E 9 100
Nonacademic Salaries............................................. 3 201
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Wages......................................................................... 1 200
Total, Salaries and Wages........................................ (93 818)
Expense........................................................................ 1 000
Equipment...................................................................... 2 000
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Total, Division of General Studies.............................. $ 96 418

Geography

Account Number 000225200
1. J. A. Russell, Professor and Head of Department........ A $ 9 700
2. A. W. Booth, Professor.......................................... A 6 450
   (On leave with pay semester II)
3. F. W. Foster, Professor........................................... A 6 450
4. J. H. Garland, Professor......................................... A 6 450
5. J. L. Page, Professor............................................ A 6 450
6. R. L. Carmin, Assistant Professor............................ B 5 380
7. J. D. Fellmann, Assistant Professor.......................... B 5 000
8. C. S. Alexander, Instructor..................................... D 4 250
9. H. G. Roepke, Instructor........................................ D 4 300
10. 5.00 Part-time Assistants...................................... E 13 500
Nonacademic Salaries............................................. 3 400
   Total, Salaries.................................................. (71 380)
Wages......................................................................... 1 000
Total, Salaries and Wages........................................ (72 380)
Account Number 000225600

1. G. W. White, Professor and Head of Department \( \ldots \) A \$ 10 300 (On leave with pay semester II)
2. F. W. DeWolf, Professor, Emeritus \( \ldots \) R \ldots
3. C. A. Chapman, Professor \( \ldots \) A \$ 8 000
4. F. C. Foley, Research Professor \( \ldots \) ZA \ldots
5. R. E. Grim, Research Professor \( \ldots \) A \$ 9 150
6. A. F. Hagner, Professor \( \ldots \) A \$ 7 200
7. J. L. Hough, Professor \( \ldots \) A \$ 7 500
8. H. W. Scott, Professor \( \ldots \) A \$ 8 000
9. P. R. Shaffer, Professor \( \ldots \) A \$ 6 900
10. H. R. Wanless, Professor \( \ldots \) A \$ 9 000
11. R. W. Fairbridge, Visiting Associate Professor \( \ldots \) G \$ 6 000 (September 1, 1953, through June 30, 1954)
12. J. H. Fisher, Assistant Professor \( \ldots \) ZB60 \$ 2 700
13. D. M. Henderson, Assistant Professor \( \ldots \) B \$ 5 000
14. W. M. Merrill, Assistant Professor \( \ldots \) B \$ 5 000
15. N. F. Sohl, Instructor \( \ldots \) D \$ 3 500
16. 9.00 Part-time Assistants \( \ldots \) E \$ 24 300
Nonacademic Salaries \( \ldots \) \$ 8 150
Total, Salaries \( \ldots \) \$ 120 650
Wages \( \ldots \) \$ 1 500
Total, Salaries and Wages \( \ldots \) \$ 122 150
Expense \( \ldots \) \$ 12 800
Equipment \( \ldots \) \$ 7 000
Total, Expense and Equipment \( \ldots \) \$ 141 950
Total, Geography \( \ldots \) \$ 74 480

Cooperative Investigations

TRUST — UNIVERSITY OF CALIFORNIA — RECENT SEDIMENTS

Account Number 910225027
1. W. D. Johns, Jr., Research Assistant \( \ldots \) GY \$ 5 000 (One year from July 1, 1953)

German

Account Number 000225600
1. Helmut Rehder, Professor and Head of Department \( \ldots \) A \$ 10 300 (On leave without pay semester I and with pay semester II)
2. C. A. Williams, Professor, Emeritus \( \ldots \) R \ldots
3. J. T. Geissendoerfer, Professor, Emeritus \( \ldots \) R \ldots
4. J. R. Frey, Professor \( \ldots \) A \$ 7 100
5. E. A. Philippson, Professor \( \ldots \) A \$ 7 400
6. D. W. Schumann, Professor \( \ldots \) A \$ 8 250
7. F. J. Nock, Associate Professor \( \ldots \) A \$ 6 300
8. Henri Stegemeier, Associate Professor \( \ldots \) A \$ 6 000
9. F. G. Banta, Assistant Professor \( \ldots \) B \$ 4 400
10. Mimi I. Jehle, Assistant Professor \( \ldots \) B \$ 5 500
11. George DeCapua, Instructor \( \ldots \) D \$ 4 600
d. R. C. Norton, Instructor \( \ldots \) D \$ 4 000
13. Pauline J. Steiner, Instructor \( \ldots \) D \$ 4 000
14. R. M. Thurber, Instructor \( \ldots \) D \$ 3 459
15. 3.65 Part-time Assistants \( \ldots \) E \$ 1 760
16. 1.85 Part-time Assistants \( \ldots \) E \$ 5 000 (Paid from item 1)
Nonacademic Salaries \( \ldots \) \$ 2 901
Total, Salaries \( \ldots \) \$ 83 361
Wages \( \ldots \) \$ 150
Total, Salaries and Wages \( \ldots \) \$ 83 511
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<td>Echo D. Pepper</td>
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<td>E. J. Scott</td>
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### Nonacademic Salaries

- **Total, Salaries**: $(300,000)
- **Wages**: $25,000
- **Total, Salaries and Wages**: $(300,650)
- **Expense**: $3,500
- **Total, Mathematics**: $304,140

### Cooperative Investigations

**Trust — U. S. ONR Task XXVII**

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Account Number 000227200

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<tr>
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### Cooperative Investigations

Trust — U. S. Air Force 18(600)-80

Account Number 020227438

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Account Number 000227600

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<td>Emeritus</td>
<td>J. M. Mathews, Professor</td>
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<td>Royden Dangerfield, Professor</td>
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Trust — U. S. Air Force 18(600)-80
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*Total, Salaries* $78,900

*Total, Salaries and Wages* $99,300

*Total, Political Science* $96,750
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Cooperative Investigations

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<td>4. C. F. Wrigley, Assistant Professor</td>
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<td>7. E. L. Gaier, Research Associate</td>
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<td>8. G. R. Klar, Research Associate</td>
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<td>9. H. M. Mason, Research Associate</td>
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Sociology and Anthropology

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<td>3. F. W. Znaniecki, Professor of Sociology, Emeritus</td>
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<td>4. J. W. Albig, Professor of Sociology</td>
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<td>5. Robert Dubin, Professor of Sociology</td>
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<td>6. D. E. Lindstrom, Professor of Rural Sociology</td>
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<td>7. J. C. McGregor, Professor of Anthropology</td>
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<td>8. J. H. Seward, Research Professor of Anthropology</td>
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<td>17. B. F. Timmons, Associate Professor of Sociology</td>
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<tr>
<td>18. Margaret K. Chandler, Assistant Professor of Sociology</td>
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<td>19. T. C. Esselstyn, Assistant Professor of Sociology</td>
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20. Ruth A. Hudson, Assistant Professor of Sociology... ZBY20 1 150  
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21. R. W. Janes, Assistant Professor of Sociology...... B 5 300  
22. Max Kaplan, Assistant Professor of Sociology... ZB50 2 500  
23. Eric Wolf, Visiting Assistant Professor of Anthropology... D 5 000  
   (Paid from item 19)  
24. D. E. Wray, Assistant Professor of Sociology...... ZBY20 1 220  
   (Teaching quarter time semesters I and II)  
25. Eleanor P. Godfrey, Instructor in Sociology...... D50 2 000  
   (On leave without pay 1953-1954)  
26. 0.55 Part-time Assistants................................... E 1 565  
27. 3.45 Part-time Assistants................................... E (9 910)  
   (Paid from leave positions)  
Nonacademic Salaries........................................... 5 550  
   Total, Salaries and Wages................................... (114 505)  
Expense....................................................... 2 000  
   Total, Sociology and Anthropology........................ $116 505  

Spanish and Italian  
Account Number 0002288900  
1. John Van Horne, Professor and Head of Department A $ 9 700  
2. Arthur Hamilton, Professor of Spanish.................. ZA50 4 120  
3. H. R. Kahane, Professor of Spanish.................... A 7 800  
4. J. H. D. Allen, Associate Professor of Spanish and Portuguese.................. A 6 000  
5. J. S. Flores, Associate Professor of Spanish.......... A 6 000  
6. R. P. Oliver, Associate Professor...................... ZA50 3 050  
   (On leave with one-half pay 1953-1954)  
7. Angelina R. Pietrangeli, Associate Professor.......... ZA50 3 000  
8. Albertine W. Osgood, Assistant Professor of Spanish ZB75 3 525  
9. F. P. Ellison, Instructor in Spanish.................. D 4 300  
10. Harriett S. Hutter, Instructor in Spanish........... D 3 500  
11. S. L. Murphy, Jr., Instructor in Spanish............... D 4 000  
12. H. P. Reeves, Instructor in Spanish.................. D 4 200  
13. 0.50 Part-time Assistants................................ E 29 610  
14. 0.50 Part-time Assistants................................ E (1 350)  
   (Paid from item 6)  
Nonacademic Salaries........................................... 2 400  
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Expense....................................................... 1 200  
   Equipment................................................... 600  
   Total, Expense and Equipment.............................. (1 800)  
   Total, Spanish and Italian................................. $ 93 005  

Speech  
Account Number 0002292000  
1. K. R. Wallace, Professor and Head of Dept........ A $ 9 680  
2. Grant Fairbanks, Professor.............................. AY 10 750  
3. B. W. Hewitt, Professor................................ A 7 700  
4. Richard Murphy, Professor.............................. A 6 600  
5. Severina E. Nelson, Professor and Director of Speech Clinic ................................. ZA80 5 500  
6. W. M. Parrish, Professor.............................. A 7 200  
7. E. T. Curry, Associate Professor.................... A 7 000  
8. O. A. Dieter, Associate Professor................... A 5 600  
9. Marie Hochmuth, Associate Professor............... A 5 100  
10. L. S. Hultzen, Associate Professor................ A 5 650  
11. J. C. Kelly, Associate Professor.................... A 5 700  
12. H. O. Kubly, Associate Professor................... A 5 910  
13. J. W. Swanson, Associate Professor and Supervisor of Dramatic Productions...... A 6 540
### Speech Laborary

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**Account Number 110229280**

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### Total, Speech Laborary

**Account Number 000229800**

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<th>Account Number</th>
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## Summary

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<th>College</th>
<th>Salaries</th>
<th>Other Expenses</th>
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<tr>
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<td><strong>(132,733)</strong></td>
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### Station

| Administration                | $68,875        | $28,000        | $96,875   |
| Agricultural Economics        | $102,015       | $10,000        | $112,015  |
| Agricultural Engineering      | $55,610        | $4,400         | $60,010   |
| Agronomy                      | $307,498       | $64,000        | $371,498  |
| Animal Science                | $200,875       | $114,750       | $315,625  |
| Dairy Science                 | $168,675       | $56,000        | $224,675  |
| Dixon Springs Experiment Station | $92,578       | $64,000        | $156,578  |
| Food Technology               | $73,885        | $16,000        | $90,885   |
| Forestry                      | $27,320        | $4,775         | $32,095   |
| Home Economics                | $13,635        | $5,000         | $18,635   |
| Horticulture                  | $241,323       | $22,500        | $263,823  |
| Veterinary Research           | $50,454        | $25,000        | $75,454   |
| **Sub-Total**                 | **(1,402,743)** | **(414,425)** | **(1,817,168)** |

### Organized Activities relating to Station (self-supporting)

| Agricultural Research Revolving | $5,000         | $5,000         |
| Agricultural Sales Revolving   | $96,000        | $21,040        | $117,040  |
| Joliet Field Revolving         | $5,000         | $1,500         | $6,500    |
| Farm Account Revolving         | $15,260        | $3,180         | $18,440   |
| Central Illinois Seed Increase Revolving | $22,000       | $22,000        |
| Corn Testing Revolving         | $500           |               | $500      |
| Northern Illinois Experiment Field Revolving | $5,000 | $5,000 |
| Soil Testing Revolving         | $7,650         | $2,500         | $10,150   |
| Dairy Products Revolving       | $6,800         | $10,000        | $16,800   |
| Official Test Revolving        | $26,180        | $12,050        | $38,230   |
| **Total, Self-Supporting**     | **(60,350)**   | **(82,770)**   | **(143,120)** |
### Salaries and Wages

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### Extension

| Administration               | 130,960  | 30,400        | 161,360  |
| Agricultural Economics      | 28,167   |               | 28,167   |
| Agricultural Engineering    | 10,300   |               | 10,300   |
| Agronomy                    | 12,400   |               | 12,400   |
| Dixon Springs               | 8,900    |               | 8,900    |
| Forestry                    | 10,510   |               | 10,510   |
| Home Economics              | 19,000   |               | 19,000   |
| Horticulture                | 14,000   |               | 14,000   |
| County Agricultural Extension| 41,970   |               | 41,970   |
| Farm Advisers               | 220,572  |               | 220,572  |
| County Home Economics Extension| 31,680  |               | 31,680   |
| Home Advisers               | 224,112  |               | 224,112  |
| **Sub-Total, General**     | (751,761)| (30,400)      | (782,161)|
| Agricultural Premium Fund   | 100,000  |               | 100,000  |
| **Total, State**            | (851,761)| (30,400)      | (882,161)|
| Additional Cooperative Fund | 9,400    | 1,337         | 10,737   |
| Bankhead-Flannagan Fund     | 341,948  | 33,000        | 374,948  |
| Capper-Ketcham Fund         | 36,480   | 1,475         | 37,955   |
| Smith-Lever Fund (including Bankhead-Jones) | 409,327  | 120,000       | 529,327  |
| Research and Marketing Extension Fund | 6,950    | 8,170         | 15,120   |
| **Sub-Total, Federal**     | (804,165)| (163,982)     | (968,147)|
| **Total, Extension**       | (1,655,866)| (194,382)   | (1,850,248)|
| **Total, Agriculture**     | $4,207,512| $1,024,867   | $5,232,379|

### Resources for Budget

**Estimated Income from Sales**

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<tr>
<td>Dairy Science</td>
<td>25,000</td>
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<tr>
<td>Dixon Springs</td>
<td>55,000</td>
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<tr>
<td>Horticulture</td>
<td>4,000</td>
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<tr>
<td>Veterinary Research</td>
<td>2,000</td>
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<tr>
<td><strong>Total, Station</strong></td>
<td>(182,000)</td>
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</tbody>
</table>

**Total, Estimated Income from Sales** | $228,500

Agricultural Income realized over estimate and reserved for the use of the College of Agriculture may be assigned, upon recommendation of the Dean of the College of Agriculture and approval of the President to the department earning such income. If income of $228,500 is not realized, appropriations to departments will be reduced accordingly.
Summary Fund Statement — Appropriations

<table>
<thead>
<tr>
<th></th>
<th>College</th>
<th>Station</th>
<th>Extension</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>General University Funds</td>
<td>$895,417</td>
<td>$1,635,168</td>
<td>$782,161</td>
<td>$3,312,746</td>
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<tr>
<td>Estimate Income from Sales Reserved for Departmental Use</td>
<td>46,500</td>
<td>182,000</td>
<td>228,500</td>
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<tr>
<td>Total, Appropriations to Departments</td>
<td>(941,917)</td>
<td>(1,817,168)</td>
<td>(782,161)</td>
<td>(3,541,246)</td>
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<tr>
<td>Self-Supporting Accounts</td>
<td>132,733</td>
<td>143,120</td>
<td>275,853</td>
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<td>Agricultural Premium Fund</td>
<td>347,193</td>
<td>968,087</td>
<td>1,315,280</td>
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<td>Federal Funds</td>
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<tr>
<td>Total, Agriculture</td>
<td>$1,074,650</td>
<td>$2,307,481</td>
<td>$1,850,248</td>
<td>$5,232,379</td>
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Expendable Gift and Endowment Funds

<table>
<thead>
<tr>
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<th>Salaries</th>
<th>Other and Wages</th>
<th>Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Instruction (Endowment Income)</td>
<td>Estimated new projects and renewals</td>
<td>$500</td>
<td>$200</td>
<td>$700</td>
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<tr>
<td>Organized Research (Gifts)</td>
<td>Estimated new projects and renewals</td>
<td>110,000</td>
<td>50,000</td>
<td>160,000</td>
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<tr>
<td>Extension and Public Service</td>
<td>Robert Allerton Park (Endowment Income)</td>
<td>34,060</td>
<td>16,940</td>
<td>51,000</td>
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<tr>
<td>Sub-Total</td>
<td></td>
<td>(144,560)</td>
<td>(67,140)</td>
<td>(211,700)</td>
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United States Government Contracts and Indirect Costs Recovered

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<th>Total, Trust Funds</th>
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<tr>
<td>Instruction</td>
<td>$236,060</td>
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<tr>
<td>Organized Research</td>
<td>$91,500</td>
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Administration

Account Numbers: College 000401100; Station 000401200; Extension 000401300

1. R. R. Hudelson, Dean (C), and Director (SE) ........ ZGY $16,000 (March 1, 1953, through August 31, 1954)
2. J. C. Blair, Dean and Professor, Emeritus (CSE) .... RA ....
3. H. P. Rusk, Dean, Director, and Professor of Cattle Husbandry, Emeritus (CSE) .... R ....
4. J. C. Spitzer, Associate Director and Professor, Emeritus (E) .... R ....
5. W. E. Carroll, Associate Director and Professor of Animal Science, Emeritus (S) .... R ....
6. L. B. Howard, Associate Director (S) ............... ZBY 14,000
7. W. G. Kammle, Associate Director (E) ............... ZBY |
8. F. H. Rankin, Assistant Dean, Emeritus (C) .... RA ....
9. H. W. Bean, Assistant Dean (C) ................. ZBY 7,750
10. C. D. Smith, Assistant Dean, with rank of Assistant Professor (C) ............. BY 8,000
11. Assistant to the Dean, with rank of Assistant Professor (C) ............. BY 6,000
12. G. C. Decker, Entomologist (S) ............... ZAY17 1,650 (Also paid $7,830 by State Natural History Survey)
13. H. W. Norton, Professor of Agricultural Statistics (CS) ............... AY 9,000
14. Anna C. Glover, Editor, with rank of Associate Professor (SE) ............... AY 7,250 (On leave with pay for six months from January 1, 1954)
15. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor (E) ............. BY 6,800
16. A. W. Jancs, Assistant Editor, with rank of Assistant Professor (S) ............. BY 6,250
| 17. | J. K. McDermott, Assistant Extension Editor and Assistant Professor of Agricultural Extension (E) | 6 300 |
| 18. | J. A. Murray, Assistant Extension Editor and Assistant Professor of Agricultural Extension (E) | 6 300 |
| 19. | H. B. Petty, Jr., Assistant Professor of Entomology (E) | 6 000 |
| 20. | Hadley Read, Extension Editor (E) and Assistant Professor of Agricultural Extension (C) | 7 600 |
| 21. | R. A. Jarnagin, Assistant Extension Editor and Instructor in Agricultural Extension (E) | 5 400 |
| 22. | Margaret McGlothlin, Assistant Editor, with rank of Instructor (S) | 2 300 |
| 23. | Dorothy Odell, Assistant Editor, with rank of Instructor (S) | 4 000 |
| 24. | D. T. Schild, Assistant Extension Editor, with rank of Instructor (E) | 5 000 |
| 25. | Margaret McGlothlin, Assistant Editor, with rank of Instructor (S) | 3 600 |
| 26. | Hadley Read, Extension Editor (E) and Assistant Professor of Agricultural Extension (C) | 6 000 |

### Nonacademic Salaries

- Colledge: 27 145
- Station: 7 225
- Extension: 22 080
- Total, Salaries: 240 030

### Wages

- Colledge: 1 000
- Station: 1 500
- Extension: 6 500
- Total, Salaries and Wages: 249 030

### Expense and Equipment

- Colledge: 3 000
- Station: 17 000
- Extension: 26 400
- Total, Expense and Equipment: 62 400

### Total, Administration

$312 330

### Joliet Field Revolving

- Account Number 110401270
- Wages: $ 500
- Expense: $ 1 500
- Total, Joliet Field Revolving: $ 2 000

### Agricultural Research Revolving

- Account Number 110401280
- Expense: $ 5 000
- Total, Agricultural Research Revolving: $ 5 000

### Agricultural Sales Revolving

- Account Number 110401290
- Nonacademic Salaries: $ 3 660
- Expense: $ 21 040
- Total, Agricultural Sales Revolving: $ 25 000

### Agricultural Extension Revolving

- Account Number 130401680
- L. R. Kyle, Assistant Professor: $ 3 200
- Total, Agricultural Extension Revolving: $ 3 200
Cooperative Investigations
TRUST — U. S. DEPARTMENT OF STATE SCC 14574
Account Number 920401359

1. G. H. Dungan, Professor, assigned to Allahabad Agricultural Institute. ZDY $11,000
2. M. H. Alexander, Associate Professor, assigned to Allahabad Agricultural Institute. ZDY 7,320
3. Florence Kimmelshue, Assistant Professor, assigned to Allahabad Agricultural Institute. ZDY 6,640
4. F. H. Shuman, Assistant Professor, assigned to Allahabad Agricultural Institute. DY 9,900

Agricultural Economics
Account Numbers: College 000402100; Station 000402200; Extension 000402300

1. H. C. M. Case, Professor and Head of Department (CS) (On leave with pay for six months from January 1, 1954) AY $12,500
2. J. W. Lloyd, Professor, Emeritus (CS) R 8,300
3. R. C. Ashby, Professor, Emeritus (CS) R 8,300
4. M. L. Mosher, Professor, Emeritus (CS) R 8,300
5. J. B. Andrews, Professor of Farm Management (E) AY 8,000
6. R. W. Bartlett, Professor (CS) AY 8,600
7. W. W. Bauder, Professor of Rural Sociology (CS) DX (7,200)
   (DSO $3,240; DSO $3,960)
8. H. W. Hannah, Professor of Agricultural Law (CS) A 8,300
9. R. R. Hudelson, Professor (CS) ZAY 8,300
10. P. E. Johnston, Professor (CS) A 8,300
11. G. L. Jordan, Professor (CS) A 8,500
12. D. E. Lindstrom, Professor of Rural Sociology (CS) ZAX 7,600
   (A50 $3,400; AY50 $4,200)
   (On leave without pay to January 1, 1956)
13. L. J. Norton, Professor (CS) AY 10,700
14. R. C. Ross, Professor (CS) AX 8,200
   (A50 $3,600; AY50 $4,510)
15. C. L. Stewart, Professor (CS) AY 9,000
   (On leave with pay for six months from August 1, 1953)
16. E. J. Working, Professor (CS) A 8,100
17. A. T. Anderson, Associate Professor (E) AY 7,200
18. J. B. Cunningham, Associate Professor of Farm Management (E) AY 7,000
19. C. L. Folse, Associate Professor of Rural Sociology (CS) ZAY 6,700
20. T. A. Hieronymus, Associate Professor of Marketing (CS) AY 6,700
21. R. J. Mutti, Associate Professor of Marketing (CS) AX 6,700
   (A25 $1,440 AY75 $5,260)
22. E. H. Regnier, Associate Professor of Rural Recreation (CE) AY 7,700
23. L. H. Simerl, Associate Professor (E) AY 7,750
24. L. F. Stice, Associate Professor of Marketing (E) AY 7,750
25. G. B. Whitman, Associate Professor of Farm Management (E) AY 6,600
26. R. H. Wilcox, Associate Professor of Farm Management (S) AY 6,900
27. S. W. Williams, Associate Professor of Marketing (S) AY25 (also 4,950 from U.S. Department of Agriculture) 1,650
28. J. E. Wills, Associate Professor of Farm Management (CS) AY 8,300
   (On leave with pay for six months from August 1, 1953)
29. E. E. Broadbent, Assistant Professor of Marketing (SE) .................................................. DY 6 300
30. W. D. Buddemeier, Assistant Professor of Farm Management (S) ................................ ZBY 3 250
31. R. A. Kelly, Assistant Professor of Fruit and Vegetable Marketing (CS) .................. BX 6 100
(B25 $1,300; BY75 $4,800)
32. N. G. P. Krausz, Assistant Professor of Agricultural Law (CS) .......................... ZBY 3 050
33. L. R. Kyle, Assistant Professor (E) ........................................................................ ZBY 2 800
34. W. F. Lomasney, Assistant Professor of Marketing (E) .......................................... BY 6 000
35. F. J. Reiss, Assistant Professor of Farm Management (S) ........................................ BY 3 100
(On leave without pay 50%; paid $3,150 by U.S. Department of Agriculture)
36. E. R. Swanson, Assistant Professor (CS) .................................................................. BY 6 500
37. W. N. Thompson, Assistant Professor of Farm Management (CS) ......................... BX 6 200
(B50 $2,700; BY50 $3,410)
38. V. I. West, Assistant Professor (S) ........................................................................ BY 6 000
39. W. J. Willis, Assistant Professor of Livestock Marketing (CS) ................................ BY 6 200
40. J. B. Claar, Instructor and First Assistant in Farm Management (SE) ................... DY 6 300
41. G. D. Hasenmyer, Assistant in Farm Management (S) ......................................... DY 4 200
42. A. G. Mueller, Assistant in Farm Management (S) ........................................... DY 5 600
43. 0.50 Part-time Assistants ......................................................................................... D 1 350
44. 0.75 Part-time Assistants ......................................................................................... D 2 650
Less Farm Management Service .................................................................................. 8 833
Less Bankhead-Flannagan ......................................................................................... 7 750
Less Smith-Lever ....................................................................................................... 15 975
Less Research and Marketing Extension .................................................................... 6 950
Less Bankhead-Jones .................................................................................................. 6 480
Less Purnell ................................................................................................................ 7 575
Less Research and Marketing ..................................................................................... 16 000
Less Regional Research ............................................................................................. 8 350
Nonacademic Salaries, College ................................................................................. 2 640
Nonacademic Salaries, Station ................................................................................... 18 030
Total, Salaries ............................................................................................................ (200 647)
Wages, Station ............................................................................................................ 2 000
Total, Salaries and Wages ......................................................................................... (202 647)
Expense, College ....................................................................................................... 1 250
Expense, Station ......................................................................................................... 9 000
Equipment, Station .................................................................................................... 1 000
Total, Expense and Equipment ................................................................................. (11 250)
Total, Agricultural Economics .................................................................................. $213 807

Farm Account Revolving
Account Number 110402280
Nonacademic Salaries ............................................................................................... $ 8 220
Wages ......................................................................................................................... 7 040
Total, Salaries and Wages ......................................................................................... (15 260)
Expense ..................................................................................................................... 3 180
Total, Farm Account Revolving ................................................................................. $ 18 440

Cooperative Investigations
TRUST — BEATRICE FOODS — MILK PRICES
Account Number 910402209
1. Carol C. Hoag, Assistant (S) .............................................................................. DY 3 450
Agricultural Engineering

Account Numbers: College 000403100; Station 000403200; Extension 000403300

1. E. W. Lehmann, Professor and Head of Department (CS) ................................ AY $11 500
2. D. G. Carter, Professor of Farm Structures (CS) .................................. AY $10 200
3. R. C. Hay, Professor (CS) ............................................................ AY $8 500
4. K. H. Hinchcliff, Professor of Farm Structures (SE) .......................... AY $9 000
5. G. E. F. Pickard, Professor (CS) .................................................. AY $8 600
6. R. I. Shawl, Professor (C) ............................................................. A $7 300
7. A. L. Young, Associate Professor (C) ........................................... A $5 900
8. F. W. Andrew, Assistant Professor (E) ....................................... BY $5 700
9. J. W. Matthews, Assistant Professor (C) ...................................... ZBY35 $2 200
10. H. P. Bateman, Associate (S) ..................................................... DY $5 100
11. J. H. Ramser, Associate (CS) ..................................................... DY $4 850
12. R. D. Black, Instructor (CS) ....................................................... DY $3 800
13. Wendell Bowers, Instructor (E) .................................................. DY $4 600
14. J. T. Clayton, Instructor (E) ...................................................... DY $4 500
15. J. O. Curtis, Instructor .............................................................. DY (5 200)

(On military leave without pay)

16. M. W. Forth, First Assistant (S) ............................................ ZDY50 $2 600
17. M. R. Hodgell, First Assistant (S) ........................................... DY $5 600
18. B. A. Jones, Jr., Instructor (C) ................................................... D $4 400
19. R. W. Kleis, Instructor (CS) ...................................................... ZDY50 $2 500
20. W. F. Lytle, Instructor .............................................................. DY (4 520)

(On military leave without pay)

21. B. F. Murheid, Instructor (E) ................................................... DY $5 300
22. H. L. Wakeland, Instructor (CS) ................................................. ZDY50 $2 100
23. J. A. Weber, First Assistant (S) ............................................... G ........

(On disability leave without pay)

24. G. F. Sauer, Assistant (CS) ...................................................... DY $4 900
25. 0.50 Part-time Assistants ....................................................... DY $1 650

Less Bankhead-Flannagan ................................................................. $4 500
Less Smith-Lever ................................................................................. 12 500
Less Bankhead-Jones ........................................................................... 9 300
Less Research and Marketing ............................................................. 2 800
Less Regional Research ..................................................................... 2 800
Nonacademic Salaries, College ........................................................... 9 030
Nonacademic Salaries, Station ............................................................ 22 590

Total, Salaries .................................................................................... (119 620)

Wages, College .................................................................................... 1 500
Wages, Station ..................................................................................... 1 500

Total, Salaries and Wages ................................................................... (121 620)

Expense, College ................................................................................ 4 000
Expense, Station ................................................................................ 4 000

Total, Expense and Equipment .......................................................... (8 000)

Total, Agricultural Engineering .......................................................... $139 420

Cooperative Investigations

TRUST — ALUMINUM COMPANY OF AMERICA —
FARM STRUCTURES

Account Number 910403201
1. H. L. Wakeland, Instructor (S) ................................................... ZDY50 $2 100

TRUST — VARIOUS DONORS — ELECTRICITY

Account Number 910403229
1. M. W. Forth, First Assistant (S) ................................................... ZDY50 $2 600
2. R. W. Kleis, Instructor (S) ......................................................... ZDY50 $2 500

Agronomy

Account Numbers: College 000404100; Station 000404200; Extension 000404300

1. M. B. Russell, Professor and Head of Department (CS) .................. AY $12 000
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<th>Name</th>
<th>Position</th>
<th>Department</th>
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<tbody>
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<td>2</td>
<td>W. L. Burlison, Professor</td>
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<td>3</td>
<td>C. F. Hottes, Consulting Plant</td>
<td>Plant Physiologist, Emeritus</td>
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<tr>
<td>4</td>
<td>R. S. Smith, Professor of Soil</td>
<td>Physics, Emeritus</td>
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<tr>
<td>5</td>
<td>F. C. Bauer, Professor of Soil</td>
<td>Fertility (CS)</td>
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<td>6</td>
<td>W. M. Bever, Professor of Soil</td>
<td>Pathology (CS)</td>
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<tr>
<td>7</td>
<td>O. T. Bonnett, Professor of</td>
<td>Plant Genetics (CS)</td>
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<tr>
<td>8</td>
<td>R. H. Bray, Professor of Soil</td>
<td>Fertility (CS)</td>
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<tr>
<td>9</td>
<td>E. E. DeTurk, Professor of Soil</td>
<td>Fertility</td>
<td></td>
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<tr>
<td>10</td>
<td>G. H. Dungan, Professor of</td>
<td>Crop Production (CS)</td>
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<td>11</td>
<td>J. E. Gieseking, Professor of</td>
<td>Soil Physics (CS)</td>
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<td>12</td>
<td>J. C. Hackleman, Professor of</td>
<td>Crop Extension (E)</td>
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<td>13</td>
<td>R. W. Jugenheimer, Professor</td>
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<td>14</td>
<td>Benjamin Koehler, Professor of</td>
<td>Crop Pathology (S)</td>
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<td>15</td>
<td>L. T. Kurtz, Professor of Soil</td>
<td>Fertility (CS)</td>
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<td>16</td>
<td>A. L. Lang, Professor of Soil</td>
<td>Fertility (CS)</td>
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<tr>
<td>17</td>
<td>C. M. Linsley, Professor of</td>
<td>Soils Extension (E)</td>
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<tr>
<td>18</td>
<td>R. T. Odel, Professor of Soil</td>
<td>Physics (CS)</td>
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<td>19</td>
<td>E. D. Walker, Extension Soil</td>
<td>Conservation and Associate Professor of Soils</td>
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<tr>
<td>20</td>
<td>O. H. Sears, Professor of Soil</td>
<td>Biology (CS)</td>
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<tr>
<td>21</td>
<td>E. H. Tyner, Professor of Soil</td>
<td>Fertility</td>
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<td>22</td>
<td>D. C. Wimer, Professor of Soil</td>
<td>Physics (E)</td>
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<td>C. M. Woodworth, Professor of</td>
<td>Plant Genetics (CS)</td>
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<td>24</td>
<td>E. B. Earley, Associate</td>
<td>Professor of Soil Fertility (CS)</td>
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<td>25</td>
<td>J. A. Jackobs, Associate</td>
<td>Professor of Crop Production (CS)</td>
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<td>26</td>
<td>J. R. Laughman, Associate</td>
<td>Professor of Plant Genetics (S)</td>
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<tr>
<td>27</td>
<td>S. W. Melsted, Associate</td>
<td>Professor of Soil Fertility (CS)</td>
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<tr>
<td>28</td>
<td>R. S. Stanfield, Associate</td>
<td>Professor of Soil Physics (CS)</td>
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<tr>
<td>29</td>
<td>E. D. Walker, Extension Soil</td>
<td>Conservation and Associate Professor of Soils</td>
<td></td>
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<tr>
<td>30</td>
<td>H. J. Snider, Assistant</td>
<td>Professor, Emeritus</td>
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<td>31</td>
<td>Alfred Tate, Assistant</td>
<td>Professor of Soils Extension, Emeritus</td>
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<td>32</td>
<td>A. H. Beavers, Assistant</td>
<td>Professor of Soil Physics (CS)</td>
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<tr>
<td>33</td>
<td>A. W. Burger, Assistant</td>
<td>Professor (C)</td>
<td></td>
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<tr>
<td>34</td>
<td>C. H. Farnham, Assistant</td>
<td>Professor of Crop Production and Soil Fertility</td>
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<tr>
<td>35</td>
<td>J. B. Fehrenbacher, Assistant</td>
<td>Professor of Soil Physics (S)</td>
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<tr>
<td>36</td>
<td>J. W. Gerdemann, Assistant</td>
<td>Professor of Crop Pathology (CS)</td>
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<tr>
<td>37</td>
<td>J. B. Hanson, Assistant</td>
<td>Professor (CS)</td>
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<td>38</td>
<td>C. N. Hittle, Assistant</td>
<td>Professor of Plant Genetics (CS)</td>
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<td></td>
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<tr>
<td>39</td>
<td>F. E. Johnson, Assistant</td>
<td>Professor of Soil Fertility (S)</td>
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<tr>
<td>40</td>
<td>Arnold Klute, Assistant</td>
<td>Professor of Soil Physics (CS)</td>
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<tr>
<td>41</td>
<td>E. R. Leng, Assistant Professor</td>
<td>of Plant Genetics (CS)</td>
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<td>42</td>
<td>L. B. Miller, Assistant</td>
<td>Professor of Soil Fertility (S)</td>
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<td>43</td>
<td>W. F. Purnell, Extension Soil</td>
<td>Conservationist and Assistant Professor of Soils  (E)</td>
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<tr>
<td>44</td>
<td>W. O. Scott, Assistant</td>
<td>Professor of Crop Extension (E)</td>
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<tr>
<td>45</td>
<td>A. U. Thor, Assistant Professor</td>
<td>of Soils (E)</td>
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<td>46</td>
<td>P. T. Veale, Assistant Professor</td>
<td>of Soil Physics (S)</td>
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<tr>
<td>47</td>
<td>H. L. Wascher, Assistant</td>
<td>Professor of Soil Physics (S)</td>
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<tr>
<td>48</td>
<td>R. O. Weibel, Assistant</td>
<td>Professor of Crop Production and Plant Genetics</td>
<td></td>
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<tr>
<td>49</td>
<td>J. C. Anderson, First</td>
<td>Assistant in Soil Fertility, Emeritus</td>
<td></td>
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</tr>
</tbody>
</table>

*Note: Salaries are in dollars.*
50. D. E. Alexander, First Assistant (CS) 
51. J. D. Alexander, First Assistant in Soil Physics (S) 
52. C. J. Badger, Associate in Soil Fertility (S) 
53. L. F. Bauman, First Assistant in Plant Genetics (S) 
54. J. H. Griffin, First Assistant in Soil Fertility (S) 
55. J. W. Pendleton, First Assistant in Crop Production (S) 
56. B. W. Ray, First Assistant in Soil Physics (S) 
57. R. H. Rust, First Assistant in Soil Physics (S) 
58. W. E. Kennedy, Instructor in Crop Production (C) 
59. F. W. Slife, Instructor and First Assistant in Crop Production (CS) 
60. F. J. Stevenson, Instructor and First Assistant in Soil Biology (S) 
61. D. L. Mulvaney, Assistant in Soil Fertility (S) 
62. J. H. Muntz, Assistant in Soil Fertility (S) 
63. D. A. Russel, Assistant in Soil Fertility (S) 
64. R. M. Steele, Assistant in Soil Fertility (S) 
65. T. C. Tucker, Assistant in Soil Fertility (S) 
66. 1.00 Part-time Assistants 
67. 1.20 Part-time Assistants 

(On military leave without pay)

68. 3.25 Part-time Assistants 

Less Soil Testing 
Less Bankhead-Flannagan 
Less Smith-Lever 
Less Bankhead-Jones 
Less Research and Marketing 
Nonacademic Salaries, College 
Nonacademic Salaries, Station 
Total, Salaries 

Wages, College 
Wages, Station 
Total, Salaries and Wages 

Expense, College 
Expense, Station 
Equipment, College 
Equipment, Station 
Total, Expense and Equipment 

Total, Agronomy 
Central Illinois Seed Increase Revolving 
Account Number 110404220 
Equipment 

Total, Central Illinois Seed Increase Revolving 

Corn Testing Revolving 
Account Number 110404230 
Expense 

Total, Corn Testing Revolving 

Northern Illinois Experiment Field Revolving 
Account Number 110404250 
Equipment 

Total, Northern Illinois Experiment Field Revolving 

Soil Testing Revolving 
Account Number 110404280 
From Agronomy 
Nonacademic Salaries 
Total, Salaries 

[July 25]
Wages .................................................. 500
Total, Salaries and Wages........................... (7,650)
Expense ................................................ 2,000
Equipment ............................................. 500
Total, Expense and Equipment....................... (2,500)
Total, Soil Testing Revolving......................... $10,150

Cooperative Investigations

Trust — Illinois Seed Producers Association — Corn
Account Number 910404220

1. L. F. Bauman, First Assistant in Plant Genetics (S) ZDY25 $1,300

Animal Science

Account Numbers: College 000405100; Station 000405200

1. L. E. Card, Professor and Head of Department (CS) AY $12,500
2. H. S. Grindlev, Professor of Animal Nutrition, Emeritus R AY
3. J. L. Edmonds, Professor of Horse Husbandry, Emeritus RA
4. Sleeter Bull, Professor of Meats (CS) AY 8,600
5. T. S. Hamilton, Professor of Animal Nutrition (CS) AY 10,250
6. B. C. Johnson, Professor of Animal Nutrition (CS) AY 7,700
7. W. G. Kammnade, Professor (C) ZAY AY
8. H. H. Mitchell, Professor of Animal Nutrition (CS) AY 11,900
9. A. V. Nalbandov, Professor of Animal Physiology (CS) AY 7,700
10. Elmer Roberts, Professor of Animal Genetics (CS) AY 8,850
11. H. G. Russell, Professor (E) AY 8,500
12. H. M. Scott, Professor (CS) AY 9,250
13. ———, Professor (CS) AY 8,850
14. H. W. Bean, Associate Professor (C) ZAY AY
15. G. R. Carlisle, Associate Professor (E) AY 7,250
16. C. W. Crawford, Associate Professor of Horse Husbandry (CS) AY 6,750
17. R. M. Forbes, Associate Professor of Animal Nutrition (CS) AY 7,150
18. U. S. Garrigus, Associate Professor (CS) AY 7,150
19. A. L. Neumann, Associate Professor (CS) AY 7,250
20. Stanley Terrill, Associate Professor (CS) AY 7,150
21. ———, Associate Professor (CS) B AY 6,600
22. D. E. Becker, Assistant Professor (CS) BY 6,500
23. Marian F. James, Assistant Professor (S) BY 5,700
24. S. F. Ridlen, Assistant Professor of Poultry (E) BY 7,000
25. George Wolf, Assistant Professor of Animal Nutrition (S) ZDY AY
26. M. Helen Keith, First Assistant in Animal Nutrition, Emerita RA AY
27. J. V. Craig, Instructor and First Assistant (CS) ZDY75 3,600
28. D. L. Taggart, First Assistant (S) DY 4,200
29. R. C. Eaton, Instructor (CS) DY75 4,000
30. Marjorie Edman, Instructor in Animal Nutrition (S) DY 4,700
31. E. E. Hatfield, Instructor (CS) DY75 4,000
32. W. T. Haines, Assistant in Animal Nutrition (S) B DY 5,400
33. Carol N. Promislow, Assistant in Animal Nutrition (S) DY 3,400
34. Elizabeth E. Schoen, Assistant in Animal Nutrition (S) DY 3,600
35. D. A. Vaughan, Assistant in Animal Nutrition (S) DY 3,600
36. 2.50 Part-time Assistants...DY 8,330
37. 3.50 Part-time Assistants...DY 11,550
Less Smith-Lever $22,750
Less Adams $6,410
Less Bankhead-Jones ................................................. 6 000
Less Purnell ........................................................... 1 800
Less Research and Marketing ........................................ 9 600
Nonacademic Salaries, College ...................................... 41 080
Nonacademic Salaries, Station ...................................... 91 890
Total, Salaries ................................................................ (304 790)
Wages, College ................................................................ 5 000
Wages, Station .................................................................. 7 300
Total, Salaries and Wages ............................................... (317 790)
Expense, College ................................................................ 48 000
Expense, Station ................................................................ 110 000
Equipment, College .......................................................... 4 000
Equipment, Station ........................................................... 4 750
Total, Expense and Equipment ......................................... (166 750)
Total, Animal Science ....................................................... $484 540

Cooperative Investigations

TRUST — CENTRAL SOYA CORPORATION — SWINE NUTRITION
Account Number 910405214
1. J. V. Craig, First Assistant (S) . ZDY12 $ 600

TRUST — COMMERCIAL SOLVENTS — VITAMINS HOG FEED
Account Number 910405219
1. J. V. Craig, First Assistant (S) . ZDY13 $ 600

TRUST — U. S. ATOMIC ENERGY COMMISSION PROJECT 7
Account Number 920405223
1. Alice M. Cook, Assistant in Animal Nutrition (S) . DY $ 3 300

TRUST — U. S. PUBLIC HEALTH SERVICE G 3557
Account Number 920405259
1. W. W. Moore, Research Associate (S) . DY $ 4 000

Dairy Science

Account Numbers: College 000406100; Station 000406200
1. G. W. Salisbury, Professor and Head of Department (CS) . AY $ 12 500
2. M. J. Prucha, Professor, Emeritus . R ..............
3. J. G. Cash, Professor (E) . AY 7 700
4. K. E. Gardner, Professor of Dairy Production (CS) . AY 7 700
5. W. B. Nevens, Professor of Dairy Cattle Feeding (CS) . A 8 850
6. C. S. Rhode, Professor (E) . AY 8 600
7. H. A. Ruehe, Professor (CS) . AX 8 600
(A50 $3,870; AY50 $4,730)
8. W. W. Yapp, Professor of Dairy Cattle Breeding (CS) . AX 8 850
(A50 $3,980; AY50 $4,870)
9. M. H. Alexander, Associate Professor of Dairy Production (CS) . ZAY (6 600)
10. R. G. Hansen, Associate Professor of Dairy Biological Chemistry (CS) . AY 7 350
11. W. O. Nelson, Associate Professor of Dairy bacteriology (CS) . BY 6 750
12. N. L. VanDemark, Associate Professor of Dairy Cattle Physiology (CS) . AY 7 500
13. L. R. Fryman, Assistant Professor (E) . BY 5 850
14. K. E. Harshbarger, Assistant Professor of Dairy Production (CS) . BY 6 400
15. R. L. Hays, Assistant Professor of Dairy Cattle Physiology (CS) . BY 6 000
16. K. A. Kendall, Assistant Professor of Dairy Production (CS) . BY 6 300
17. B. L. Larson, Assistant Professor of Dairy Biological Chemistry (CS) . BY 5 400
18. E. E. Ormiston, Assistant Professor of Dairy Production (CS) . BY 6 400
19. P. P. Somers, Assistant Professor of Dairying Research (S) ........................................ BY 5 800
20. R. W. Touchberry, Assistant Professor of Cattle Genetics (CS) ........................................ BY 2 900
   (Also $2,900 from U. S. Department of Agriculture)
21. W. A. Wood, Assistant Professor of Dairy Bacteriology (CS) ........................................ BY 6 300
22. S. G. Menefee, Associate in Dairy Chemistry, (On disability leave—University Retirement System) G .......
23. A. N. Moeller, Instructor (CS) ........................................ DY 5 000
24. Nicholas Nakabayashi, Assistant (S) ........................................ DY 3 450
25. 213 Part-time Assistants ........................................ DY 7 440
26. 267 Part-time Assistants ........................................ DY 9 000
Less Dairy Production Sanitation ........................................ 5 800
Less Smith-Lever ........................................ 22 150
Less Hatch ........................................ 1 200
Nonacademic Salaries, College ........................................ 37 320
Nonacademic Salaries, Station ........................................ 83 850
Total, Salaries ........................................ (252 660)
Wages, College ........................................ 5 500
Wages, Station ........................................ 6 500
Total, Salaries and Wages ........................................ (264 660)
Expense, College ........................................ 42 000
Expense, Station ........................................ 50 000
Equipment, College ........................................ 3 500
Equipment, Station ........................................ 6 000
Total, Expense and Equipment ........................................ (101 500)
Total, Dairy Science ........................................ $366 160

Illinois Dairy Production Sanitation Revolving
Account Number 110406220
From Dairy Science ........................................ $ 5 800
Wages ........................................ 1 000
Total, Salaries and Wages ........................................ (6 800)
Expense ........................................ 9 500
Equipment ........................................ 500
Total, Expense and Equipment ........................................ (10 500)
Total, Illinois Dairy Production Sanitation Revolving ........................................ $16 800

Official Test Revolving
Account Number 110406280
Nonacademic Salaries ........................................ $ 24 540
Wages ........................................ 1 640
Total, Salaries and Wages ........................................ (26 180)
Expense ........................................ 11 700
Equipment ........................................ 350
Total, Expense and Equipment ........................................ (12 050)
Total, Official Test Revolving ........................................ $ 38 230

Cooperative Investigations
TRUST — ILLINOIS BREEDING COOPERATIVE — BULL SEMEN
Account Number 910406219
1. M. E. Friedman, Research Associate .............. DY $ 4 500

Dixon Springs Experiment Station
Account Numbers: Station 000407200; Extension 000407300
1. R. J. Webb, Superintendent and Professor of Agricultural Research and Extension (SE) .............. AY $ 8 650
   (Perquisites $300)
2. W. R. Boggess, Associate Professor of Forestry (S) ........ ZAY $ 2 300
   (Perquisites $300)
<table>
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<th>3. L. E. Gard, Assistant Professor of Agricultural Research (S)</th>
<th>BY</th>
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<tr>
<td>(Perquisites $300)</td>
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<td>4. J. M. Lewis, Assistant Superintendent and Assistant Professor of Agricultural Research (S)</td>
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<td>5. M. E. Mansfield, Assistant Professor (S)</td>
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<td>(Perquisites $300)</td>
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<td>6. G. E. McKibben, Assistant Professor of Agricultural Research and Extension (SE)</td>
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<td>7. H. A. Cate, First Assistant in Agricultural Research and Extension (SE)</td>
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<td>8. G. F. Cmarik, First Assistant in Agricultural Research (S)</td>
<td>DY</td>
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<td>9. R. E. Nelson, Associate Extension Forester, with rank of Instructor (E)</td>
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<td>Less Bankhead-Jones</td>
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<td>Expense, College</td>
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<td>Total, Farm and Home Week</td>
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**Food Technology**

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<tr>
<td>1. E. O. Herreid, Professor of Dairy Technology (CS)</td>
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<td>2. L. B. Howard, Professor (CS)</td>
</tr>
<tr>
<td>3. P. H. Tracy, Professor of Dairy Technology (CS)</td>
</tr>
<tr>
<td>4. A. I. Nelson, Associate Professor of Food Processing (CS)</td>
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<tr>
<td>5. Z. J. Ordal, Associate Professor of Food Microbiology (CS)</td>
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<td>6. S. L. Tuckey, Associate Professor of Dairy Technology (CS)</td>
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<td>7. R. M. Whitney, Associate Professor of Dairy Technology (CS)</td>
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<tr>
<td>8. F. A. Kummerow, Assistant Professor of Food Chemistry (CS)</td>
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<tr>
<td>9. Kirk Fox, Research Associate in Food Industry (S)</td>
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<tr>
<td>10. O. W. Kaufmann, Instructor in Food Microbiology (CS)</td>
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<tr>
<td>11. M. P. Steinberg, Instructor in Food Engineering (CS)</td>
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<td>12. Joseph Tobias, Instructor in Dairy Technology (C)</td>
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<tr>
<td>13. 1.20 Part-time Assistants</td>
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<td>14. 3.30 Part-time Assistants</td>
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<td>Less Dairy Creamery</td>
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<td>Total, Food Technology</td>
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**Dairy Creamery Revolving**

Account Number: 110410480
- From Food Technology: $2,400
- Nonacademic Salaries: $19,530
- Total, Salaries: (21,930)
- Wages: $3,500
- Total, Salaries and Wages: (25,430)
- Expense: $62,570
- Equipment: $2,000
- Total, Expense and Equipment: (64,570)
- Total, Dairy Creamery Revolving: $90,000

**Cooperative Investigations**

TRUST—U.S. DEPARTMENT OF AGRICULTURE A-1S-33421
Account Number: 920410233
- I. Szu S. Chang, Research Associate (S):DY $4,800

TRUST—U.S. ARMY QUARTERMASTER DA-11-009-QM-18520
Account Number: 920410251
- Carol C. Cleven, Assistant (S):DY $3,300

**Forestry**

Account Numbers: College 000411100; Station 000411200; Extension 000411300
- J. N. Spaeth, Professor and Head of Department (CS):AY $11,500
- W. R. Boggess, Associate Professor (S):ZAY67 $4,600
- L. B. Culver, Extension Forester and Associate Professor (E):AY73 $5,400
- (Also $1,980 from State Natural History Survey)
- R. W. Lorenz, Associate Professor (S):AY $7,600
- C. S. Walters, Associate Professor (S):AY $7,300
- W. F. Bulkley, Associate Extension Forester with rank of Assistant Professor (E):BY68 $3,530
- (Also $1,620 from Norris-Doxey)
- R. G. Rennels, Assistant Professor (C):B $5,150
- H. W. Fox, First Assistant (S):ZDY60 $3,200
- J. J. Jokela, First Assistant (S):DY $4,400
- W. L. Meek, First Assistant (S):DY $4,400
- G. K. Cunningham, Assistant Extension Forester, with rank of Instructor (E):DY60 $2,480
- (Also $1,020 from Clarke-McNary)
- R. E. Nelson, Associate Extension Forester, with rank of Instructor (E):ZDY $4,500
- T. W. Curtin, Assistant (S):DY $3,750
- F. W. McMillan, Assistant (S):DY $3,600
- Less Smith-Lever: $5,400
- Less Bankhead-Jones: $16,400
- Less Research and Marketing: $3,600
- Nonacademic Salaries, College: $6,240
- Nonacademic Salaries, Station: $720
- Total, Salaries: (52,970)
- Wages, College: $125
- Wages, Station: $2,000
- Total, Salaries and Wages: (55,095)
## BOARD OF TRUSTEES

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<th>Expense, College</th>
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<td><strong>Total, Forestry</strong></td>
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### Cooperative Investigations
**Trust — Miller Sinissippi Forest**

Account Number 010411231

1. H. W. Fox, First Assistant (S) ................................... ZDY40 $2,100

### Home Economics

Account Numbers: College 000412100; Station 000412200; Extension 000412300

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account Numbers</th>
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<tbody>
<tr>
<td>I. Janice M. Smith</td>
<td>Professor of Nutrition</td>
<td>College 000412100, Station 000412200, Extension 000412300</td>
<td>$10,100</td>
</tr>
<tr>
<td>J. Lita Bane</td>
<td>Professor of Nutrition</td>
<td></td>
<td>A</td>
</tr>
<tr>
<td>Kathryn V. Burns</td>
<td>State Leader of Home Economics Extension and Professor</td>
<td>College 000412100, Station 000412200, Extension 000412300</td>
<td>AY 9,300</td>
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<tr>
<td>Nellie L. Perkins</td>
<td>Professor of Foods (CS)</td>
<td></td>
<td>A</td>
</tr>
<tr>
<td>Frances O. Van Duyne</td>
<td>Professor of Foods (CS)</td>
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<td>AY 8,000</td>
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<tr>
<td>Fannie M. Brooks</td>
<td>Associate Professor Emerita</td>
<td></td>
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<tr>
<td>Grace B. Armstrong</td>
<td>Associate Professor Emerita</td>
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<tr>
<td>Edna W. Hatton</td>
<td>Associate Professor Emerita</td>
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<td>R</td>
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<tr>
<td>Harriet T. Barto</td>
<td>Associate Professor Dietetics (C)</td>
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<td>A 5,375</td>
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<tr>
<td>Margaret R. Goodyear</td>
<td>Associate Professor (C)</td>
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<tr>
<td>Edna R. Gray</td>
<td>Associate Professor of Clothing (E)</td>
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<tr>
<td>Dorothy J. Iwig</td>
<td>Associate Professor of Home Furnishings (E)</td>
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<td>Pearl Z. Janssen</td>
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<td>Florence M. King</td>
<td>Associate Professor (C)</td>
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<td>E. Evelyn Smith</td>
<td>Associate Professor of Institutional Management (C)</td>
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<tr>
<td>Jane Werden</td>
<td>Associate Professor (C)</td>
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<td>AY 7,000</td>
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<tr>
<td>Gladys J. Ward</td>
<td>Assistant Professor Emerita</td>
<td></td>
<td>R</td>
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<tr>
<td>Marguerite Briggs</td>
<td>Assistant Professor of Child Development and Parent Education (E)</td>
<td></td>
<td>BY 6,000</td>
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<tr>
<td>Pauline X. Brinmhall</td>
<td>Assistant Professor of Health Education (C)</td>
<td></td>
<td>BY 5,550</td>
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<td>Fern Carl</td>
<td>Assistant Professor of Clothing (E)</td>
<td></td>
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<tr>
<td>Ruth I. Cooper</td>
<td>Assistant Professor of Child Development (C)</td>
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<td>Dorothy F. Durrell</td>
<td>Assistant Professor (C)</td>
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<td>ZDY75 3,350</td>
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<td>Ruth C. Freeman</td>
<td>Assistant Professor of Family Economics (SE)</td>
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<td>Mary E. Fuqua</td>
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<td>Frances Jensen</td>
<td>Assistant Professor (C)</td>
<td></td>
<td>BY 5,300</td>
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<tr>
<td>Helen E. McCullough</td>
<td>Assistant Professor (S)</td>
<td></td>
<td>BY 5,700</td>
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<tr>
<td>Beula V. McKey</td>
<td>Assistant Professor of Nutrition (S)</td>
<td></td>
<td>BY 5,300</td>
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<td>Marion W. McLaughlin</td>
<td>Assistant Professor of Child Development (C)</td>
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<td>Marian E. Tolbert</td>
<td>Assistant Professor (S)</td>
<td></td>
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<tr>
<td>Kathryn M. Weesner</td>
<td>Assistant Professor (C)</td>
<td></td>
<td>B 4,600</td>
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<tr>
<td>Ritta Whitesel</td>
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<tr>
<td>Assistant Professor of Nutrition (E)</td>
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<tr>
<td>Shih D. Chen</td>
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<td>Glenna H. Lamkin</td>
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<td>D 3,700</td>
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<tr>
<td>Geraldine E. Acker</td>
<td>Instructor in Foods and Nutrition (E)</td>
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<td>DY 4,900</td>
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37. Myra L. Baker, Instructor (C) .................................. D 3 900
38. Frances E. Cook, Instructor in Foods (E) .................... DY 5 200
39. Anne Flihr, Instructor (C) ..................................... D 3 500
40. Erna Hamlish, Instructor (C) .................................... D 3 600
41. Catherine M. Sullivan, Instructor in Child Development and Family Relations (E) .................................... DY 4 800
42. Millicent V. Martin, Instructor (C) ............................ D 3 650
43. Dorothy Twadock, Instructor in Home Furnishings (E) ....... DY 5 300
44. Mary E. Vick, Instructor in Institutional Management (C) ..................... D 4 000
45. Olive M. Batcher, Assistant (S) ................................. D 3 600
46. Virginia Charles, Assistant (S) ................................. DY 4 650
47. Elizabeth E. Shirley, Assistant (C) ............................. E 2 700
48. Elizabeth B. Smith, Assistant (S) .............................. DY 4 000
49. Jean M. Vertovee, Assistant (C) ............................... E 3 600
50. Assistant (S) ................................. DY 3 400
51. Assistant (S) ................................. E 3 550
52. Assistant (S) ................................. E 9 000
53. Assistant (S) ................................. E 51 840
54. Part-time Assistants ................................. 4 330
Less Smith-Lever ............................................. 16 650
Less Bankhead-Jones ........................................... 14 450
Less Purnell ................................................. 3 400
Nonacademic Salaries, College ................................. 19 200
Total, Salaries .................................................. (183 185)
Wages, College ................................................... 2 000
Total, Salaries and Wages ....................................... (185 185)
Expense, College ................................................ 16 000
Expense, Station ................................................ 3 500
Equipment, College ............................................. 2 000
Equipment, Station ............................................. 1 500
Total, Expense and Equipment ................................ (23 000)
Total, Home Economics ........................................ $208 185

Home Economics Cafeteria Revolving
Account Number 110412480
Nonacademic Salaries ............................................. $ 6 233
Wages ............................................................... 1 000
Total, Salaries and Wages ....................................... (7 233)
Expense ............................................................. 15 000
Equipment ........................................................... 500
Total, Expense and Equipment ................................ (15 500)
Total, Home Economics Cafeteria Revolving ................... $ 22 733

Horticulture
Account Numbers: College 000413100; Station 000413200; Extension 000413300
1. C. J. Birkeland, Professor and Head of Department (CS) AY $ 10 400
2. M. J. Dorsey, Professor, Emeritus .............................. R ....
3. H. B. Dorner, Professor, Emeritus ................................ R ...
4. H. W. Andersen, Professor of Plant Pathology (CS) .......... AY 9 200
5. A. S. Colby, Professor of Pomology (CS) .................... AY 8 400
6. W. A. Huelsen, Professor of Vegetable Crops (CS) .... AY 8 100
7. M. B. Linford, Professor of Plant Pathology (CS) ......... AY 9 200
8. M. B. Linn, Professor of Plant Pathology (CS) .......... AY 7 900
9. R. V. Lott, Professor of Pomology (CS) ..................... AY 8 000
10. Dwight Powell, Professor of Plant Pathology (CS) ....... AY 8 000
11. F. F. Weinard, Professor of Floriculture (CS) .......... AY 7 500
12. C. Y. Arnold, Associate Professor of Vegetable Crops (CS). BY 6 700
13. David Gottlieb, Associate Professor of Plant Pathology (S). ZAY50 4 500
14. J. R. Kamp, Associate Professor of Floriculture (CS). AX 6 600
(Apo $2,330; AY60 $4,270)
15. V. W. Kelley, Associate Professor of Pomology (CS) AY 6 300
16. J. P. McCollum, Associate Professor of Vegetable Crops (CS). AY 6 800
17. H. H. Thornberry, Associate Professor of Plant Pathology (CS). AY 7 100
18. J. R. Culbert, Assistant Professor of Floriculture (CS). BY 6 000
19. J. C. McDaniel, Assistant Professor (E). BY 6 000
20. J. B. Mowry, Assistant Professor (S). BY50 3 000
(Also $2,700 from Southern Illinois University)
21. N. F. Oebker, Assistant Professor (E). BY 5 400
22. R. K. Simons, Assistant Professor of Pomology (CS) BY 5 700
23. L. A. Somers, Assistant Professor, Emeritus. R 600
24. A. E. Thompson, Assistant Professor of Vegetable Crops (CS). BY 5 500
25. J. L. Tobias, Assistant Professor of Pomology (CS) BY 5 700
26. B. L. Weaver, Assistant Professor of Vegetable Crops (CS). BY 5 700
27. H. C. Barrett, First Assistant in Plant Breeding (S)... DY 4 700
28. W. P. Bemis, First Assistant in Vegetable Crops (S). DY 4 800
29. D. F. Dayton, Instructor and First Assistant in Plant Breeding (CS). DY 4 700
30. C. E. Ackerman, Instructor and First Assistant in Floriculture (CS). DY 4 600
31. G. M. Fosler, Instructor and First Assistant in Floriculture (CS). DY 4 700
32. H. R. Kemmerer, Instructor (E). DY 5 300
33. A. M. Rhodes, Instructor and First Assistant in Vegetable Crops (SE). DY 5 400
34. D. C. Saupe, Assistant in Floriculture (S). DY 3 800
35. 0.88 Part-time Assistants. DY 2 925
36. 3.90 Part-time Assistants. DY 12 675
Less Smith-Lever 5 400
Less Adams 3 760
Less Bankhead-Jones 8 800
Less Research and Marketing. 2 500
Nonacademic Salaries, College. 9 360
Nonacademic Salaries, Station. 114 918
Total, Salaries (315 418)
Wages, College 1 600
Wages, Station 3 000
Total, Salaries and Wages (318 418)
Expense, College 9 600
Expense, Station 22 000
Equipment, College 500
Equipment, Station 500
Total, Expense and Equipment (32 600)
Total, Horticulture $352 018

Cooperative Investigations
Trust — Abbott-Lilly-Upjohn — Clavacin
Account Number 010413201
1. Virginia Gallicchio, Assistant (S) ............... DY $ 3 350

Veterinary Research
Account Numbers: Station 000414200; Extension 000414300
1. Robert Graham, Professor and Head of Department (S) ZAY25 $ 2 900
2. J. O. Alberts, Professor (S) .................... ZAY35 2 800
### Cooperative Investigations

**Trust — U. S. Public Health Service E387**

Account Number 920441307

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<tr>
<td>Less Bankhead-Jones</td>
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<td>3 250</td>
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<td>Nonacademic Salaries</td>
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<td>2 910</td>
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<td><strong>Total, Salaries</strong></td>
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<td><strong>Expense</strong></td>
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### Vocational Agriculture

Account Number 920441500

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<td>W. C. Marquardt</td>
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#### Account Number 000415100

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<td>Professor (C)</td>
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<tr>
<td>H. J. Rucker</td>
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<td>6 400</td>
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<tr>
<td>W. H. Witt</td>
<td>Associate Professor (C)</td>
<td>6 400</td>
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<tr>
<td>W. D. Buddemeier</td>
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<tr>
<td>J. W. Matthews</td>
<td>Assistant Professor (C)</td>
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<td>Nonacademic Salaries, College</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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### Vocational Agriculture Revolving

Account Number 110415180

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### County Agricultural Extension

Account Number 9204416300

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<th>Name</th>
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<tr>
<td>W. G. Kammlade</td>
<td>State Leader of Farm Advisers</td>
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<tr>
<td>J. D. Billsborrow, Emeritus</td>
<td>Professor of Agricultural Extension</td>
<td></td>
</tr>
<tr>
<td>F. E. Longmire</td>
<td>Assistant State Leader of Farm Advisers and Professor (E)</td>
<td>8 600</td>
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<tr>
<td>E. I. Pilchard</td>
<td>Associate Professor of Agricultural 4-H Club Work (E)</td>
<td>7 850</td>
</tr>
<tr>
<td>O. L. Whalin</td>
<td>Associate Professor (E)</td>
<td>6 850</td>
</tr>
<tr>
<td>H. R. Brunnemeyer</td>
<td>Assistant State Leader of Farm Advisers and Assistant Professor (E)</td>
<td>8 000</td>
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<tr>
<td>W. F. Coolidge</td>
<td>Assistant State Leader of Farm Advisers and Assistant Professor (E)</td>
<td>8 000</td>
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</table>
850  BOARD OF TRUSTEES  [July 25

8. O. F. Gaebel, Assistant Professor of Agricultural 4-H Club Work (E) ........................................ BY 7 500
9. H. H. Gordon, Assistant State Leader of Farm Advisers and Assistant Professor (E) ......................... BY 7 750
10. D. M. Hall, Assistant Professor (E) .......................... BY 6 300
11. R. O. Lyon, Assistant Professor of Agricultural 4-H Club Work (E) ......................................................... BY 5 650
12. W. D. Murphy, Assistant State Leader of Farm Advisers and Assistant Professor (E) ......................... BY 8 100
13. F. H. Mynard, Assistant Professor of Agricultural 4-H Club Work (E) ........................................... BY 6 100
14. F. H. Root, Assistant Professor of Camp and Park Management (E) ................................... ZBY50 3 150
15. H. J. Wetzel, Instructor in Agricultural 4-H Club Work (E) ......................................................... DY 5 200
16. R. W. Lawson, Assistant in Rural Recreation (E) ................................................................. DY 4 000
17. 9.00 County Farm Advisers .............................. DY 367 444
(Average $3,712 equals 62.30 full time equivalent plus Average $2,188 from local Farm Bureaus)
18. 44.00 Assistant Farm Advisers ........................................... BY 181 800
Less Bankhead-Flannagan .............................................. 202 120
Less Agricultural Premium Fund ................................... 51 822
Less Smith-Lever ......................................................... 140 620
Nonacademic Salaries, Extension ................................ 14 820
Total, County Agricultural Extension .......................... $262 542

Trust — Robert Allerton Park
Account Number 910416351
1. F. H. Root, Assistant Professor of Camp and Park Management (E) ................................... ZBY50 $ 3 150
Nonacademic Salaries ....................................................... 30 120
Total, Salaries ................................................................. 33 270
Wages .............................................................. Total, Salaries and Wages (34 060)
Total, Salaries and Wages ..................................................... 34 060
Expense ............................................................. Expense (16 940)
Equipment ............................................................... Total, Expense and Equipment (16 940)
Total, Expense and Equipment ............................... Total, Trust — Robert Allerton Park $ 51 000

County Home Economics Extension
Account Number 000417300
1. Lulu S. Black, Assistant State Leader and Associate Professor in Charge of Extension Studies and Training (E) ................................. AY $ 6 200
2. Anna W. Searl, Assistant State Leader and Associate Professor (E) ................................................... AY 6 250
3. Gertrude E. Kaiser, Assistant State Leader and Assistant Professor (E) .................................................. BY 5 500
4. Florence Kimmelshue, Assistant Professor of Home Economics 4-H Club Work (E) ............................. ZBY50 (5 300)
5. Mary S. Ligon, Assistant State Leader and Assistant Professor (E) ..................................................... BY 5 500
6. Mary A. McKee, Assistant Professor of Home Economics 4-H Club Work (E) ..................................... BY 5 500
7. Clareta Walker, Assistant Professor of Rural Youth (E) ............................................................... BY 5 400
8. Assistant Professor of Home Economics 4-H Club Work (E) ....................................................... BY 5 300
9. Erma Cottingham, Associate in Home Economics 4-H Club Work (E) ............................................. DY 5 300
10. Lucile Hieser, Instructor in Home Economics 4-H Club Work (E) .................................................. DY 5 000
(On leave without pay)
11. D. Louise Rice, Instructor in Home Economics 4-H Club Work (E) ........................................ DY (3 900) (Paid from item 10)
12. K. Virginia Seidel, Instructor in Home Economics 4-H Club Work (E) ........................................ DY 4 500
13. Marian Simpson, Assistant State Leader, with rank of Instructor (E) ........................................ DY 4 750
14. Helen D. Turner, Assistant State Leader and Instructor (E) ........................................ DY 5 300
15. 92 County Home Advisers ........................................ DY 360 600 (Average $3,920)
16. 24.00 Assistant Home Advisers ................................. DY 80 000
Less Bankhead-Flannagan .................................................. 116 920
Less Agricultural Premium Fund ........................................... 48 168
Less Capper-Ketchum ..................................................... 36 480
Less Smith-Lever ......................................................... 69 520
Less Additional Cooperative ............................................... 5 400
Nonacademic Salaries, Extension ......................................... 27 180
Total, County Home Economics Extension ................................... $255 792

Agricultural Premium Fund
Account Number 450400300
From County Home Economics Extension ................................ $ 48 168
From County Agricultural Extension ..................................... 51 832
Total, Agricultural Premium Fund ........................................ $100 000

Additional Cooperative Fund
Account Number 700400300
From County Home Economics Extension ................................ $ 5 400
Wages ........................................................................ 4 000
Total, Salaries and Wages ................................................ (9 400)
Expense ........................................................................ 1 337
Total, Additional Cooperative Fund ....................................... $ 10 737

Bankhead-Flannagan Fund
Account Number 710400300
From Agricultural Economics ................................................ $ 7 750
From Agricultural Engineering ............................................ 4 500
From Agronomy .................................................................. 6 000
From County Agricultural Extension ...................................... 202 120
From County Home Economics Extension ................................ 116 920
Total, Salaries ................................................................ (337 290)
Wages ............................................................................ 4 658
Total, Salaries and Wages ................................................... (341 948)
Expense ........................................................................... 33 000
Total, Bankhead-Flannagan Fund .......................................... $374 948

Capper-Ketchum Fund
Account Number 720400300
From County Home Economics Extension ................................ $ 36 480
Expense ........................................................................... 1 475
Total, Capper-Ketchum Fund ................................................ $ 37 955

Smith-Lever Fund (Including Bankhead-Jones)
Account Number 730400300
From Administration ......................................................... $ 27 145
From Agricultural Economics ............................................. 15 975
From Agricultural Engineering .......................................... 12 500
From Agronomy .................................................................. 24 000
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<td>800400200</td>
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From Animal Science                        | 22,750  |
From Dairy Science                          | 22,150  |
From Forestry                                | 5,400   |
From Home Economics                          | 51,840  |
From Horticulture                            | 8,875   |
From Veterinary Research                     | 8,875   |
From County Agricultural Extension           | 140,620 |
From County Home Economics Extension         | 69,520  |
Total, Salaries                              | 400,175 |
Wages                                        | 3,152   |
Total, Salaries and Wages                    | 409,327 |
Expense                                      | 110,000 |
Equipment                                    | 10,000  |
Total, Expense and Equipment                 | 120,000 |
Total, Smith-Lever Fund (including Bankhead-Jones) | $520,327 |

Research and Marketing Extension Fund

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Hatch Fund

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Purnell Fund

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**College of Engineering and Engineering Experiment Station**

**Summary**

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<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Administration</td>
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**Notes:**

- All figures are in dollars.
- Salaries include nonacademic salaries.
- Wages are included in total salaries.
- Expense includes equipment.
- Research and Marketing Fund accounts are broken down by department.
- Regional Research Fund and Research and Marketing Title 2 are also separated by department.
Summary (Concluded)

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Mechanical</td>
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<td>(1 904 013)</td>
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<td>Student Placement Revolving</td>
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<td>Civil Engineering Earth Testing</td>
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<td><strong>Total, Organized Research</strong></td>
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<td>(114 233)</td>
<td>(609 257)</td>
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<td>Camp Rabideau Revolving</td>
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<td>5 950</td>
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<td>and Indirect Costs Recovered</td>
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<td>2. M. L. Enger, Dean, Emeritus</td>
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<td>3. H. H. Jordan, Associate Dean, Emeritus</td>
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<td>4. R. J. Martin, Associate Director (S)</td>
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<td>5. S. H. Pierce, Associate Dean (C)</td>
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<td>6. W. E. Miller, Assistant Dean (C)</td>
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<td>7 500</td>
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<td>7. L. A. Rose, Editor, with rank of Professor, and Director of Engineering Information and Publications (S)</td>
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<td>10 000</td>
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<td>8. E. F. Heater, Research Associate Professor, Emeritus</td>
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<td>9. Margaret K. Latimer, Assistant Editor (S)</td>
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<td>10. 6.00 Part-time Research Assistants (S)</td>
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<td>11. 0.50 Part-time Editorial Assistants (S)</td>
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<td>Equipment, College</td>
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**Student Placement Revolving**

- Account Number 110640030
- Expense: $1,200

- Total, Student Placement Revolving: $1,200

**Engineering Experiment Station Testing Revolving**

- Account Number 1106400890
- Expense: $500

- Total, Engineering Experiment Station Revolving: $500

**Measurement Program**

- Account Number 000640350
  - 1. H. N. Hayward, Director (S) .......... ZDY50 $4,100
  - 2. G. R. Peirce, Associate Professor of Electrical Engineering (S) .... ZA25 $1,550

- Nonacademic Salaries, Station
  - Total, Salaries: $1,150

- Wages
  - Total, Salaries and Wages: (24,930)

- Equipment
  - Total, Expense and Equipment: (3,990)

- Total, Measurement Program: $28,330

**Instrument Service**

- Account Number 030640380
  - 1. H. C. Roberts, Research Associate Professor (S) .................. AY $7,200

**Aeronautical Engineering**

- Account Numbers: College 000640400; Station 000640450
  - 1. H. S. Stillwell, Professor and Head of Department (C) ........... A $10,000
  - 2. J. M. Coan, Jr., Professor (C) ................................... A $7,200
  - 3. M. Z. Krzywoblocki, Professor (C) ................................ A $6,800
  - 4. R. W. McCloy, Professor (C) ....................................... A $7,200
  - 5. T. P. Torda, Professor (C) ........................................ ZA40 $2,920
  - 6. C. H. Fletcher, Research Assistant Professor (S) .............. BY $6,200
  - 7. H. H. Hilton, Assistant Professor (C) ........................... B $5,300
  - 8. A. I. Ormsbee, Assistant Professor (C) ........................... B (4,500)

      (On leave without pay)

- Nonacademic Salaries, College
  - Total, Salaries: $26,250

- Wages, College
  - Total, Salaries and Wages: (71,870)

- Expense, College
  - Total, Expense and Equipment: (13,525)

- Total, Aeronautical Engineering: $88,065
### Cooperative Investigations

**TRUST — U. S. AIR FORCE 33-616-52**

Account Number 920640413

1. T. P. Torda, Professor (S) ................................ ZA30 $ 2 190

**TRUST — U. S. AIR FORCE 33-038-21251**

Account Number 920640423

1. T. P. Torda, Professor (S) ................................ ZA30 $ 2 190

### Ceramic Engineering

Account Numbers: College 000640800; Station 000640850

1. A. I. Andrews, Professor and Head of Department (C) A $ 10 750
2. R. L. Cook, Professor (C) ................................ A 8 500
3. R. K. Hursh, Professor (C) ................................ A 9 200
4. F. V. Tooley, Professor of Glass Technology (C) .... A 7 000
5. A. W. Allen, Associate Professor (C) ............... A 7 300
6. ____________ Assistant Professor (S) ................. BY 6 100
7. E. D. Lynch, Assistant Professor (C) ............... B 5 500
8. R. J. Beals, Instructor (C) .......................... D 4 500
9. J. A. Nelson, Instructor (C) .......................... D 5 600

**Nonacademic Salaries, College**

- **Total, Salaries** ................................ (80 740)
- **Wages, College** ................................ 525
- **Wages, Station** .................................. 50
- **Total, Salaries and Wages** ....................... (81 315)
- **Expense, College** ................................ 8 354
- **Expense, Station** ................................ 1 000
- **Equipment, College** ............................. 1 000
- **Equipment, Station** ............................. 1 000
- **Total, Expense and Equipment** ................. (10 854)
- **Total, Ceramic Engineering** .................... $ 92 169

### Cooperative Investigations

**TRUST — ENAMEL UTENSIL MANUFACTURERS — ENAMEL STANDARDS**

Account Number 910640836

1. A. L. Friedberg, Research Assistant Professor (S) .... DY $ 7 000

**TRUST — OHMITE MANUFACTURING COMPANY — CERAMIC RESISTORS**

Account Number 910640855

1. R. H. Bristow, Research Associate (S) .................. DY $ 5 500
2. R. H. Dungan, Research Assistant (S) .................. DY 5 000

**TRUST — U. S. AIR FORCE 33-616-320**

Account Number 920640845

1. D. G. Bennett, Research Professor (S) ............... ZDY10 $ 910
2. W. J. Plankenhorn, Research Associate Professor (S). ZDY20 1 400

**TRUST — U. S. AIR FORCE W-33-038-AC-14520**

Account Number 920640851

1. D. G. Bennett, Research Professor (S) ............... ZDY70 $ 6 370
2. W. J. Plankenhorn, Research Associate Professor (S). ZDY80 5 840
3. J. L. Pentecost, Research Assistant (S) .............. DY 4 000
4. T. A. Willmore, Research Associate (S) .............. ZDY80 4 240

**TRUST — U. S. AIR FORCE 33-616-87**

Account Number 920640859

1. D. G. Bennett, Research Professor (S) ............... ZDY20 $ 1 820
2. Darwin Marshall, Research Assistant (S) .............. DY 5 100
3. T. A. Willmore, Research Associate (S) .............. ZDY20 1 000

### Chemical Engineering Research

Account Number 000641050

1. H. F. Johnstone, Professor of Chemical Engineering (S) ......................... ZA33 $ 4 080
2. Sherlock Swann, Jr., Research Professor (S) ....... AY 8 200
Nonacademic Salaries, Station........................................... 3 150
   Total, Salaries ................................................... (15 430)
Wages................................................................. 1 550
   Total, Salaries and Wages ................................. (16 980)
Expense ......................................................................... 3 000
   Total, Chemical Engineering Research .................. $ 19 980

Cooperative Investigations

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<td>1. F. G. Straub, Research Professor (S)</td>
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<tr>
<th>Trust - U. S. Army Chemical Corps DA-18-108-CML-4789</th>
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<td>Account Number: 920641027</td>
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<td>1. C. Y. Chen, Research Associate (S)</td>
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Civil Engineering

Account Numbers: College 000641200; Station 000641250

| 1. W. C. Huntington, Professor and Head of Department (C) | A $ 14 000 |
| 2. W. M. Wilson, Research Professor, Emeritus (C)        | R .... |
| 3. C. C. Wiley, Professor, Emeritus (C)                   | R .... |
| 4. E. E. King, Professor, Emeritus (C)                    | R .... |
| 5. W. H. Rayner, Professor, Emeritus (C)                  | R .... |
| 6. H. E. Babbitt, Professor of Sanitary Engineering (C)  | A 9 800 |
| 7. J. G. Clark, Professor (C)                             | A 8 000 |
| (On leave without pay semester I)                         | |
| 8. Ellis Danner, Professor of Highway Engineering (C)     | A 7 800 |
| 9. G. H. Dell, Professor (C)                              | A 6 600 |
| 10. J. C. Dietz, Jr., Professor of Sanitary Engineering (C) | A 7 000 |
| 11. J. J. Doland, Professor of Hydraulic Engineering (C) | A 9 800 |
| 12. N. M. Newmark, Research Professor of Structural Engineering (CS) | ZA 12 850 |
| 13. W. A. Oliver, Professor (C)                           | A 8 100 |
| 14. R. B. Peck, Research Professor of Soil Mechanicaics (CS) | JA50 4 705 |
| (Total Salary)                                             | [AY50 5 745 (10 450) |
| 15. M. O. Schmidt, Professor (C)                          | A 7 000 |
| 16. T. C. Shedd, Professor of Structural Engineering (C) | A 11 650 |
| 17. Jamison Vawter, Professor (C)                         | A 9 800 |
| (On leave with pay semester II)                           | |
| 18. W. J. Austin, Research Associate Professor (S)       | ZAY74 4 980 |
| 19. E. E. Bauer, Associate Professor (C)                  | A 6 300 |
| 20. E. R. Bretscher, Associate Professor (C)              | A 5 800 |
| 21. E. J. Daily, Associate Professor (C)                  | A 6 100 |
| 22. L. E. Goodman, Research Associate Professor (S)      | ZAY69 4 990 |
| 23. W. W. Hay, Associate Professor of Railway Civil Engineering (C) | A 6 350 |
| 24. W. H. Munse, Research Associate Professor (S)        | ZAY68 5 530 |
| 25. C. P. Siess, Research Associate Professor (CS)       | ZAY68 5 530 |
| 26. T. H. Thornburn, Research Associate Professor (CS)   | [ZA50 3 220 |
| (ZAY25 1 980)                                             | |
| 27. C. P. Atkins, Assistant Professor (C)                | B75 4 300 |
| 28. J. W. Briscoe, Assistant Professor (C)               | B 5 100 |
| 29. H. H. Connolly, Assistant Professor (C)              | B 5 250 |
| 30. C. S. Danner, Assistant Professor (C)                | B 5 100 |
| 31. D. A. Day, Assistant Professor (C)                   | B 5 100 |
| 32. J. C. Guillou, Research Assistant Professor of Hydraulic Engineering (S) | ZBY73 5 000 |
| 33. Narbey Khachaturian, Assistant Professor (C)         | B 4 500 |
| 34. W. S. Pollard, Jr., Assistant Professor (C)          | B 5 100 |
| 35. E. R. Baumann, Research Associate (S)                | ZDY52 3 025 |
36. J. D. Haltiwanger, Instructor (C)............................... D 4 800
37. J. R. Leek, Instructor (C)........................................ D 4 500
38. G. A. Young, Instructor (C)..................................... D 5 300
39. Karl Terzaghi, Lecturer and Consultant (C)............. DY 15 1 500
40. 1.00 Part-time Assistants (S).................. E 2 775
Nonacademic Salaries, College........................................ 13 868
Nonacademic Salaries, Station........................................ 26 130
Total, Salaries...................................................... (274 928)
Wages, College....................................................... 3 375
Wages, Station.......................................................... 1 580
Total, Salaries and Wages...........................................(279 933)
Expense, College...................................................... 12 400
Expense, Station......................................................... 6 000
Equipment, College..................................................... 4 102
Equipment, Station....................................................... 3 200
Total, Expense and Equipment........................................ (25 702)

Total, Civil Engineering............................................. $305 635

Earth Testing Revolving
Account Number 110641270
Expense........................................................................... $ 3 500
Total, Civil Engineering Earth Test Revolving............. $ 3 500

Camp Rabideau Operations
Account Number 140641220
Expense........................................................................... $ 5 950
Total, Camp Rabideau Operations................................ $ 5 950

Cooperative Investigations
TRUST — STATE OF ILLINOIS — PRESTRESSED CONCRETE
Account Number 910641237
1. J. H. Appleton, Research Associate (S)................. DY $ 5 700

TRUST — STATE OF ILLINOIS — HIGHWAY BRIDGE IMPACT
Account Number 910641241
1. T. P. Tung, Research Assistant Professor (S)........ BY $ 5 500
2. E. S. Eichmann, Research Assistant (S).................. DY 4 000

TRUST — STATE OF ILLINOIS — SOIL EXPLORATION
Account Number 910641246
1. T. H. Thornburn, Research Associate Professor (S) ZAY 25 $ 1 950
2. N. Chryssalopoulos, Research Assistant (S)............. DY 3 750

TRUST — STATE OF ILLINOIS — BRIDGE HYdraulics
Account Number 910641251
1. J. C. Guillou, Research Assistant Professor of Hydraulic Engineering (S).............................. ZBY 27 $ 1 800
2. D. H. Schnepper, Research Assistant (S).................. DY 3 900

TRUST — STATE OF ILLINOIS — RETAINING WALLS
Account Number 910641254
1. H. O. Ireland, Research Associate (S).................... ZDY 60 $ 3 600

TRUST — STATE OF ILLINOIS — WATERWAY AREAS
Account Number 910641257
1. V. T. Chow, Research Assistant Professor (S)......... BY $ 5 300

TRUST — U. S. AIR FORCE 33-616-170
Account Number 920641219
1. W. H. Munse, Research Associate Professor (S)..... ZAY 32 $ 2 570
2. F. L. Howland, Research Associate (S)..................... DY88 4 410

TRUST — ASSOCIATION OF AMERICAN RAILROADS —
ROADBED STABILIZATION
Account Number 920641221
1. H. O. Ireland, Research Associate (S).................... ZDY 40 $ 2 400
Trust — U. S. Atomic Energy Commission AT11-1-218
Account Number 920641223
1. D. J. Manus, Research Assistant (S) .......................... DY $ 4 350

Trust — U. S. Army Engineers ENG 221
Account Number 920641229
1. Leonard Harris, Research Associate (S) .................... DY87 $ 4 200

Trust — U. S. Army Engineers DA-49-129-ENG-248
Account Number 920641235
1. C. P. Siess, Research Associate Professor (S) .... ZAY32 $ 2 570

Trust — U. S. Navy Bureau of Ships NOBS 62250
Account Number 920641238
1. L. E. Goodman, Research Associate Professor (S) .... ZAY31 $ 2 210
2. V. J. McDonald, Research Assistant Professor (S) ...... BY $ 5 500
3. J. E. Stallmeyer, Research Assistant Professor (S) ..... BY $ 6 000
4. J. A. Brooks, Research Associate (S) ....................... DY $ 5 500
5. W. J. Hall, Research Associate (S) ......................... DY $ 5 500
6. J. M. Massard, Research Associate (S) .................... DY87 $ 4 200

Trust — U. S. Air Force 3-600-2-4994
Account Number 920641240
1. Nancy B. Brooks, Research Associate (S) .................. DY $ 4 800

Trust — U. S. Navy ONR 07106
Account Number 920641254
1. W. J. Austin, Research Associate Professor (S) .... ZAY26 $ 1 720
2. A. S. Veletsos, Research Assistant Professor (S) ........ DY $ 5 500

Trust — U. S. Army Engineers DA-44-009-ENG-1415
Account Number 920641258
1. E. R. Baumann, Research Associate (S) .................... ZDY48 $ 2 775

Trust — U. S. Navy Bureau of Ships NOBS 55507
Account Number 920641260
1. R. J. Mosborg, Research Assistant Professor (S) ...... BY $ 6 000

Trust — U. S. Army Engineers DA-49-129-ENG-239
Account Number 920641262
1. G. K. Sinnamon, Research Assistant Professor (S) ..... BY $ 6 000

Electrical Engineering

Account Numbers: College 000641600; Station 000641650
1. J. D. Ryder, Professor and Head of Department (C) ... A $ 12 400
2. E. B. Paine, Professor, Emeritus .......................... R 500
3. J. T. Tykociner, Research Professor, Emeritus .......... R 500
4. John Bardeen, Professor (C) ............................... ZA50 $ 5 500
5. W. L. Emery, Professor (C) ............................... A $ 6 800
6. W. L. Everitt, Professor (C) ............................ ZAY 500
7. M. A. Fancecett, Professor (C) .......................... A $ 7 700

(On leave without pay 1953-1954)
8. G. H. Pett, Professor (C) ................................. A $ 8 100
9. Ladislas Goldstein, Professor (C) .......................... ZA33 $ 3 333
10. H. N. Hayward, Professor (C) ............................ ZA50 $ 3 450
11. M. S. Helm, Professor (C) ............................... A $ 7 000
12. V. P. Hessler, Professor (C) ............................. A $ 7 700
13. E. C. Jordan, Professor (C) ............................. ZA33 $ 3 100
14. C. A. Keener, Professor (C) ............................ A $ 8 200
15. A. R. Knight, Professor (C) ............................. A $ 9 300
16. J. O. Kraehenbuehl, Professor (C) ....................... A $ 8 500
17. N. W. Mclachlan, Visiting Professor (C) .............. D $ 9 000
18. M. B. Reed, Professor (C) ............................... A $ 8 200
19. E. A. Reid, Professor (C) ............................... A $ 7 700
20. Heinz Von Foerster, Professor (C) ....................... ZA32 $ 2 766
21. Nelson Wax, Professor (C) ............................... ZA33 $ 2 300
22. E. C. (C) , Associate Professor (C) .................... A $ 6 150
23. L. B. Archer, Associate Professor (C) .................. A $ 6 100
24. D. S. Babl, Associate Professor (C) .................... A $ 5 700
### Electrical Engineering Network Analyzer Revolving

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#### Cooperative Investigations

**TRUST — COMMONWEALTH EDISON — UTILITIES RESEARCH COMMISSION**

**EDISON UTILITIES RESEARCH BOARD OF TRUSTEES**

1. **Marvin Fisher, Jr., Instructor (C)** ZD50 $1,975

**EDISON UTILITIES RESEARCH BOARD OF TRUSTEES**

1. **E. C. Jordan, Professor (S)** ZA33 $3,100

**TRUST — U. S. AIR FORCE**

1. **J. W. Hoffman, Research Associate Professor (S)** ZDY15 $1,060
1953] UNIVERSITY OF ILLINOIS 861

TRUST — U. S. AIR FORCE 19-604-524
Account Number 920641617
  1. Ladislav Goldstein, Professor (S) .................. ZA67 $ 6 667
  2. Heinz Von Foerster, Professor (S) .................. ZA34 2 767
  3. P. D. Coleman, Associate Professor (S) .......... ZA67 5 134
  4. J. W. Hoffman, Research Associate Professor (S) .... ZDY15 1 080
  5. C. L. Coates, Jr., Assistant Professor (S) ........ ZB30 2 600
  6. Meyer Gilden, Assistant Professor (S) ............ ZB67 3 200
  7. D. F. Holshouser, Research Assistant Professor (S) ... DY 6 200
  8. J. M. Anderson, Research Associate (S) .......... DY 5 580
  9. William Christoffers, Research Associate (S) ...... DY75 3 750
 10. E. W. Ernst, Research Associate (S) ............. DY 6 500
 11. J. E. Etter, Research Associate (S) ............. DY 5 800
 12. Irving Kaufman, Research Associate (S) .......... DY 4 800
 13. G. L. Clark, Research Assistant (S) .......... DY 4 500
 14. V. J. Fowler, Research Assistant (S) .......... DY 4 250

TRUST — U. S. AIR FORCE 33-038-12644
Account Number 920641620
  1. J. W. Hoffman, Research Associate Professor (S) ... ZDY10 $ 7 20
  2. E. K. Weise, Research Associate Professor (S) ... DY 7 500
  3. A. S. Chodakowski, Assistant Professor (S) ...... ZB75 3 900
  4. Hildegard Stucklen, Research Associate (S) ....... DY 5 000

TRUST — U. S. NAVY ONR 33600
Account Number 920641638
  1. Rolfs Krumins, Research Associate (S) ........... DY $ 4 000

TRUST — U. S. NAVY BUREAU OF SHIPS NOBSR 52367
Account Number 920641663
  1. J. W. Hoffman, Research Associate Professor (S) .... ZDY10 $ 7 20
  2. F. J. Fry, Research Associate (S) ............. DY 6 500
  3. Walter Welkowski, Research Associate (S) ......... DY 5 100
  4. Floyd Dunn, Research Assistant (S) ............ DY 5 200

TRUST — U. S. DEPARTMENT OF COMMERCE
BUREAU OF STANDARDS CST 706
Account Number 920641666
  1. W. G. Albright, Assistant Professor (S) ........ ZB50 $ 2 500

TRUST — U. S. AIR FORCE 33-038-21255
Account Number 920641667
  1. J. W. Hoffman, Research Associate Professor (S) .... ZDY10 $ 7 20
  2. C. E. Drumheller, Research Assistant Professor (S) ... DY 6 700
  3. L. L. Howard, Research Assistant (S) .......... DY 4 900

TRUST — U. S. AIR FORCE 33-038-20922
Account Number 920641669
  1. J. W. Hoffman, Research Associate Professor (S) .... ZDY10 $ 7 20
  2. Ruth B. Fry, Research Associate (S) ............. DY67 3 200
  3. J. F. Brennan, Research Assistant (S) .......... DY 3 840
  4. Don Tucker, Research Assistant (S) .......... DY 5 200

TRUST — U. S. NAVY ONR 07115
Account Number 920641682
  1. E. C. Jordan, Professor (S) .................. ZA17 $ 1 550
  2. J. W. Hoffman, Research Associate Professor (S) .... ZDY10 7 20
  3. H. D. Webb, Associate Professor (S) ............ ZA25 1 500
  4. A. D. Bailey, Assistant Professor (S) .......... ZB25 1 525
  5. E. C. Hayden, Research Associate (S) .......... DY 6 600
  6. T. K. O'Meara, Research Associate (S) .......... DY30 2 880
  7. E. J. Dunn, Research Assistant (S) .......... DY 4 080

TRUST — U. S. NAVY ONR 07119
Account Number 920641683
  1. Heinz Von Foerster, Professor (S) .................. ZA34 $ 2 767
  2. J. W. Hoffman, Research Associate Professor (S) .... ZDY5 3 500
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  4. M. L. Babcock, Research Assistant (S) .......... DY 4 600
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**Total:** $13,155

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**Total:** $1,450

### Ultrasound in Biology

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**Total, Salaries:** $24,710

**Equipment:** $3,300

**Total, Ultrasound in Biology:** $28,010

### General Engineering

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**Total, Salaries:** $122,590

**Nonacademic Salaries, College:** $2,640

**Total, Salaries:** $125,230

**Wages:** $2,500

**Total, Salaries and Wages:** $127,730
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<td>5. C. H. Casberg, Professor, Emeritus</td>
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<td>8. M. K. Fahnestock, Research Professor (S)</td>
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<td>9. J. R. Fellows, Professor (C)</td>
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<td>21. Francis Seyfarth, Professor (C)</td>
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| Equipment | 2 000 |
| Total, Expense and Equipment | (6 244) |
| Total, General Engineering | $131 334 |

Mechanical Engineering
Nonacademic Salaries, College: 50 910
Nonacademic Salaries, Station: 11 490
Total, Salaries: (333 530)
Wages, College: 4 305
Wages, Station: 1 785
Total, Salaries and Wages: (339 620)
Expense, College: 25 700
Expense, Station: 3 000
Safety Expense, Station: 1 000
Equipment, College: 4 000
Equipment, Station: 2 000
Total, Expense and Equipment: (35 700)
Total, Mechanical Engineering: 375 320

Cooperative Investigations

Trust — American Gas Association — Air Duct Systems
Account Number 910642432
1. H. E. Straub, Research Associate (S) .................. DY $ 4 800

Trust — Institute of Boiler and Radiator Manufacturers — Water
Account Number 910642450
1. W. S. Harris, Professor (S) .................. DY $ 8 750
2. L. L. Hill, Jr., Research Associate (S) .................. DY 3 800
3. E. L. Sartain, Research Associate (S) .................. DY 4 500
(With room valued at $10.00 a month furnished for the convenience of the University)

Trust — National Warm Air Heating and Air Conditioning Association
Account Number 910642460
1. R. W. Roose, Research Assistant Professor (S) .. DY $ 6 520
2. H. T. Gilkey, Research Associate (S) .................. DY 5 000
3. D. R. Bahnfleth, Research Assistant (S) .................. DY 4 500

Trust — U. S. Air Force 18-600-392
Account Number 920642407
1. M. E. Childs, Research Associate (S) .................. DY $ 6 520
2. R. H. Page, Instructor (S) .......................... ZD75 3 000

Trust — U. S. Army Ordnance DA-11-022-ORD-1121
Account Number 920642415
1. B. F. Turkovich, Research Assistant (S) .................. GY $ 4 000
(One year from December 1, 1952)

Trust — U. S. Army Ordnance DA-20-089-ORD-36564
Account Number 920642436
1. E. I. Radzimovsky, Assistant Professor (S) ............ ZBY67 $ 3 600

Mining and Metallurgical Engineering
Account Numbers: College 000642800; Station 000642850
1. H. L. Walker, Professor of Metallurgical Engineering and Head of Department (C) .................. A $ 11 000
2. P. A. Beck, Research Professor of Physical Metallurgy (S) ................................................. AY 10 500
3. W. R. Chedsey, Professor of Mining Engineering (C) .. A 7 100
4. G. B. Clark, Professor of Mining Engineering (C) ........ A 6 300
5. W. H. Voskuil, Professor of Mineral Economics (C) .. A10 1 000
(Also $8,250 from State Geological Survey)
6. W. H. Bruckner, Research Associate Professor of Metallurgical Engineering (S) .................. AY ....
(On disability leave — University Retirement System)
7. E. J. Eckel, Associate Professor of Metallurgical Engineering (C) .......................... A 6 900
8. A. C. Forsyth, Associate Professor of Metallurgical Engineering (C) .................. A 6 300
9. J. W. Marx, Research Associate Professor of Physical Metallurgy (S) .................. ZAY 3 150
10. B. G. Ricketts, Associate Professor of Metallurgical Engineering (C) .................. A 6 200
11. C. A. Wert, Research Associate Professor of Physical Metallurgy (S) .................. ZAY 3 400
12. R. W. Bohl, Assistant Professor of Metallurgical Engineering (C) .................. B 5 300
13. V. D. Hildebrandt, Assistant Professor of Metallurgical Engineering (C) ........... B 5 500
14. R. G. Wuerker, Assistant Professor of Mining Engineering (C) .................. B 5 700
15. Peter Greenfield, Research Associate in Physical Metallurgy (S) .................. DY 5 500
16. ........................................ Research Assistant in Mining Engineering (S) .................. E 2 850
17. 1.00 Part-time Assistants (C) .................. E 2 850
18. 1.00 Part-time Assistants (S) .................. E 2 850
Nonacademic Salaries, College .......................... 12 300
Nonacademic Salaries, Station ........................ 9 840
Total, Salaries (114 540)
Wages, College .................. 550
Wages, Station .................. 550
Total, Salaries and Wages (115 690)
Expense, College .................. 5 500
Expense, Station .................. 3 250
Equipment, College .................. 4 700
Equipment, Station .................. 4 600
Total, Expense and Equipment (18 050)
Total, Mining and Metallurgical Engineering $133 690

Cooperative Investigations

Trust — U. S. Atomic Energy Commission AT-11-1-67

Project 9

Account Number 920642823

1. Anthony Kelley, Research Associate in Physical Metallurgy (S) .................. DY 5 500
2. H. J. Lambot, Research Associate in Physical Metallurgy (S) .................. DY 6 000

Physics

Account Number: College 000643200; Station 000643250

1. F. W. Loomis, Professor and Head of Department (C) ZA 7 225
2. F. R. Watson, Professor, Emeritus .................. RA ...........
3. J. S. Allen, Professor (C) .................. A 8 600
4. G. M. Almy, Professor and Associate Head of Department (C) .................. A 12 500
5. John Bardeen, Professor (C) .................. ZA 5 500
6. J. H. Bartlett, Jr., Professor (C) .................. A 7 400
7. A. O. Hanson, Professor (C) .................. ZA 4 400
8. J. S. Koehler, Professor (C) .................. ZA 2 050
9. F. G. Kruger, Professor (C) .................. A 12 600
(On leave with pay semester I)
10. Andrew Longacre, Professor (C) .................. ZA (9 600)
(See Control Systems Laboratory)
11. E. M. Lyman, Professor (C) .................. A 9 400
12. R. I. Maurer, Professor (C) .................. A 10 000
13. R. E. Meagher, Research Professor (C) .................. ZAY ...........
14. A. T. Nordzieck, Professor (C) .................. A 11 300
15. Frederick Seitz, Professor (C) .................. ZA 6 750
16. C. W. Sherwin, Professor (C) .................. ZA (9 200)
(See Control Systems Laboratory)
17. ........................................ Professor (C) .................. A 7 225
18. W. F. Schulz, Associate Professor, Emeritus............. RA
19. R. A. Becker, Associate Professor (C)................. A 7 700
20. G. F. Chew, Associate Professor (C)................. A 8 000
21. R. B. Duffield, Associate Professor (C)............ ZA50 3 850

(On leave without pay semester I and with pay semester II)
22. R. D. Hill, Associate Professor (C)................... A 7 100
(On leave with one-half pay 1953-1954)
23. R. F. Paton, Associate Professor (C)................... A 6 700
24. Giulio Ascoli, Assistant Professor (C)............... B 5 200
25. Peter Axel, Assistant Professor (C)................... B 5 900
26. L. S. Lavatelli, Assistant Professor (C)............. B 6 200
27. David Lazarus, Assistant Professor (C)............... B 5 900
28. F. E. Low, Assistant Professor (C)................... B 6 300
29. D. E. Mapother, Assistant Professor (C)............. B 5 800
30. R. D. Rawcliffe, Assistant Professor (C)............. B 6 900
31. C. P. Schichter, Assistant Professor (C)............. B 6 000
32. J. H. Smith, Assistant Professor (C)................... B 5 200
33. J. N. Snyder, Assistant Professor (C)................... B 5 900
34. F. G. Gibbs, Instructor (C)............................. D (4 500)
(Paid from item 22 and salary balance)
35. E. B. McNeil, Instructor (C)............................. D 4 350
36. R. A. Schmitt, Instructor (C)............................. ZD50 (2 250)
(Paid from item 21)
37. J. C. Wheatley, Instructor (C)............................. D 4 800
38. 21.00 part-time Assistants (C).................. E 57 975
Nonacademic Salaries, College................................. 63 465

Total, Salaries.................................................. (328 190)
Wages, College................................................... 3 052

Total, Salaries and Wages........................................ (331 242)
Expense, College.................................................. 22 800
Expense, Station................................................... 9 100
Equipment, College............................................... 3 000
Equipment, Station............................................... 8 000

Total, Expense and Equipment.................................... (42 900)
Total, Physics.................................................... $374 142

Cooperative Investigations

TRUST—U. S. ATOMIC ENERGY COMMISSION AT-11-1-67
PROJECT 3
Account Number 920643241
1. L. M. Slichtin, Research Assistant Professor........ ZD50 $ 3 000
2. R. J. Gnadinger, Jr., Research Associate........... DY 5 100

TRUST—U. S. ATOMIC ENERGY COMMISSION AT-11-1-182
Account Number 920643242
1. J. S. Koehler, Professor................................. ZA75 $ 6 150
2. J. W. Marx, Research Associate Professor of Physical Metallurgy (S)......................... ZBY50 3 150 (Not subject to receipt of funds)
3. C. A. Wert, Research Associate Professor of Physical Metallurgy (S)......................... ZAY50 3 400 (Not subject to receipt of funds)
4. G. B. Yntema, Research Associate.................... DY 5 000

TRUST—U. S. NAVY ONR 07101
Account Number 920643251
1. A. O. Hanson, Professor................................. ZA50 $ 4 400
2. R. I. Hulsizer, Jr., Research Associate Professor (S).. ZAY50 4 250 (Not subject to receipt of funds)
3. Hans Frauenfelder, Research Assistant Professor..... DY 6 100
4. E. L. Goldwasser, Research Assistant Professor..... DY 6 800
5. W. K. Jentschke, Research Assistant Professor...... DY 8 500
6. Isidore Hodes, Research Associate..................... DY 5 100
7. M. B. Scott, Research Associate ..................................  
   D Y 75 ............................................................... 3 825
8. Yoshio Yamaguchi, Research Associate ................................  
   D Y ................................................................. 4 800
9. Giovanni De Pasqualli, Research Assistant ..............................  
   D Y .................................................................. 4 400

TRUST — U. S. NAVY ONR 07131
Account Number 920643257
1. Elhau Abrahams, Research Associate ..................................  
   D Y ................................................................. 5 100
2. Stefan Machlip, Research Associate ..................................  
   D Y ................................................................. 5 100
3. R. M. Thomson, Research Associate ..................................  
   D Y .................................................................. 4 800

TRUST — U. S. NAVY ONR 17700
Account Number 920643258
1. T. S. Noggle, Research Assistant (S) ..................................  
   D Y 75 ................................................................. 2 580

TRUST — U. S. ARMY ORDNANCE DA-11-022-ORD-902
Account Number 920643263
1. B. S. Chandrasekhar, Research Associate (S) ......................  
   D Y ................................................................. 5 000

TRUST — U. S. ARMY ORDNANCE SA-11-022-ORD-1001
Account Number 920643265
1. David Pines, Research Assistant Professor (S) ...................  
   D Y ................................................................. 6 000
2. Yako Yafet, Research Associate (S) ................................  
   D Y .................................................................. 5 000

Physics Betatron
Account Number 000643350
1. D. W. Kerst, Professor .................................................  
   A Y ................................................................. 14 600
2. Gilberto Bernardini, Research Professor ..............................  
   D ................................................................. 9 800
3. C. S. Robinson, Research Associate Professor ...............  
   A Y ................................................................. 8 800
4. L. J. Koester, Jr., Research Associate ..............................  
   D Y ................................................................. 5 900
5. 3.00 Part-time Assistants .............................................  
   D Y .................................................................. 11 400
Nonacademic Salaries, Station ...........................................  
Total, Salaries ................................................................ 42 390
Wages .................................................................  
Total, Salaries and Wages ...............................................  
Expense ........................................................................ 18 683
Equipment ...................................................................... 10 400
Total, Expense and Equipment ...........................................  
(29 083)
Total, Physics Betatron ......................................................  
$123 973

Theoretical and Applied Mechanics
Account Numbers: College 000643600; Station 000643650
1. T. J. Dolan, Professor and Head of Department (C) A ..........  
   $ 12 000
2. F. B. Seely, Professor, Emeritus .....................................  
   R .....................................................................
3. M. L. Enger, Professor of Mechanics and Hydraulics,  
   Emeritus ..................................................................
4. H. F. Moore, Research Professor of Engineering Materials,  
   Emeritus ..................................................................
5. N. E. Ensign, Professor, Emeritus .....................................  
   R .....................................................................
6. J. O. Draffin, Professor, Emeritus ...................................  
   R .....................................................................
7. W. E. Black, Professor (C) ............................................  
   A ..................................................................... 7 000
8. W. L. Collins, Professor (C) ............................................  
   A ..................................................................... 7 550
9. P. G. Jones, Professor (C) ..............................................  
   A ..................................................................... 6 800
10. H. L. Langhaar, Professor (C) .......................................  
    A ..................................................................... 8 500
11. W. M. Lansford, Professor (C) .......................................  
    A ..................................................................... 7 650
12. W. J. Putnam, Professor (C) ..........................................  
    A ..................................................................... 7 550
13. H. J. Schrader, Research Professor (S) ..........................  
    AY ................................................................... 8 900
14. W. L. Schwabke, Professor (C) .......................................  
    A ..................................................................... 6 450
15. J. O. Smith, Professor (C) .............................................  
    A ..................................................................... 8 800
16. ................................................, Professor (CS) ........  
    A ..................................................................... 6 500
17. C. E. Bowman, Associate Professor (C) ........................  
    A ..................................................................... 5 500
18. W. N. Findley, Research Associate Professor (S) ..........  
    AY ................................................................... 7 850
19. C. E. Kesler, Associate Professor (CS) ...........................  
    {AY50 ................................................................. 2 650
    (Total Salary) ....................................................... (5 000)
20. O. M. Sidebottom, Associate Professor (C) ......................  
    A ..................................................................... 5 900
21. G. M. Sinclair, Research Associate Professor (S) ..........  
    AY ................................................................... 7 500

Send all communications to the University of Illinois, 1130 W. Green Street, Urbana, Ill.
22. M. C. Steele, Research Associate Professor (S) AY 6 500
23. A. P. Boresi, Assistant Professor (C) B 4 900
24. R. L. Brown, Assistant Professor (C) B 5 400
25. M. E. Clark, Assistant Professor (C) B 5 000
26. H. T. Corten, Research Assistant Professor (S) BY 6 400
27. H. M. Fitch, Assistant Professor (C) B 5 400
28. M. C. Stipes, Assistant Professor (C) B 6 000
29. I. M. Viest, Research Assistant Professor (S) BY 6 000
30. H. R. Wetenkamp, Assistant Professor (C) B 5 500
31. W. J. Worley, Assistant Professor (C) B 4 800
32. ————, Assistant Professor (C) B 5 000
33. T. M. Elsesser, Instructor (C) D 4 750
34. F. J. Stanek, Instructor (C) D 4 300
35. ————, Instructor (C) D 4 500
36. ————, Instructor (C) D 2 200
Nonacademic Salaries, College 12 660
Nonacademic Salaries, Station 11 760
Total, Salaries (223 920)
Wages, College 800
Wages, Station 1 000
Total, Salaries and Wages (225 720)
Expense, College 6 000
Expense, Station 3 000
Equipment, College 4 250
Equipment, Station 4 060
Total, Expense and Equipment (17 250)
Total, Theoretical and Applied Mechanics $242 970

Theoretical and Applied Mechanics Testing
Account Number 910643660
Expense $ 5 000
Total, Theoretical and Applied Mechanics Testing... $ 5 000

Cooperative Investigations
TRUST — ASSOCIATION OF AMERICAN RAILROADS —
RAIL FAILURES
Account Number 910643630
1. R. E. Cramer, Research Associate Professor of Engineering Materials (S) ZDY50 $ 3 850
2. R. S. Jensen, Research Assistant Professor of Engineering Materials (S) ZDY50 3 150

TRUST — ASSOCIATION OF AMERICAN RAILROADS —
WHEEL LOADS AND JOINT BARS
Account Number 910643633
1. R. E. Cramer, Research Associate Professor of Engineering Materials (S) ZDY50 $ 3 850
2. R. S. Jensen, Research Assistant Professor of Engineering Materials (S) ZDY50 3 150

TRUST — COMMONWEALTH EDISON — UTILITIES RESEARCH
COMMISSION 75 — LEAD SHEATH
Account Number 910643637
1. C. W. Dollins, Research Assistant Professor of Engineering Materials (S) DY $ 6 600

TRUST — TECHNICAL BOARD OF WROUGHT STEEL WHEEL
INDUSTRIES — FAILURE OF WHEELS
Account Number 910643670
1. F. G. Bauling, Research Associate (S) ZDY54 $ 2 400

TRUST — U. S. ARMY ORDNANCE DA-11-022-ORD-401
Account Number 920643649
1. Gautam Khosla, Research Assistant (S) DY $ 3 900
CONTROL SYSTEMS LABORATORY

Summary

United States Government Contracts and
Indirect Costs Recovered (Department’s Portion)

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<th>Account Number</th>
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<td>1. P. N. Mathur, Research Assistant (S)</td>
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TRUST—U. S. NAVY ONR 07104

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<td>1. A. M. Freudenthal, Research Consultant (S)</td>
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<td>2. T. Dimoff, Research Assistant (S)</td>
<td>ZDY50 2,050</td>
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TRUST—U. S. NAVY ONR 07149

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Organized Research

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<th>Estimated new projects and rewards</th>
<th>$516,000</th>
<th>$540,000</th>
<th>$1,056,000</th>
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<td>Total, Trust Funds</td>
<td>$516,000</td>
<td>$540,000</td>
<td>$1,056,000</td>
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Cooperative Investigations

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<tr>
<td>1. F. W. Loomis, Director</td>
<td>ZDY50 7,225</td>
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<td>2. Frederick Seitz, Technical Director and Research Professor</td>
<td>ZA50 6,750</td>
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<td>3. Andrew Longacre, Research Professor</td>
<td>ZGY 14,600</td>
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<td>4. C. W. Sherwin, Research Professor</td>
<td>ZGY 14,007</td>
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<td>5. Nelson Wax, Research Professor</td>
<td>ZGY67 7,333</td>
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<td>6. R. I. Hulsizer, Jr., Research Associate Professor</td>
<td>ZGY50 5,507</td>
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<td>7. Henry Quastler, Research Associate Professor</td>
<td>ZGY 12,550</td>
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<td>8. R. M. Brown, Research Assistant Professor</td>
<td>GY 9,687</td>
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<td>9. B. L. Hicks, Research Assistant Professor</td>
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<td>10. R. W. Anderson, Research Associate</td>
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<td>11. L. G. Augustine, Research Associate</td>
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<td>12. J. O. Austin, Jr., Research Associate</td>
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<td>13. A. A. Blank, Research Associate</td>
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<td>14. D. M. Bortnath, Research Associate</td>
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<td>15. Eleanor B. Carver, Research Associate</td>
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<td>16. G. M. Cate, Research Associate</td>
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<td>17. Marius Cohn, Research Associate</td>
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<td>18. L. D. Fosdick, Research Associate</td>
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<td>19. R. S. Geiler, Research Associate</td>
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<td>20. J. D. Gooch, Research Associate</td>
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<td>21. P. E. Harris, Research Associate</td>
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<td>22. T. C. Hundley, Research Associate</td>
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<td>23. N. S. Inoue, Research Associate</td>
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<td>24. B. D. Kirkwood, Research Associate</td>
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<td>25. Norman Knable, Research Associate</td>
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<td>26. H. W. Knoechel, Research Associate</td>
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<td>27. J. J. Kovaly, Research Associate</td>
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<td>29. L. S. Kypka, Research Associate</td>
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<td>30. H. H. Lanier, Research Associate</td>
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<td>31. A. E. Murray, Research Associate</td>
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<td>32. G. S. Newell, Jr., Research Associate</td>
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<td>33. R. E. Norberg, Research Associate</td>
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1 All GY appointments are for one year from September 1, 1953, with two weeks’ vacation, subject to renewal of contract.
### Graduate College

#### Summary

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<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expenses</th>
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<td>Organized Research</td>
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<td>Special Graduate Fund</td>
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<td>United States Government Contracts and</td>
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<td>Indirect Costs Recovered (including Graduate</td>
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<td>College's portion of all indirect costs)</td>
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<td>Organized Research</td>
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<td>Estimated new projects and renewals</td>
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<td>Oswald Tippo, Dean</td>
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<td>R. D. Carmichael, Dean and Professor of Mathematics, Emeritus</td>
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<td>Helen M. Hay, Assistant to the Dean</td>
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<td>Nonacademic Salaries</td>
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#### Special Graduate Fund

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<td>1. F. C. Foley, Research Professor of Geology</td>
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<td>$810</td>
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<td>(Also $7,500 from State Geological Survey)</td>
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<td>2. L. R. Tehon, Professor of Plant Physiology</td>
<td>A</td>
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<td>3. David Gottlieb, Associate Professor of Plant Pathology</td>
<td>ZAY50</td>
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<td>4. M. S. Nishimura, Research Associate in Botany</td>
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<td>5. Michio Suzuki, Research Associate in Mathematics</td>
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<td>6. C. T. Yang, Research Associate in Mathematics</td>
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7. H. C. Amacher, University Health Physicist, with rank of Instructor .................................. DY 4800
8. Frederic Lehman, Research Assistant in Anthropology DY 3300
9. 1.00 Part-time Assistants ...................................... E 2700
Nonacademic Salaries ........................................ 4620
Total, Special Graduate Fund ................................ $32130

Graduate College Indirect Costs

RESEARCH—BOTANY—BLACK
Account Number 000822012
1. Sylvia Wolcyrz, Research Assistant in Botany....... DY $3300

TRUST—GRADUATE RESEARCH BOTANY EMERSON
Account Number 930822036
1. A. S. Holt, Research Associate..................... DY $5500

TRUST—GRADUATE RESEARCH MATHEMATICS CAIRNS
Account Number 930826812
1. C. R. Rao, Visiting Research Professor of Mathematics ZD $8000

TRUST—GRADUATE RESEARCH ANTHROPOLOGY STEWARD
Account Number 930828441
1. Ben Zimmerman, Research Assistant.............. DY $4000

Graduate Research Unassigned
Account Number 000844400
Wages.......................................................... $80000

Total, Salaries and Wages.......................... (80000)
Expense...................................................... 35000
Equipment................................................... 15000

Total, Expense and Equipment.................. (50000)
Total, Graduate Research Unassigned............ $130000

Digital Computer Laboratory

Account Number 000844600
1. N. M. Newmark, Chairman......................... ZB ........
2. R. E. Meagher, Chief Engineer.................. ZAY $17330
3. J. P. Nash, Research Professor of Applied Mathematics ZAY 10000
4. A. H. Taub, Research Professor of Applied Mathematics ZA 10400
(On leave with pay semester II)
5. Stanley Gill, Visiting Assistant Professor of Mathematics ZE 5500
6. J. E. Robertson, Research Assistant Professor of Electrical Engineering ZB 7300
7. Theodore Shapin, Jr., Research Associate............. DY 5200
8. J. M. Wier, Research Associate................... DY 6000
Nonacademic Salaries........................................ 28380
Total, Salaries............................................... (84110)
Wages.......................................................... 2000
Total, Salaries and Wages.......................... (86110)
Expense........................................................ 10000
Total, Digital Computer Laboratory.............. $96110

Trust—Graduate Indirect Costs Digital Computer Laboratory
Account Number 930844621
1. D. E. Muller, Research Assistant Professor of Applied Mathematics ZDY $6600

Radiocarbon Laboratory

Account Number 000844800
1. R. F. Nystrom, Associate Professor of Chemistry...... AY $8000
2. George Wolf, Assistant Professor of Animal Nutrition ZDY 5800
Nonacademic Salaries ........................................... 872 BOARD OF TRUSTEES
Total, Salaries .................................................. $1,260
Wages ..................................................................... 1,000
Total, Salaries and Wages ........................................ 1,500
Expense ..................................................................... 1,500
Total, Radiocarbon Laboratory .................................. $31,060

Physical Environment Unit
Account Number 000845000
Nonacademic Salaries ........................................... 5,460
Total, Salaries ...................................................... (5,460)
Expense ..................................................................... 2,000
Equipment .................................................................. 2,000
Total, Expense and Equipment ................................... $4,500
Total, Physical Environment Laboratory ...................... $9,960

Illinois Historical Survey
Account Number 000845200
Wages ..................................................................... $1,800
Total, Salaries and Wages ......................................... (1,800)
Expense ..................................................................... 1,400
Total, Illinois Historical Survey ................................ $5,000

Speech Laboratory
Account Number 000845400
Nonacademic Salaries ........................................... $4,182
Total, Speech Laboratory .......................................... $5,082

Publications
Account Number 000845600
Expense, Illinois Studies .......................................... $12,500
Expense, Journal of English and Germanic Philology .... 4,000
Expense, General Publications ................................ 2,500
Expense, Scholarly Publications ................................. 25,000
Total, Publications ................................................ $44,000

Fellowships
Account Number 000845900
Stipends of Fellows ................................................ $132,000
Total, Fellowships ................................................ $132,000

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Summary

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Organized Research
Bureau of Economic and Business Research ...... 52,450 18,500 70,950
## Extension and Public Service

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### Expendable Gift and Endowment Funds

#### Instruction (Endowment)
- Estimated new projects and renewals: $3,000, $200, $3,200

#### Organized Research (Gifts)
- Estimated new projects and renewals: 2,900, 2,000, 4,900

| Total, Trust Funds | $5,900 | $2,200 | $8,100 |

### Administration

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#### Wages
- Total, Salaries and Wages: (76,323)

| Total, Administration | $97,323 |

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**Total, Accountancy**

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**Total, Business Education**

$31,630

**Business Law**

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**Total, Business Law**

$31,600

**Economics**

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(On leave with pay semester I)

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(On leave with pay semester I)
27. F. B. Haworth, Associate Professor ............. A 6 500
28. George Kleiner, Associate Professor ............. A 6 700
29. J. L. McConnell, Associate Professor ............. A 6 650
30. R. C. Osborn, Associate Professor ............. A 7 200

(On leave with pay semester I)
31. D. W. Paden, Associate Professor ............. A 7 000
32. J. E. Parrish, Associate Professor ............. A 7 400

(On leave with pay semester II)
33. W. C. Robh, Associate Professor ............. ZA75 5 190
34. W. Woodruff, Associate Professor ............. D 7 000
35. Royall Brandis, Assistant Professor ............. B 5 300
36. J. A. Cochran, Assistant Professor ............. B 5 250
37. Roland Gibson, Assistant Professor ............. B 5 400
38. A. S. Hall, Assistant Professor ............. B 5 000
39. J. W. Leonard, Assistant Professor ............. B 5 350
40. L. C. Sartorius, Assistant Professor ............. B 5 600
41. Janet L. Weston, Assistant Professor ............. B 5 550

Nonacademic Salaries ........................................ 4 200

Total, Economics ........................................ $203 915

Trust — McKinley Public Utilities Endowment

Account Number 911040012
1. D. P. Locklin, McKinley Professor of the Economics of Public Utilities .................. ZA30 $ 3 000

Management

Account Number 001047200
1. M. J. Mandeville, Professor and Head of Department ... A $ 8 600
2. M. G. Anderson, Professor ......................... A 8 100
3. L. A. Bryan, Professor ......................... ZAY .......
4. Robert Dubin, Professor ......................... ZA50 4 000
5. P. M. Green, Professor ......................... ZAY .......
6. S. C. Robinson, Associate Professor ............. ZAY .......
7. H. M. Edwards, Assistant Professor ............. ZDY .......
8. H. L. Crouse, Instructor .......................... D 4 800
9. D. A. Henning, Instructor ......................... D 4 600
10. M. D. Richards, Instructor ....................... D 4 600
11. Clinton Spivey, Instructor ....................... D 3 900
12. R. D. Wilson, Instructor ......................... D 5 000
13. 1.50 Part-time Assistants ....................... E 4 900

Nonacademic Salaries ........................................ 2 100

Total, Management ........................................ $ 50 600

Marketing

Account Number 001047300
1. P. D. Converse, Professor and Head of Department ... A $ 10 000
2. F. A. Russell, Professor, Emeritus ................ R .......
3. F. H. Beach, Professor .......................... A 8 200
4. H. W. Huegy, Professor .......................... A 9 000

(On leave with pay semester II)
5. F. M. Jones, Professor .......................... A 7 500
6. H. G. Wales, Professor .......................... A 7 350
7. Nugent Wedding, Associate Professor ............. A 6 800
8. R. H. Cole, Assistant Professor .................. B 5 200
BUREAU OF ECONOMIC AND BUSINESS RESEARCH

Account Number 001047600

1. Robert Ferber, Research Associate Professor of Economics...
   ZBY $11,100

2. Marvin Frankel, Research Assistant Professor...
   DY $6,300

3. Shirley G. Radant, Research Assistant...
   DY $3,300

4. Ramona J. Rogers, Research Assistant...
   DY $3,450

5. R. J. Dandeneau, Instructor...
   DY $6,600

Nonacademic Salaries...

Total, Salaries
   $70,950

BUREAU OF ECONOMIC AND BUSINESS RESEARCH

Account Number 001047800

1. R. G. Seymour, Director, with rank of Assistant Professor...
   DY $8,000

2. H. S. Hall, Associate Professor...
   AX $7,000

Nonacademic Salaries...

Total, Salaries
   $53,310

BUSINESS MANAGEMENT SERVICE

Account Number 111047820

Expense...

Total, Business Management Service...
   $3,500

BUSINESS MANAGEMENT REVENING

Account Number 111047820

Expense...

Total, Business Management Revolving...
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COLLEGE OF EDUCATION

Summary

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<td>$37,356</td>
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<td>$47,356</td>
</tr>
</tbody>
</table>

Sub-Total, Instruction               | $567,870           | $60,221       | $628,091|
### Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>University High School</td>
<td>121,035</td>
<td>8,900</td>
<td>129,935</td>
</tr>
</tbody>
</table>

#### Organized Research

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bureau of Educational Research—General</td>
<td>107,410</td>
<td>7,560</td>
<td>114,970</td>
</tr>
<tr>
<td>Institute for Research on Exceptional Children</td>
<td>20,355</td>
<td>1,500</td>
<td>21,855</td>
</tr>
<tr>
<td><strong>Sub-Total, Organized Research</strong></td>
<td>(127,765)</td>
<td>(9,060)</td>
<td>(136,825)</td>
</tr>
</tbody>
</table>

#### Extension and Public Service

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bureau of Educational Research Evaluation</td>
<td>27,200</td>
<td>1,800</td>
<td>29,000</td>
</tr>
<tr>
<td>Educational Surveys Revolving</td>
<td>19,835</td>
<td>3,000</td>
<td>22,835</td>
</tr>
<tr>
<td>High School Testing Revolving</td>
<td>15,000</td>
<td>10,000</td>
<td>25,000</td>
</tr>
<tr>
<td><strong>Sub-Total, Self-Supporting</strong></td>
<td>(34,835)</td>
<td>(13,000)</td>
<td>(47,835)</td>
</tr>
<tr>
<td><strong>Sub-Total, Extension and Public Service</strong></td>
<td>(62,035)</td>
<td>(14,800)</td>
<td>(76,835)</td>
</tr>
<tr>
<td><strong>Total, Education</strong></td>
<td>$878,705</td>
<td>$92,581</td>
<td>$971,286</td>
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</tbody>
</table>

### Expendable Gift Funds

Organized Research (gifts)

- Estimated new projects and renewals | $20,000 | $4,000 | $24,000 |

#### United States Government Contracts and Indirect Costs Recovered

Organized Research

- Estimated new projects and renewals | $87,000 | $15,000 | $102,000 |

**Total, Trust Funds** | $107,000 | $19,000 | $126,000 |

### Administration

Account Number 001248000

1. B. L. Dodds, Dean, Professor (BY) | **$14,000**

2. F. H. Finch, Director of Selection, Retention, and Advisement of Graduate Students, Professor of Education (BY) | $8,800

3. C. W. Sanford, Associate Dean (ZBY) | ....

4. G. C. Finlay, Assistant to the Dean, Associate Professor (AY) | $3,525

Nonacademic Salaries | 12,960

**Total, Salaries** | (39,285)

Wages | 1,300

**Total, Salaries and Wages** | (40,585)

Expense | 1,000

Contingent | 10,000

Equipment | 400

**Total, Expense and Equipment** | (11,900)

**Total, Administration** | $52,485

### Agricultural Education

Account Number 001248100

1. G. P. Deyoe, Professor (AY) | $10,090

2. H. M. Hamlin, Professor (AY) | $11,200

3. A. W. Nolan, Associate Professor, Emeritus (R) | ....

4. L. J. Phipps, Associate Professor (AY) | $7,350

5. J. N. Weiss, Associate Professor (AY) | $6,450

(On leave with pay for six months from February 1, 1954)

6. A. H. Krebs, Assistant Professor (ZBY) | 2,880

Nonacademic Salaries | 2,820

**Total, Salaries** | (40,790)

Wages | 2,820

**Total, Salaries and Wages** | (40,990)
Account Number 001248300

<table>
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<th>Item</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Expense</td>
<td>2,200</td>
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<tr>
<td>Equipment</td>
<td>100</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(2,300)</td>
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<tr>
<td><strong>Total, Agricultural Education</strong></td>
<td>$432.90</td>
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**Education**

<table>
<thead>
<tr>
<th>Account Number 001248300</th>
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<tbody>
<tr>
<td>1. A. W. Anderson, Professor</td>
</tr>
<tr>
<td>2. T. E. Benner, Professor</td>
</tr>
<tr>
<td>3. G. M. Blair, Professor</td>
</tr>
<tr>
<td>4. R. B. Browne, Professor</td>
</tr>
<tr>
<td>5. R. W. Burnett, Professor</td>
</tr>
<tr>
<td>(On leave with pay semester II)</td>
</tr>
<tr>
<td>6. A. W. Cleverger, Professor</td>
</tr>
<tr>
<td>7. J. J. DeBoer, Professor</td>
</tr>
<tr>
<td>8. E. W. Dolch, Professor</td>
</tr>
<tr>
<td>9. C. R. Griffith, Professor</td>
</tr>
<tr>
<td>(To be paid at rate of $17,200 for five months beginning September 1, 1953, from lapsed balances)</td>
</tr>
<tr>
<td>10. H. C. Hand, Professor</td>
</tr>
<tr>
<td>11. K. B. Henderson, Professor</td>
</tr>
<tr>
<td>12. J. N. Hook, Professor of English</td>
</tr>
<tr>
<td>13. W. V. Kaufflers, Professor</td>
</tr>
<tr>
<td>14. S. C. Kirk, Professor</td>
</tr>
<tr>
<td>15. P. E. Miller, Professor</td>
</tr>
<tr>
<td>16. C. W. Odell, Professor</td>
</tr>
<tr>
<td>17. M. M. Olshen, Professor</td>
</tr>
<tr>
<td>18. E. F. Potthoff, Professor</td>
</tr>
<tr>
<td>19. E. H. Reeder, Professor</td>
</tr>
<tr>
<td>20. H. A. Schultz, Professor of Art Education</td>
</tr>
<tr>
<td>21. J. H. Shores, Professor</td>
</tr>
<tr>
<td>22. R. H. Simpson, Professor</td>
</tr>
<tr>
<td>23. B. O. Smith, Professor</td>
</tr>
<tr>
<td>24. F. P. Barnes, Associate Professor</td>
</tr>
<tr>
<td>25. L. B. Fisher, Associate Professor</td>
</tr>
<tr>
<td>26. W. E. Harnish, Associate Professor</td>
</tr>
<tr>
<td>27. G. C. Kettlekamp, Associate Professor</td>
</tr>
<tr>
<td>28. G. G. Knapp, Associate Professor</td>
</tr>
<tr>
<td>29. Wolfgang Kuhn, Associate Professor</td>
</tr>
<tr>
<td>30. W. M. Lifton, Associate Professor</td>
</tr>
<tr>
<td>31. W. E. Martin, Associate Professor</td>
</tr>
<tr>
<td>32. Lisette J. McHarry, Associate Professor</td>
</tr>
<tr>
<td>33. Foster McMurray, Associate Professor</td>
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<tr>
<td>34. T. E. Newland, Associate Professor</td>
</tr>
<tr>
<td>35. R. E. Pingry, Associate Professor</td>
</tr>
<tr>
<td>36. G. W. Reagan, Associate Professor</td>
</tr>
<tr>
<td>37. W. O. Stanley, Associate Professor</td>
</tr>
<tr>
<td>(On leave with pay semester II)</td>
</tr>
<tr>
<td>38. H. S. Zim, Associate Professor</td>
</tr>
<tr>
<td>39. Neil C. B. Johnston, Assistant Professor, Emerita</td>
</tr>
<tr>
<td>40. Mabel R. Hagan, Assistant Professor, Emerita</td>
</tr>
<tr>
<td>41. Kenneth Burns, Assistant Professor</td>
</tr>
<tr>
<td>42. N. E. Gronlund, Assistant Professor</td>
</tr>
<tr>
<td>43. Ann E. Jewett, Assistant Professor</td>
</tr>
<tr>
<td>44. R. S. Jones, Assistant Professor</td>
</tr>
<tr>
<td>45. Colleen Kirk, Assistant Professor</td>
</tr>
<tr>
<td>46. O. P. Kolstoe, Assistant Professor</td>
</tr>
<tr>
<td>47. L. E. Metcal, Assistant Professor</td>
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<tr>
<td>48. W. J. Moore, Assistant Professor</td>
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<tr>
<td>49. G. W. Sowards, Assistant Professor</td>
</tr>
<tr>
<td>50. ————, Assistant Professor</td>
</tr>
<tr>
<td>51. ————, Assistant Professor</td>
</tr>
<tr>
<td>Account Number 001248500</td>
</tr>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>1. Letitia E. Walsh, Professor</td>
</tr>
<tr>
<td>2. Mary E. Mather, Associate Professor</td>
</tr>
</tbody>
</table>
| 3. Anna Belle Robinson, Assistant Professor | G | .....
| (On disability leave — University Retirement System) | |
| 4. Alberta D. Hill, Instructor | D50 | 2 200 |
| 5. ————, Instructor | D50 | 2 000 |
| 6. ————, Instructor | D50 | 2 000 |
| **Total, Salaries** | | (17 850) |
| Wages | | 1 650 |
| **Total, Salaries and Wages** | | (19 500) |
| Expense | | 1 100 |
| Equipment | | 100 |
| **Total, Expense and Equipment** | | (1 200) |
| **Total, Home Economics Education** | | $ 20 700 |

<table>
<thead>
<tr>
<th>Account Number 001248600</th>
<th>Industrial Education</th>
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</thead>
</table>
| 1. A. B. Mays, Professor, Emeritus | R | .....
| 2. A. F. Dodge, Professor, Emeritus | R | .....
| 3. R. N. Evans, Associate Professor | A | $ 5 900 |
| 4. M. K. Humble, Associate Professor | A | 6 130 |
| 5. M. R. Karnes, Associate Professor | A | 6 350 |
| 6. C. R. Hill, Assistant Professor | ZD50 | 2 420 |
| 7. R. A. Tinkham, Assistant Professor | B | 4 900 |
| 8. H. H. Braucher, Associate, Emeritus | RA | .....
| 9. 0.50 Part-time Assistants | E | 1 350 |
| **Total, Salaries** | | (27 050) |
| Wages | | 1 200 |
| **Total, Salaries and Wages** | | (28 250) |
| Expense | | 3 000 |
| Equipment | | 200 |
| **Total, Expense and Equipment** | | (3 800) |
| **Total, Industrial Education** | | $ 32 050 |
### Administration

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Coordinator</th>
<th>Position</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>001248800</td>
<td>C. W. Sanford</td>
<td>Professor of Education</td>
<td>ZBY50 $5,750</td>
</tr>
<tr>
<td></td>
<td>M. M. Ohlsen</td>
<td>Head of Student Teaching</td>
<td>ZBY</td>
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</table>

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Professor of Education</td>
<td>$5,750</td>
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<tr>
<td>Head of Student Teaching</td>
<td>$9,120</td>
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**Total, Salaries**

<table>
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<tr>
<th></th>
<th>Value</th>
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<tr>
<td>Accounts</td>
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<td></td>
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<tr>
<td>Total, Salaries</td>
<td>(14,870)</td>
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<tr>
<td>Wages</td>
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<td>Total, Salaries and Wages</td>
<td>(15,897)</td>
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### Cooperative Investigations

**TRUST — STATE SUPERINTENDENT OF PUBLIC INSTRUCTION — SANFORD**

<table>
<thead>
<tr>
<th>Account Number</th>
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<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>911248812</td>
<td>I. C. W. Sanford</td>
<td>Coordinator of Teacher Education</td>
<td>ZBY50 $5,750</td>
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</table>

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Coordinator of Teacher Education</td>
<td>$5,750</td>
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</tbody>
</table>

**Total, Administration**

<table>
<thead>
<tr>
<th></th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Accounts</td>
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<td></td>
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<tr>
<td>Total, Administration</td>
<td>$26,068</td>
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</table>

### Placement and Follow-Up

<table>
<thead>
<tr>
<th>Account Number</th>
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<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>001249000</td>
<td>I. J. L. Trump</td>
<td>Head of Teacher Placement</td>
<td>BY $9,200</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Professor of Education</td>
<td>AY</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(On leave with pay semester I)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>H. D. Trimble</td>
<td>Associate Professor of Education</td>
<td>AY</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(On disability leave — University Retirement System)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3. G. F. Anderson</td>
<td>Assistant Professor of Education</td>
<td>BY</td>
</tr>
<tr>
<td></td>
<td>4. 1.50 Part-time Assistants</td>
<td></td>
<td>DY</td>
</tr>
</tbody>
</table>

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professor of Education</td>
<td>$9,200</td>
</tr>
<tr>
<td>Associate Professor of Education</td>
<td></td>
</tr>
<tr>
<td>Assistant Professor of Education</td>
<td>$6,100</td>
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<tr>
<td>Part-time Assistants</td>
<td>$4,900</td>
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</tbody>
</table>

**Total, Salaries**

<table>
<thead>
<tr>
<th></th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Accounts</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>(34,372)</td>
</tr>
<tr>
<td>Wages</td>
<td>2,500</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>(36,872)</td>
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### Teacher Training Counseling

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Coordinator</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>001249100</td>
<td>G. C. Finlay</td>
<td>Head of Counseling Service</td>
<td>ZBY50 $3,525</td>
</tr>
<tr>
<td></td>
<td>H. J. Fuller</td>
<td>Counselor</td>
<td>ZD15 $1,200</td>
</tr>
<tr>
<td></td>
<td>Severina E. Nelson</td>
<td>Counselor</td>
<td>ZD20 $1,300</td>
</tr>
<tr>
<td></td>
<td>H. A. Schultz</td>
<td>Counselor</td>
<td>ZD17 $1,170</td>
</tr>
<tr>
<td></td>
<td>A. E. Florio</td>
<td>Counselor</td>
<td>ZD50 $3,350</td>
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<tr>
<td></td>
<td>J. N. Hook</td>
<td>Counselor</td>
<td>ZD25 $1,600</td>
</tr>
<tr>
<td></td>
<td>R. H. Johnson</td>
<td>Counselor</td>
<td>ZD50 $3,350</td>
</tr>
<tr>
<td></td>
<td>Mary E. Mather</td>
<td>Counselor</td>
<td>ZD20 $1,300</td>
</tr>
<tr>
<td></td>
<td>Velma K. Wilson</td>
<td>Counselor</td>
<td>ZD33 $1,682</td>
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<tr>
<td></td>
<td>K. A. Windesheim</td>
<td>Counselor</td>
<td>ZD15 $885</td>
</tr>
<tr>
<td></td>
<td>Nancy E. Houston</td>
<td>Counselor</td>
<td>ZD20 $890</td>
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<tr>
<td></td>
<td>Colleen Kirk</td>
<td>Counselor</td>
<td>ZB17 $800</td>
</tr>
<tr>
<td></td>
<td>A. H. Krebs</td>
<td>Counselor</td>
<td>ZDY50 $2,880</td>
</tr>
<tr>
<td></td>
<td>Wolfgang Kuhn</td>
<td>Counselor</td>
<td>ZD17 $900</td>
</tr>
<tr>
<td></td>
<td>Enid Schnauber</td>
<td>Counselor</td>
<td>ZD25 $1,224</td>
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<tr>
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<td>R. M. Sutton</td>
<td>Counselor</td>
<td>ZD20 $1,000</td>
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</table>
UNIVERSITY OF ILLINOIS

1953

17. Counselor ZD22 $ 1 010
18. G. W. Fielder, Jr., Counselor DY50 $ 2 610
19. A. W. Humphreys, Counselor ZD17 $ 680
20. Counselor and Instructor in Education D50 $ 2 000
21. 0.33 Part-time Assistants DY $ 1 100
22. 1.00 Part-time Assistants E $ 2 700
Total, Salaries (37 356)
Wages $ 100
Total, Salaries and Wages (37 356)
Expense
Total, Teacher Training Counseling $ 37 456

University High School

Account Number 001240200
1. C. M. Allen, Principal BY] $ 8 800
   Professor of Education AY)
2. D. W. Snader, Professor of Education A
3. Max Beberman, Assistant Professor of Education... B 5 100
4. Alice N. Fedder, Assistant Professor of Library Science ZBY
5. C. R. Hill, Assistant Professor of Industrial Education D50 $ 2 420
6. F. C. Proff, Assistant Professor of Education B $ 4 750
7. Assistant Professor of Education B $ 5 000
8. Assistant Professor of Education B $ 5 000
9. Assistant Professor of Education... D60 $ 3 000
10. Frances D. Wilson, Instructor in Education, Emerita R
11. R. K. Brown, Instructor in Education... D $ 4 450
12. Pauline E. Changnon, Instructor in Education D $ 4 000
13. E. W. Goessling, Instructor in Education D65 $ 2 600
14. J. W. Hanson, Instructor in Education D $ 4 720
15. A. D. Lacky, Instructor in Education D $ 5 000
16. Geraldine LaRocque, Instructor in Education D $ 4 000
17. J. J. Laska, Instructor in Education D $ 4 400
18. L. E. McCleary, Instructor in Education D $ 4 200
19. R. E. Potter, Instructor in Education D50 $ 2 080
20. Meriam L. Rosen, Instructor in Education D $ 4 000
21. E. I. Rubendall, Instructor in Education D $ 4 000
22. W. H. Schuetz, Instructor in Education D $ 4 600
23. Elizabeth J. Simpson, Instructor in Education... D50 $ 2 375
24. W. L. Winnett, Instructor in Education... D $ 4 260
25. Instructor in Education in Education... D25 $ 1 000
26. Instructor in Education D25 $ 1 000
27. Instructor in Education... D50 $ 2 000
28. Instructor in Education... D50 $ 2 000
29. Jessie F. Morisato, Assistant in Education E $ 3 800
30. 0.83 Part-time Assistants E $ 3 080
Nonacademic Salaries Total, Salaries (120 365)
Wages $ 670
Total, Salaries and Wages (121 035)
Expense $ 6 000
Equipment $ 2 500
Total, Expense and Equipment (8 500)
Total, University High School $129 535

General

Bureau of Educational Research

Account Number 001240600
1. W. P. McLure, Director BY] $ 9 600
   Professor of Education AY)
2. W. S. Monroe, Distinguished Professor of Education Emeritus R
3. A. W. Clevenger, Professor of Education ZA75 $ 5 850
4. F. G. Cornell, Professor of Education .......................... AY 11 830
5. L. J. Cronbach, Professor of Education .......................... AY 10 350
6. Celia B. Stendler, Professor of Education .......................... AY 8 650
(On leave with pay for six months from August 1, 1953)
7. M. R. Sumption, Professor of Education .......................... AY 8 900
8. D. P. Ausubel, Associate Professor of Education .................. AY 7 300
9. N. L. Gage, Associate Professor of Education .................. AY 7 580
10. Murray Horwitz, Associate Professor of Education .......... AY 6 900
11. W. W. Charters, Jr., Assistant Professor of Education ........ BY 6 000
12. 2.50 Part-time Assistants ........................................... DY 8 400
Nonacademic Salaries .................................................. 11 550
Total, Salaries .......................................................... (112 910)
Wages ................................................................. 4 500
Total, Salaries and Wages ............................................. (108 410)
Expense ............................................................... 7 460
Equipment ............................................................. 100
Total, Expense and Equipment ........................................ (7 560)
Total, Bureau of Educational Research—General ..................... $114 970

Educational Surveys Revolving
Account Number 111249620
1. J. L. Landes, Assistant Professor .......................... DY 5 400
2. H. I. Wigderson, Instructor ................................. DY 4 200
3. 0.50 Part-time Assistants ................................. DY 4 000
Nonacademic Salaries .................................................. 3 060
Total, Salaries .......................................................... (18 335)
Wages ................................................................. 1 500
Total, Salaries and Wages ............................................. (16 835)
Expense ............................................................... 3 000
Total, Educational Surveys Revolving ................................ $ 22 835

Unit on Evaluation
Account Number 001249700
1. J. T. Hastings, University Examiner, Technical Director, and Professor of Education .......................... AY 8 000
2. D. R. Krathwohl, Assistant Professor .......................... BY 7 000
3. 1.00 Part-time Assistants ................................. DY 3 300
Nonacademic Salaries .................................................. 8 700
Total, Salaries .......................................................... (27 000)
Wages ................................................................. 200
Total, Salaries and Wages ............................................. (26 800)
Expense ............................................................... 1 700
Equipment ............................................................. 100
Total, Expense and Equipment ........................................ (1 800)
Total, Unit on Evaluation .................................................. $ 20 000

High School Testing Revolving
Account Number 111249730
Nonacademic Salaries .................................................. $ 4 440
Wages .................................................................... 10 560
Total, Salaries and Wages ............................................. (15 000)
Expense ..................................................................... 10 000
Total, High School Testing Revolving ................................ $ 25 000

Institute for Research on Exceptional Children
Account Number 001249800
1. S. A. Kirk, Director ................................. ZDY75 $ 8 210
2. William Sloan, Research Associate .......................... DY ..........................
(Paid by State Department of Public Welfare)
3. T. E. Newland, Associate Professor .......................... ZA25 1 690
## COLLEGE OF FINE AND APPLIED ARTS

### Summary

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### Administration

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<td>C. E. Palmer, Associate Dean</td>
<td>ZDY50</td>
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Account Number 001350200

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<td>3. F. M. Lescher, Professor of Architectural Construction</td>
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<td>4. C. S. Eggle, Professor of Architectural Design</td>
<td>7 300</td>
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<tr>
<td>5. Gabriel Guevrekian, Professor of Architectural Design</td>
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<tr>
<td>6. G. S. Keith, Professor of Architectural Design</td>
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<td>7. W. S. Kinne, Jr., Professor of Architectural Construction</td>
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<td>8. A. K. Laing, Professor of the History of Architecture</td>
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<td>9. J. T. Lendrum, Professor</td>
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<tr>
<td>10. D. B. Lindsay, Professor of Architectural Design</td>
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<tr>
<td>11. E. I. Love, Professor of Architectural Design</td>
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<td>12. N. D. Morgan, Professor of Architectural Engineering</td>
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<td>13. Rexford Newcomb, Professor of the History of Architecture</td>
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<td>14. C. E. Palmer, Professor of Architectural Engineering</td>
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<tr>
<td>15. A. M. Richardson, Professor</td>
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<tr>
<td>16. E. F. Toth, Professor of Building Structures</td>
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<tr>
<td>17. A. R. Williams, Professor of Architectural Design</td>
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<tr>
<td>18. Professor of Building Structures</td>
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<tr>
<td>19. G. T. Clayton, Associate Professor of Architectural Construction</td>
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<td>20. W. M. Johnson, Associate Professor of Drawing</td>
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<td>21. R. A. Jones, Research Associate Professor</td>
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<tr>
<td>22. R. P. Link, Associate Professor of Building Structures</td>
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<tr>
<td>23. T. E. O'Donnell, Associate Professor of the History of Architecture</td>
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<td>24. R. J. Smith, Associate Professor of Architectural Design</td>
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<td>25. W. N. Womelsdorf, Associate Professor of Architectural Construction</td>
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<td>26. J. W. Wood, Associate Professor of Architectural Design</td>
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<td>27. J. S. Baker, Assistant Professor of Architectural Design</td>
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<td>29. E. M. Farnham, Assistant Professor of Architectural Design</td>
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<td>31. C. B. Looker, Jr., Assistant Professor of Architectural Design</td>
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<td>32. F. D. Miles, Assistant Professor of Architectural Design</td>
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<tr>
<td>35. F. P. Brotherton, Instructor</td>
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<tr>
<td>36. H. C. Edwards, Instructor</td>
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**Nonacademic Salaries**

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<th>Salary</th>
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<td>39. J. A. J. Prestridge, Assistant Professor of Architectural Design</td>
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<td>34. J. G. Replinger, Assistant Professor</td>
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<tr>
<td>35. F. P. Brotherton, Instructor</td>
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<td>36. H. C. Edwards, Instructor</td>
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<td>38. Instructor in Architectural Design</td>
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<td>39. 4.00 Part-time Assistants</td>
<td>10 800</td>
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**Total, Salaries**

- (217 400)

**Wages**

- (218 100)**
# University of Illinois

### 1953

## Account Number 001350400

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<td>3</td>
<td>C. E. Bradbury, Professor</td>
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<td>C. V. Donovan, Professor</td>
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<td>5</td>
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*(From salary balances semester I only)*

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<td>11</td>
<td>J. R. Shipley, Professor</td>
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<td>12</td>
<td>Louise M. Woodrooffe, Professor</td>
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<td>13</td>
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*(Paid from item 5)*

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## Nonacademic Salaries

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## Expense

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## City Planning and Landscape Architecture

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<td>3</td>
<td>Harland Bartholomew, Professor of Civic Design</td>
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<tr>
<td>4</td>
<td>K. B. Lohmann, Professor of City and Regional Planning</td>
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1. D. A. Braman, Director, Professor ....................... BY75 $4,400; B25 $1,260)
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3. A. A. Harding, Professor, Emeritus ....................... RA $ 7 150
4. G. F. Schwartz, Professor, Emeritus .......................
5. Stanley Fletcher, Professor .............................. A $ 7 550
6. B. R. Foote, Professor ....................................... A $ 7 700
7. M. H. Hindsley, Professor ................................. A $ 7 600
8. Hubert Kessler, Professor ................................... A $ 7 500
9. J. M. Kuypers, Professor .................................... A $ 8 250
10. R. H. Miles, Professor ........................................ A $ 7 550
11. Paul Rolland, Professor ...................................... A $ 6 720
12. Sherman Schoonmaker, Professor ......................... A $ 7 250
13. Jane C. Watt, Professor ...................................... A $ 6 300
14. Paul Young, Professor ........................................ A $ 7 500
15. Dorothy E. Bowen, Associate Professor .................. A $ 5 800
16. B. M. Goodman, Associate Professor .................... A601 $ 6 800
17. LeRoy Hamp, Associate Professor ......................... A $ 5 800
18. King Kellogg, Associate Professor ......................... A $ 5 700
19. Wolfgang Kuhn, Associate Professor ..................... ZA33 $ 1 800
20. Charles Leonhard, Associate Professor .................. A $ 8 000
21. J. P. Painter, Associate Professor ....................... ZAY $ 4 685
22. P. S. Pettinga, Associate Professor ..................... ZA75 $ 4 685
23. Burrill Phillips, Associate Professor .................... A $ 7 500
24. W. L. Roosa, Associate Professor ......................... A $ 5 750
25. H. C. Schmitt, Associate Professor ..................... A601 $ 6 050
26. H. O. Sexton, Associate Professor ....................... ZA75 $ 4 425
27. Soulima Stravinsky, Associate Professor ................. A $ 6 700
28. R. H. Swenson, Associate Professor ..................... A601 $ 6 050
29. Edith M. Usry, Associate Professor ..................... A $ 5 850
30. G. R. Waller, Associate Professor ....................... ZA50 $ 3 250
31. E. H. Weigel, Associate Professor ....................... A $ 5 700
32. Velma K. Wilson, Associate Professor .................. ZA67 $ 4 018
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<td>Beth Bradley</td>
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<td>Dorothy E. Clark</td>
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<td>J. C. Garvey</td>
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<tr>
<td>P. W. Price</td>
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<tr>
<td>Claire L. Richards</td>
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<tr>
<td>T. S. Richardson</td>
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<tr>
<td>L. A. Starr</td>
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<tr>
<td>Miriam B. Stewart</td>
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<tr>
<td>Grace E. Wilson</td>
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<tr>
<td>Binkerd</td>
<td>Assistant Professor</td>
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<tr>
<td>Kathryn J. Sutherlin</td>
<td>Associate Professor</td>
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(On disability leave — University Retirement System)

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<th>Name</th>
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<th>1953 Salary</th>
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<tr>
<td>C. O. DeLaney</td>
<td>Instructor</td>
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<tr>
<td>L. T. Fredrickson</td>
<td>Instructor</td>
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</tr>
<tr>
<td>Thomas Holden</td>
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<tr>
<td>B. B. Johnston, Jr.</td>
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<td>ZD67</td>
<td>2083</td>
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<td>E. J. Krolick</td>
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<td>——</td>
<td>Instructor</td>
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<td>Otto Kinkeldey</td>
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<tr>
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<td>5.75 Part-time Assistants</td>
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Nonacademic Salaries

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<td>30 063</td>
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Wages

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<th>Total, School of Music</th>
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<tr>
<td>3 500</td>
<td>$410 039</td>
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University of Illinois Bands

Account Number 001351200

1. M. H. Hindsley, Director, ZBY67 $ 7 110
2. A. A. Harding, Director, Emeritus, R 5 450
3. E. D. Kisinger, Assistant Director, ZB67 5 000
4. ——, Assistant to Director, BY67 4 700
5. H. O. Sexton, Associate Professor, ZA25 1 475
6. A. J. McDowell, Assistant Professor, ZB25 1 350
7. P. W. Price, Assistant Professor, ZB25 1 250
8. 0.25 Part-time Assistants, E 675

Nonacademic Salaries

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<thead>
<tr>
<th>Total, Salaries</th>
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Wages

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<th>Total, School of Music</th>
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</thead>
<tbody>
<tr>
<td>3 150</td>
<td>$410 039</td>
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Expense .................................................. 5 000
Band Scholarships and Commencement Exercises .......... 6 000
Equipment .............................................. 5 000
Total, Expense and Equipment .................................. (10 000)
Total, University of Illinois Bands .......................... $ 42 830

University of Illinois Bands Revolving
Account Number 111351220
Expense ................................................ 2 000
Total, University of Illinois Bands Revolving .............. $ 2 000

Bureau of Community Planning
Account Number 001351800
1. Rexford Newcomb, Director .......................... ZBY
   Community Consultant .................................... ZAY
2. D. H. Morgan, Professor ............................... BY
3. V. A. Hyde, Associate Professor .......................... ZAY
4. P. H. Lewis, Jr., Instructor ............................. ZDY
   (On leave without pay from September 1, 1953 to June 30, 1954)
Nonacademic Salaries .................................. 2 880
Total, Salaries ........................................ (22 180)
Wages .......................................................... 350
Total, Salaries and Wages ................................ (22 530)
Expense ...................................................... 3 000
Total, Bureau of Community Planning ......................... $ 25 530

SCHOOL OF PHYSICAL EDUCATION

Summary

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<th>Other</th>
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<tr>
<td>Physical Education for Men</td>
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<td>22 150</td>
<td>257 138</td>
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<tr>
<td>Student Rehabilitation Center</td>
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<td>9 450</td>
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<td>Physical Education for Women</td>
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Expendable Gift and Endowment Funds

Organized Research (gifts)
Estimated new projects and renewals .................. $100
Total, Trust Funds ................................ $100

Administration

Account Number 001652000
1. S. C. Staley, Director .......................... ZBY $ 12 250
2. A. C. Moore, Jr., Assistant to the Director .......... ZDY $ 3 375
Nonacademic Salaries ................................ 3 660
Total, Salaries ......................................... (19 285)
Wages ...................................................... 800
Total, Salaries and Wages ................................ (20 085)
Expense .................................................... 1 200
Equipment ................................................. 200
Total, Expense and Equipment ............................ (1 400)
Total, Administration ................................ $ 21 485

Physical Education for Men

Account Number 001652200
1. S. C. Staley, Professor and Head of Department .... ZAY
2. R. C. Zuppke, Professor, Emeritus .................. R
3. C. K. Brightbill, Professor.......................... A $ 10 200
4. T. K. Cureton, Jr., Professor.......................... A 9 700
5. H. S. Hoyman, Professor.......................... A 9 600
6. C. O. Jackson, Professor.......................... A 7 600
7. D. R. Mills, Professor.......................... A13 2 000
(Also $15,000 from Athletic Association)
8. G. T. Stafford, Professor.......................... ZA75 6 150
9. F. E. Boys, Associate Professor.................... AY 9 700
10. Raymond Eliot, Associate Professor................ A13 2 000
(Also $14,000 from Athletic Association)
11. A. E. Florio, Associate Professor................ ZA50 3 350
12. A. W. Hubbard, Associate Professor............... A 6 400
13. B. A. Ingwersen, Associate Professor............. A25 1 625
(Also $10,275 from Athletic Association)
14. R. H. Johnson, Associate Professor................. ZA50 3 350
15. H. E. Kenney, Associate Professor............... A 7 600
16. A. V. Sapora, Associate Professor............... A 6 500
17. H. J. Braun, Assistant Professor................. D50 2 400
(Also $4,300 from Athletic Association)
18. H. A. Combes, Assistant Professor................ B25 1 200
(Also $7,800 from Athletic Association)
19. R. E. Fletcher, Assistant Professor.............. B50 2 400
(Also $6,800 from Athletic Association)
20. M. R. Garret, Assistant Professor............... D70 3 250
(Also $1,750 from Athletic Association)
21. W. J. Huffman, Assistant Professor............. ZB 1 200
22. L. T. Johnson, Assistant Professor............... B25 1 200
(Also $8,400 from Athletic Association)
23. A. B. Klingel, Assistant Professor.............. D25 1 425
(Also $6,325 from Athletic Association)
24. H. C. Paterson, Assistant Professor............ B 5 300
25. B. R. Patterson, Assistant Professor............ B25 1 300
(Also $4,800 from Athletic Association)
26. C. P. Pond, Assistant Professor................ D75 4 200
(Also $1,700 from Athletic Association)
27. W. E. Randall, Jr., Assistant Professor......... B 5 300
28. A. H. Seidler, Assistant Professor............ D 4 800
29. R. E. Shelton, Assistant Professor............ B 5 900
30. W. D. Van Huss, Assistant Professor........... D 5 100
31. H. L. Gill, Associate, Emeritus................ RA 1 200
(Paid by Athletic Association)
32. E. J. Manley, Associate.......................... D70 3 400
33. J. L. Breen, Instructor.......................... ZD75 3 338
34. L. P. Eilbracht, Instructor....................... D12 800
(Also $6,700 from Athletic Association)
35. M. H. Eyler, Instructor.......................... D 4 000
36. W. W. Heusner, Jr., Instructor................ D50 1 650
37. R. B. King, Instructor............................. D38 1 165
(Also $6,835 from Athletic Association)
38. T. F. Krizan, Instructor........................... D 4 200
39. J. C. MacLeay, Instructor........................ D50 1 650
40. A. C. Moore, Jr., Instructor.................... ZD25 1 025
41. R. H. Polindorf, Instructor..................... D 4 900
42. H. J. Weddle, Instructor........................... D 4 000
43. Louis Agase, Assistant.......................... E25 750
(Also $4,300 from Athletic Association)
44. B. L. Beck, Assistant........................... E 3 800
45. Melvin Brewer, Assistant........................ E25 750
(Also $6,750 from Athletic Association)
46. C. G. Purvis, Assistant.......................... E25 700
(Also $5,300 from Athletic Association)
### Equipment, Expense, and Wages

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### Nonacademic Salaries

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### Equipment, Expense, and Wages

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### Total, Expense and Equipment

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### Student Rehabilitation Center

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### Total, Salaries and Wages

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### Total, Expense and Equipment

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### Total, Student Rehabilitation Center

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### Physical Education for Women

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### Total, Salaries and Wages

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### Total, Expense and Equipment

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### Total, Physical Education for Women

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**Board of Trustees**

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COLLEGE OF LAW

Summary

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<th>Other Expense</th>
<th>Total Expense</th>
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<tr>
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<td>Total, Law</td>
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<td>$24,600</td>
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Account Number 002053000

1. A. J. Harno, Dean
   Professor...BY
   Assistant Professor...AY...$15,950

2. Frederick Green, Professor, Emeritus
   Professor...RA

3. W. E. Britton, Professor
   A...13,300

4. K. S. Cartlton, Professor
   A...9,200

5. E. W. Cleary, Professor
   A...13,300

6. R. G. Cohn, Professor
   A...10,500

(Includes service to the University Retirement System)

7. A. F. Conard, Professor
   A...10,500

8. J. E. Cribbet, Professor
   A...10,000

9. G. W. Goble, Professor
   A...13,300

(Includes service to the University Retirement System)

10. H. W. Holt, Professor
    A...9,500

11. R. F. Lesemann, Professor
    ZAY

12. M. I. Schnebly, Professor
    A...13,300

13. R. N. Sullivan, Professor
    A...13,300

( Includes service to the University Civil Service System)

14. W. L. Summers, Professor
    A...13,300

15. J. G. Thomas, Professor
    A33

16. G. B. Weisiger, Professor
    A...9,700

17. J. N. Young, Professor
    A...10,000

18. C. H. Bowman, Associate Professor
    A...7,800

19. R. J. Faletti, Assistant Professor
    B...7,000

20. Emma J. Hughes, Assistant Editor with rank of Assistant
    DY...3,350

Nonacademic Salaries

Total, Salaries...$14,670

Wages...

Total, Salaries and Wages...$201,570

Expense...

Expense, Law Scholarships...

Expense, Law Fellowships...

Equipment...

Total, Expense and Equipment...$24,600

Total, Law...

$226,170

COLLEGE OF VETERINARY MEDICINE

Summary

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<tbody>
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<td>Veterinary Clinical Medicine</td>
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<tr>
<td>Veterinary Anatomy and Histology</td>
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<tr>
<td>Veterinary Pathology and Hygiene</td>
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<tr>
<td>Veterinary Physiology and Pharmacology</td>
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<tr>
<td>Sub-Total</td>
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<td>(27,850)</td>
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<td>Veterinary Clinic Revolving</td>
<td>9,300</td>
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<tr>
<td>Total, Veterinary Medicine</td>
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United States Government Contracts and Indirect Costs Recovered

Organized Research

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Administration

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<td>2. N. D. Levine, Assistant to the Dean</td>
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<tr>
<td>3. _ _, Assistant Editor with rank of Instructor</td>
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<tr>
<td>4. _ _, Medical Illustrator</td>
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<tr>
<td>Nonacademic Salaries</td>
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Veterinary Anatomy and Histology

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<tr>
<td>2. H. J. Morgan, Instructor</td>
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<tr>
<td>3. Elizabeth J. Reeves, Instructor</td>
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<td>4. A. H. Safanie, Instructor</td>
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Veterinary Clinical Medicine

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<td>1. L. E. Boley, Professor and Head of Department</td>
<td>$9,500</td>
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<tr>
<td>2. R. D. Hatch, Associate Professor</td>
<td>$7,700</td>
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<td>3. Harry Jr. Hardenbrook, Assistant Professor</td>
<td>$7,250</td>
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<td>4. R. E. Witter, Assistant Professor</td>
<td>$7,250</td>
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<td>5. L. R. Bain, Instructor</td>
<td>$6,450</td>
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<td>6. R. F. Butzow, Instructor</td>
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<tr>
<td>7. Dragutin Maksic, Instructor</td>
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<tr>
<td>8. A. G. Schiller, Instructor</td>
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<td>9. _ _, Instructor</td>
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<td>Total, Expense and Equipment</td>
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Veterinary Clinic Revolving

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<td>2. Dragutin Maksic, Instructor</td>
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Veterinary Pathology and Hygiene

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<tr>
<td>1. Robert Graham, Professor and Head of Department</td>
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<tr>
<td>2. J. O. Alberts, Professor</td>
<td>$5,200</td>
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3. P. D. Beamer, Professor ............... ZAY73 $5,775
4. N. D. Levine, Professor of Veterinary Parasitology ....... ZAY67 $5,250
5. C. C. Morrill, Professor ............... ZAY70 $6,510
6. Ethel McNeil, Associate Professor ......... ZAY25 $1,625
7. H. S. Bryan, Assistant Professor ......... ZBY70 $4,830
8. O. D. Grace, Assistant Professor ......... ZBY $2,650
9. M. E. Mansfield, Assistant Professor of Veterinary Extension .......... ZBY $2,650
10. H. E. Rhoades, Assistant Professor ......... ZBY40 $2,720
11. G. T. Woods, Assistant Professor of Veterinary Extension ............... ZBY10 $2,650
12. P. R. Allen, Instructor ..................... DY $4,200
13. P. B. Barto, Instructor ..................... DY $5,500
14. L. E. Hanson, Instructor ..................... ZDY10 $600
15. A. M. Watrach, Instructor ............... DY $4,200
16. F. H. White, Instructor ..................... DY $4,300
17. D. A. Willigan, Instructor ............... DY $4,500
18. Virginia Ivens, Assistant .................... DY $3,400
19. Marian Norwich, Assistant .................. DY $4,000
20. 0.50 Part-time Assistants .................. DY $2,500

Total, Salaries ................................ $(71,293)

Expense ................................ $8,500
Equipment ................................ $1,625

Total, Expense and Equipment ................. $(81,428)

Total, Veterinary Pathology and Hygiene .......... $82,443

Veterinary Physiology and Pharmacology
Account Number 002255600
1. Jesse Sampson, Professor and Head of Department ........ ZAY70 $6,510
2. C. K. Whitehead, Professor .................. ZAY
3. R. P. Link, Associate Professor ................ ZAY90 $6,930
4. L. E. McDonald, Jr., Assistant Professor .......... ZBY50 $3,250
5. E. F. Reber, Assistant Professor ............... ZBY10 $620

Total, Salaries ................................ $(17,310)

Expense ................................ $1,400
Equipment ................................ $1,000

Total, Expense and Equipment ................. $(2,400)

Total, Veterinary Physiology and Pharmacology .......... $19,710

DIVISION OF COMMUNICATIONS

Summary

<table>
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<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Instruction and Departmental Research</td>
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<tr>
<td>Administration ...........</td>
<td>$19,500</td>
<td>$2,000</td>
<td>$21,500</td>
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<tr>
<td>School of Journalism and Communications ..........</td>
<td>$131,794</td>
<td>$9,520</td>
<td>$141,314</td>
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<td>Library School ...........</td>
<td>72,752</td>
<td>5,240</td>
<td>78,002</td>
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<td><strong>Sub-Total</strong> ..........</td>
<td>(224,056)</td>
<td>(16,760)</td>
<td>(240,816)</td>
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<td>Library Trends Revolving</td>
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<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(224,056)</td>
<td>(24,260)</td>
<td>(248,316)</td>
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Organized Research
Institute of Communications Research .......... $24,000 $2,655 $26,655

Extension and Public Service
Broadcasting
Director’s Office ............... 7,390 $1,000 $8,390
Radio Station .................. 98,182 $36,500 $134,682

Television-Motion Pictures
General .................. 33,652 $11,960 $45,612
Broadcasting and Equipment ....... 24,000 $24,000

**Sub-Total, Broadcasting** ........ (139,224) (73,460) (212,684)

University Press Revolving .......... 30,000 $30,000

**Total, Extension and Public Service** .... (139,224) (103,460) (242,684)
### Summary (Concluded)

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<tr>
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<th>Salaries and Wages</th>
<th>Other Expense</th>
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<td>51,600</td>
<td>117,915</td>
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<td>Public Relations</td>
<td>24,506</td>
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<td>Alumni Relations and Records</td>
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<td>University of Illinois Foundation</td>
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**Total, Administration and General** (127,303) (97,715) (225,018)

<table>
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<tr>
<th>Other Expense Total</th>
<th>$514,583</th>
<th>$228,090</th>
<th>$742,673</th>
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<td>United States Government Contracts and Indirect Costs Recovered</td>
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<td>Organized Research Estimated new projects and renewals</td>
<td>38,000</td>
<td>2,000</td>
<td>80,000</td>
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**Total, Trust Funds** (514,583) (228,090) (742,673)

### Expendable Gift Funds

Organized Research

Estimated new projects and renewals

- Estimated new projects and renewals | $38,000 | $42,000 | $80,000 |

**Total, Trust Funds** (514,583) (228,090) (742,673)

### Administration

Account Number 002556000

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<th>Name</th>
<th>Position</th>
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<tr>
<td>Wilbur Schramm</td>
<td>Dean</td>
<td>ZBY</td>
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<td>C. E. Swanson</td>
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**Total, Salaries** (2,500) (19,500)

**Total, Administration** | $21,500 |

### Institute of Communications Research

Account Number 002556400

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<tr>
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<tr>
<td>J. W. Albig</td>
<td>Professor of Sociology</td>
<td>ZA</td>
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<tr>
<td>C. E. Osgood</td>
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<td>C. H. Sandage</td>
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<td>F. S. Siebert</td>
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<td>D. W. Smythe</td>
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<td>J. E. Bachelder</td>
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**Total, Salaries** (23,500)

**Total, Salaries and Wages** | 500 |

**Total, Institute of Communications Research** | $26,655 |

### Cooperative Investigations

**Trust - U.S. Air Force 18-600-335**

Account Number 922556419

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<td>Clifford Christensen</td>
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<td>K. E. Stordahl</td>
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**Total, Salaries** (6,300) (24,000)

**Total, Institute of Communications Research** | $26,655 |

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Account Number 002557000

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<td>Professor</td>
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<tr>
<td>O. C. Leiter</td>
<td>Professor, Emeritus</td>
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<td>R. R. Barlow</td>
<td>Professor</td>
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<td>L. W. Murphy</td>
<td>Professor</td>
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<td>7,800</td>
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<tr>
<td>Arne Rae</td>
<td>Professor</td>
<td>A</td>
<td>7,300</td>
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<tr>
<td>C. H. Sandage</td>
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<td>D. E. Brown</td>
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<td>Quincy Howe, Associate Professor</td>
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<td>R. B. Hudson, Associate Professor</td>
<td>ZAY40</td>
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<td>L. W. McClure, Associate Professor</td>
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<td>J. T. Trebilcock, Associate Professor</td>
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<td>13.</td>
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<td>I. C. Sutton, Assistant Professor</td>
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<td>J. W. Jensen, Instructor</td>
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<td>22.</td>
<td>T. B. Peterson, Instructor</td>
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<td>R. L. Rider, Instructor</td>
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<td>H. W. Sargent, Instructor</td>
<td>D75</td>
<td>4 250</td>
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<td>25.</td>
<td>F. B. Senger, instructor</td>
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<td>26.</td>
<td>A. E. Strang, Instructor</td>
<td>D50</td>
<td>2 760</td>
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<td>27.</td>
<td>I. W. Cole, Assistant to Director</td>
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<td>Wages</td>
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<tr>
<td>Total, Expense and Equipment</td>
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<td>Total, School of Journalism and Communications</td>
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### Library School

Account Number 002557200

| 1. | R. B. Downs, Director | ZBY} | .... |
| 2. | P. L. Windsor, Director and Professor, Emeritus | AY | |
| 3. | Anne M. Boyd, Professor, Emerita | RA | |
| 4. | L. W. Dunlap, Professor | ZAY | |
| 5. | A. H. Lancour, Associate Director, Emerita | BY} | $ 9 500 |
| 6. | Ethel Bond, Associate Professor, Emerita | R | |
| 7. | L. E. Bamber, Associate Professor | ZAY | |
| 8. | D. A. Brown, Associate Professor | ZAY | |
| 9. | Bernita J. Davies, Associate Professor | ZAY | |
| 10. | Thelma Eaton, Associate Professor | A | 6 300 |
| 11. | Harold Goldstein, Visiting Associate Professor (Semester II) | G | (2 930) |
| 12. | Marian Harman, Associate Professor | ZAY | |
| 13. | Frances B. Jenkins, Associate Professor | A | 6 300 |
| 14. | D. K. Maxfield, Associate Professor | AY | |
| 15. | Cerilla E. Saylor, Associate Professor | ZAY | |
| 16. | C. W. Stone, Associate Professor | A | 5 800 |
| (On leave without pay for one year from March 1, 1954) | | |
| 17. | D. E. Strout, Associate Professor | B | 6 200 |
| (See Chicago Undergraduate Division) | | |
| 18. | Wilma Troxel, Associate Professor | AY | |
22. Joseph Allen, Assistant Professor .... ZBY
23. Hilda J. Alseth, Assistant Professor .... ZBY
24. Alice N. Fedder, Assistant Professor .... ZBY
25. Marie M. Hostetter, Assistant Professor .... B $ 500
26. W. V. Jackson, Assistant Professor .... ZBY
27. Alice Lohrer, Assistant Professor .... B $ 500
(On leave with pay semester I)
28. T. E. Ratcliffe, Jr., Assistant Professor .... ZBY
29. W. H. Scott, Assistant Professor .... BY
(See Chicago Undergraduate Division)
30. Nelle M. Signor, Assistant Professor .... ZBY
31. Helen M. Welch, Assistant Professor .... ZBY
32. L. W. Anderson, Instructor .... DY
(See Chicago Undergraduate Division)
33. Mrs. Thelma C. Bird, Instructor .... DY
(See Chicago Undergraduate Division)
34. Carolyn Cunningham, Instructor .... ZDY
(See Chicago Undergraduate Division)
35. Donna D. Finger, Instructor .... ZDY
36. Dola L. James, Instructor .... ZD50 $ 2,400
37. Velva J. Osborn, Instructor .... DY
(See Chicago Undergraduate Division)
38. R. J. Shepherd, Instructor .... DY
(See Chicago Undergraduate Division)
39. Jane S. Stable, Instructor .... DY
(See Chicago Undergraduate Division)
40. B. M. Woods, Instructor .... ZDY
41. W. S. Yenawine, Instructor .... ZDY
42. 1.50 Part-time Assistants .... E $ 4,200
43. 0.50 Part-time Assistants .... E $ 1,400
Nonacademic Salaries ..... 13,602
Total, Salaries ...... (72,762)
Expense .......... 5,040
Equipment ......... 200
Total, Expense and Equipment .... (5,240)
Total, Library School .... $ 78,002

Library Trends Revolving
Account Number 112557280
Expense .... $ 7,500
Total, Library Trends, Revolving .... $ 7,500

Broadcasting

Administration
Account Number 002558000  
I. R. B. Hudson, Director .... ZDY60 $ 6,340
Nonacademic Salaries ..... 1,050
Total, Salaries ...... (7,390)
Expense .......... 1,000
Total, Administration .... $ 8,390

Trust—Kellogg Foundation Tape Network
Account Number 912558027  
I. H. J. Skornia, Director .... DY $ 10,000

Radio Station
Account Number 002558400  
1. F. E. Schooley, Station Manager .... ZBY75 $ 6,150
2. D. E. Brown, News Supervisor .... ZDY50 $ 3,610
3. Quincy Howe, News Analyst .... ZD40 $ 3,396
4. H. V. Cordier, Producer .... ZD25 $ 1,310
Nonacademic Salaries ..... 79,946
Total, Salaries ...... (94,412)
Wages ................................................................. 3 770  
   Total, Salaries and Wages ................................ (98 182)  
Expense ............................................................. 32 000  
Equipment ................................................................ 4 500  
   Total, Expense and Equipment ................................ (59 900)  
   Total, Radio Station .............................................. $134 682

Television-Motion Pictures
Account Number 002558600
1. R. L. Rider, Supervisor ........................................ ZDY60 $ 4 200  
2. L. V. Peterson, Producer-Supervisor ....................... DY $ 6 800
Nonacademic Salaries .............................................. 22 652  
   Total, Salaries ..................................................... (33 652)  
Expense ................................................................ 11 460
Television Equipment and Broadcasting ...................... 24 000
Equipment ................................................................ 500  
   Total, Expense and Equipment ................................ (35 960)  
   Total, Television-Motion Pictures ......................... $ 69 612

University Press
Account Number 002559000
1. Miodrag Muntyan, Director, with rank of Assistant  
   Professor ............................................................. BY $ 8 400  
2. H. E. Cunningham, Director, with rank of Professor,  
   Emeritus .............................................................. R .........  
3. R. E. Eckerstrom, Art Editor with rank of Assistant  
   Professor ............................................................. DY 7 400  
4. D. D. Jackson, Editor, with rank of Assistant Professor  
   (On disability leave—University Retirement System)  
5. Helen S. Sutherland, Editor, with rank of Assistant  
   Professor .................................................................. DY 6 100
6. Mary Ruth Kelley, Production Editor ...................... DY 4 700
7. D. J. Pratt, Sales Manager ...................................... DY 5 500
8. Carl Stephens, University Historian ......................... GY .........  
Nonacademic Salaries .............................................. 26 040
   Total, Salaries ..................................................... (65 140)  
Wages ................................................................ 1 175
   Total, Salaries and Wages ................................. (66 315)  
Expense, General .................................................... 2 100
Expense, Bulletin Postage ........................................ 1 500
Expense, Printing and Publications .......................... 48 000
   Total, Expense and Equipment ............................... (51 600)  
   Total, University Press .......................................... $117 915

Print Shop
Account Number 032559080
1. C. E. Herman, Superintendent of Print Shop .............. DY $ 9 000
   Total, Print Shop ................................................... $ 9 000

University Press Revolving
Account Number 112559200
Expense ................................................................ 30 000
   Total, University Press Revolving .......................... $ 30 000

Public Relations
Account Number 002559400
1. J. F. Wright, Director ........................................... ZDY $ 11 000
Nonacademic Salaries .............................................. 13 206
   Total, Salaries ..................................................... (24 206)  
Wages ................................................................ 300
   Total, Salaries and Wages ...................................... (34 506)  
Expense ................................................................ 6 350
   Total, Public Relations ......................................... $ 30 856
### Alumni Relations and Records

Account Number 002550600

1. C. E. Bowen, Executive Director .......................... GY $(12,100)
   (One year from July 1, 1953)
   (Salary paid by Alumni Association)

2. W. H. Rice, Director of Membership and Field Secretary .......................... GY $(9,000)
   (One year from July 1, 1953)
   (Salary paid by Alumni Association)

3. J. C. Colvin, Editor of Alumni News, with rank of Associate Professor .......................... GY23 $(2,200)
   (One year from July 1, 1953)
   (Also $2,600 from Alumni Association)

Nonacademic Salaries ........................................
Total, Salaries .................................................. $(33,482)
Wages .................................................................
Total, Salaries and Wages ........................................ $(36,482)
Expense ............................................................... 15,685
Total, Alumni Relations and Records ................................. $52,167

### University of Illinois Foundation

Account Number 002550800

1. W. H. Butterfield, Executive Director .......................... GY $(12,900)
   (One year from July 1, 1953)
   (Salary paid by Foundation)

2. J. C. Colvin, Secretary ........................................... GY55 $(5,300)
   (One year from July 1, 1953)
   (Salary paid by Foundation)

Expense ............................................................... 24,080
Total, University of Illinois Foundation ................................. $24,080

### DIVISION OF UNIVERSITY EXTENSION

#### Summary

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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Administration</td>
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<tr>
<td>Allerton Extension Center</td>
<td>7,500</td>
<td>3,400</td>
<td>10,900</td>
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<tr>
<td>Extramural Courses</td>
<td>97,675</td>
<td>49,000</td>
<td>146,675</td>
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<tr>
<td>Field Staff</td>
<td>26,700</td>
<td>6,000</td>
<td>32,700</td>
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<tr>
<td>Music Extension</td>
<td>24,170</td>
<td>3,000</td>
<td>27,170</td>
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<tr>
<td>Visual Aids—General</td>
<td>8,230</td>
<td>6,340</td>
<td>14,570</td>
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<tr>
<td><strong>Sub-Total</strong></td>
<td><strong>(203,975)</strong></td>
<td><strong>(73,640)</strong></td>
<td><strong>(277,615)</strong></td>
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<td>Courses and Conferences Revolving</td>
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<td>17,355</td>
<td><strong>26,355</strong></td>
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<tr>
<td>Graphic Arts Revolving</td>
<td>65,250</td>
<td>90,000</td>
<td>155,250</td>
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<tr>
<td><strong>Total, Extension and Public Service</strong></td>
<td><strong>(278,225)</strong></td>
<td><strong>(180,995)</strong></td>
<td><strong>(459,220)</strong></td>
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**Instruction**

| Correspondence Courses   | 18,070             | 6,250         | 24,320      |
| **Auxiliary Enterprise** |                    |               |             |
| Allerton House Operations| 42,100             | 57,930        | 100,030     |
| **Total, University Extension** | **$338,395** | **$245,175** | **$583,570** |

#### Expendable Endowment Funds

**Extension**

| Allerton Main House       | $5,700             | $3,300        | $9,000      |

**United States Government Contracts and Indirect Overhead Recovered**

**Extension**

| Estimated new projects and renewals | 10,000 | 2,000 | 12,000 |

**Total, Trust Funds** .......................... $15,700 $5,300 $21,000
Administration

Account Number 002660000

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<td>2. S. C. Robinson, Assistant Dean</td>
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<td>3. G. C. Carter, Associate Professor of Psychology</td>
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Correspondence Courses

Account Number 002660400

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Extramural Courses

Account Number 002660800

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<td>2. S. B. York, Supervisor of Extramural Classes, with rank of Assistant Professor</td>
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<tr>
<td>3. P. L. Garman, Professor of Labor and Industrial Relations</td>
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<td>4. J. H. Shores, Professor of Education</td>
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<td>5. G. T. Stafford, Coordinator of Health Education</td>
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<td>6. G. H. Erickson, Associate Professor of Labor and Industrial Relations</td>
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<td>7. H. L. Gammill, Associate Professor of Industrial Psychology</td>
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<td>8. J. F. Humes, Associate Professor of Industrial Psychology</td>
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<td>9. E. C. Wolfe, Associate Professor of Labor and Industrial Relations</td>
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<td>10. W. J. Huffman, Assistant Professor of Physical Education</td>
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<td>11. R. R. Marsh, Assistant Professor of Dairy Technology</td>
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<td>12. Viola L. James, Instructor in Library Science</td>
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<td>13. S. V. Moody, Instructor in Labor and Industrial Relations</td>
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<td>14. Constance Nicholas, Instructor in English</td>
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UNIVERSITY OF ILLINOIS 1953 899
### Courses and Conferences Revolving

Account Number 112660800

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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Courses and Conferences Revolving</strong></td>
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### Field Staff

Account Number 002661200

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<th>Staff Name</th>
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<tr>
<td>1. W. V. Brown, Extension Specialist</td>
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<td>2. T. H. Dekker, Extension Specialist</td>
<td>$6,000</td>
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<tr>
<td>3. B. E. Fulk, Extension Specialist</td>
<td>$4,900</td>
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<tr>
<td>4. R. L. Johnston, Extension Specialist</td>
<td>$5,300</td>
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<td>5. F. W. Steuernagel, Extension Specialist</td>
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<td><strong>Total, Salaries</strong></td>
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<td>Expense</td>
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<td><strong>Total, Field Staff</strong></td>
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### Music Extension

Account Number 002661600

<table>
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<th>Staff Name</th>
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<tbody>
<tr>
<td>1. J. P. Painter, Director of Music Extension</td>
<td>$7,740</td>
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<tr>
<td>2. G. R. Waller, Associate Professor of Music Education</td>
<td>$3,250</td>
</tr>
<tr>
<td>3. T. S. Richardson, Assistant to Director</td>
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<td>Wages</td>
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<td>Expense</td>
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<td>Equipment</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Music Extension</strong></td>
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### Audio-Visual Aids

Account Number 002662000

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<th>Staff Name</th>
<th>Salary</th>
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<tr>
<td>1. D. W. Smith, Supervisor of Audio-Visual Aids, with rank of Assistant Professor</td>
<td>$5,800</td>
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<tr>
<td><strong>Nonacademic Salaries</strong></td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Audio-Visual Aids</strong></td>
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### Graphic Arts Revolving

Account Number 112662020

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<td><strong>Total, Graphic Arts Revolving</strong></td>
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### Allerton Extension Center

Account Number 002662400

<table>
<thead>
<tr>
<th>Staff Name</th>
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<tbody>
<tr>
<td>1. N. W. Johnson, Director of Robert Allerton House... Associate Professor of Adult Education...</td>
<td>$4,500</td>
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<tr>
<td></td>
<td>$2,400</td>
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Wages.................................................. 600
  Total, Salaries and Wages.......................... (7 500)
Expense............................................... 1 900
  Total, Expense and Equipment...................... (1 500)
  Total, Allerton Extension Center.................. $ 10 900

Allerton House Operations
Account Number 142662420
  1. N. W. Johnson, Director....................... ZBY50 $ 4 500
  Nonacademic Salaries................................ 16 600
  Total, Salaries......................................... (21 100)
  Wages.................................................. 21 000
  Total, Salaries and Wages........................... (42 100)
  Expense................................................ 52 230
  Equipment............................................. 5 700
  Total, Expense and Equipment...................... (57 930)
  Total, Allerton House Operations................ $100 030

Trust — Robert Allerton House
Account Number 912662452
  Nonacademic Salaries.................................. $ 5 700
  Total, Salaries......................................... (5 700)
  Expense................................................ 2 750
  Equipment............................................. 550
  Total, Expense and Equipment...................... (3 300)
  Total, Trust — Robert Allerton House............... $ 9 000

SUMMER SESSION
Account Number 002962900
  1. R. B. Browne, Dean................................. ZBY30 $ 3 450
  2. Summer Instruction................................. 465 845
  Nonacademic Salaries.................................. 3 435
  Total, Salaries......................................... (472 730)
  Wages, Administration................................ 950
  Total, Salaries and Wages........................... (473 680)
  Expense, Administration................................ 7 600
  Expense, Music......................................... 8 000
  Expense, Debaters..................................... 500
  Expense, Summer Theater.............................. 1 700
  Expense, Civil Engineering Camp..................... 7 175
  Expense, Education Workshop........................ 1 200
  Equipment............................................. 300
  Total, Expense and Equipment...................... (26 475)
  Total, Summer Session............................... $500 155

ARMED FORCES
Summary
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<td>$19 445</td>
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<tr>
<td>Military Science and Tactics</td>
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<td>3 179</td>
<td>13 079</td>
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<tr>
<td>Air Force Science</td>
<td>5 240</td>
<td>2 227</td>
<td>7 467</td>
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<td>Naval Science</td>
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<td>3 985</td>
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<td>$9 606</td>
<td>$45 176</td>
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Coordinator of Armed Forces
Account Number 002963000
  1. M. A. Hatch, Coordinator....................... ZDY10 $ 900
Nonacademic Salaries........................................... 17 130
Total, Salaries.............................................. (18 030)
Expense.......................................................... 1 315
Equipment....................................................... 100
Total, Expense and Equipment............................ (1 415)
Total, Coordinator of Armed Forces......................... $ 19 445

Military Clothing and Equipment Revolving
Account Number 112963020
Expense................................................................... $ 1 200
Total, Military Clothing and Equipment Revolving... $ 1 200

Military Science and Tactics
Account Number 002963400
1. M. A. Hatch, Professor........................................... ZAY
2. O. M. Harvey, Adjutant R.O.T.C.......................... DY10
Nonacademic Salaries........................................... 9 300
Total, Salaries................................................... (9 900)
Expense............................................................. 2 500
Equipment.......................................................... 679
Total, Expense and Equipment............................... (3 179)
Total, Military Science and Tactics......................... $ 13 079

Air Force Science
Account Number 002963600
1. H. D. Davidson, Professor and Head of Department... AY
2. J. W. Van Sickle, Adjutant................................. DY10
Nonacademic Salaries........................................... 4 740
Total, Salaries................................................... (5 240)
Expense............................................................. 1 777
Equipment.......................................................... 450
Total, Expense and Equipment............................... (2 227)
Total, Air Force Science........................................ $ 7 467

Naval Science
Account Number 002963800
1. J. M. Lane, Professor and Head of Department....... AY
Nonacademic Salaries........................................... 2 400
Total, Salaries................................................... (2 400)
Expense............................................................. 1 485
Equipment.......................................................... 100
Total, Expense and Equipment............................... (1 585)
Total, Naval Science............................................. $ 3 985

INSTITUTE OF AVIATION

Summary

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<tr>
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<td>Organized Activities</td>
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<tr>
<td>Airport Revolving</td>
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<td>75 000</td>
<td>92 970</td>
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<td>Airplane Replacements</td>
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<td>Sub-Total</td>
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<td>$115 250</td>
<td>$366 510</td>
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United States Government Contracts
and Indirect Costs Recovered

Instruction
Estimated new projects and renewals....................... $200 $200
Organized Research
Estimated new projects and renewals $19,000 $10,000 $29,000
Total, Trust Funds $19,000 $10,200 $29,200

Institute of Aviation

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<td>002964000</td>
<td>DY50</td>
<td>$2,600</td>
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Nonacademic Salaries $94,080
Total, Salaries $195,130

Wages $38,100
Total, Salaries and Wages $233,200
Expense $6,250
Equipment $14,000
Total, Expense and Equipment $20,250
Total, Institute of Aviation $253,540

Airport Revolving

<table>
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<tr>
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<td>ZDY</td>
<td>$9,420</td>
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<td>112064020</td>
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Total, Airport Revolving $17,970

Aircraft Replacements

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<tr>
<td>112064030</td>
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Total, Aircraft Replacements $20,000

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

Summary

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<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
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<tr>
<td>Institute of Government and Public Affairs</td>
<td>$37,000</td>
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<td>Public Affairs Revolving</td>
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<td>Total, Government and Public Affairs</td>
<td>$37,000</td>
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Expendable Gift Funds

<table>
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<tr>
<td>Extension</td>
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<td>Total, Trust Funds</td>
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</table>

Institute of Government and Public Affairs

Account Number 002965000
1. Royden Dangerfield, Director ZDY60 $7,400
2. Thomas Page, Research Assistant Professor .................. ZBY80 4 200
3. G. Y. Steiner, Research Assistant Professor ............... BY 5 600
4. S. K. Gove, Research Associate .......................... DY 5 300
5. N. G. F. Krausz, Research Associate .................. ZDY50 3 050
6. 1.50 Part-time Research Assistants ...................... E 4 050

Nonacademic Salaries ..................................................... 7 200
Total, Salaries ......................................................... (36 800)
Wages ................................................................. 200
Total, Salaries and Wages ............................................... (37 000)
Expense ................................................................. 8 500
Equipment ................................................................. 100
Total, Expense and Equipment .......................................... (8 600)
Total, Institute of Government and Public Affairs ...... $ 45 600

Public Affairs Revolving
Account Number 112965020
Expense ................................................................. $ 3 550
Total, Public Affairs Revolving ........................................ $ 3 550

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

Summary

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<th>Other Expense</th>
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<tr>
<td>Institute of Labor and Industrial Relations</td>
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<td>$158 129</td>
<td>$31 050</td>
<td>$189 179</td>
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Expendable Gift Funds
Organized Research
Estimated new projects and renewals ........................ $7 000 $63 000 $70 000
Total, Trust Funds .................................................. $7 000 $63 000 $70 000

Institute of Labor and Industrial Relations
Account Number 002066000
1. R. W. Fleming, Director .............................. BY $11 750
   Professor ................................................. AY
2. W. E. Chalmers, Professor of Economics .......... ZAY 9 200
3. Milton Derber, Professor ........................ AY 9 600
   (On leave with pay for six months from March 1, 1954)
4. P. L. Garman, Professor .................. ZAY75 7 225
5. W. H. McPherson, Professor of Economics .... ZAY 8 300
6. Ross Stagner, Professor .................. ZA33 2 700
7. J. M. Edelman, Associate Professor ........ ZAY80 5 200
   (Includes Full Time Summer)
8. O. H. Erickson, Associate Professor ....... ZAY50 3 550
9. H. L. Gammill, Associate Professor ....... ZAY50 3 200
10. J. F. Humes, Associate Professor .......... ZAY50 3 550
11. L. C. Pigage, Associate Professor ......... ZAY20 1 420
12. E. C. Wolle, Associate Professor .......... ZAY50 3 725
13. Margaret K. Chandler, Research Assistant Professor .. ZBY80 4 880
   (Includes Full Time Summer)
   (On leave with one-half pay 1953-1954)
14. Ruth A. Hudson, Assistant Professor ........ ZBY80 4 600
   (Includes Full Time Summer)
15. S. B. Levine, Assistant Professor .......... BY 5 750
   (On leave without pay for six months from September 1, 1953, and with one-half pay for six months from March 1, 1954)
16. R. E. McCoy, Research Assistant Professor .................. ZBY50  3 300
17. Hjalmar Rosen, Assistant Professor .......................... ZBY80  4 680
(Includes Full Time Summer)
18. R. C. Wilcock, Assistant Professor .................. BY  5 850
19. D. E. Wray, Assistant Professor .................. ZBY80  4 880
(Includes Full Time Summer)
20. L. H. Arky, Research Associate and Instructor ........... DY  4 400
21. S. V. Moody, Instructor .................................. ZDY50  2 250
22. Walter Polner, Instructor .......................... DY50  (2 225)
(Paid from item 13)
23. 4.00 Part-time Research Assistants .................. E  10 800
24. 2.00 Part-time Research Assistants .................. G  1 200
(Two Summer Months Only)

Nonacademic Salaries

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>R. C. Wilcock</td>
<td>5 850</td>
</tr>
<tr>
<td>D. E. Wray</td>
<td>4 880</td>
</tr>
<tr>
<td>L. H. Arky</td>
<td>4 400</td>
</tr>
<tr>
<td>S. V. Moody</td>
<td>2 250</td>
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<tr>
<td>Walter Polner</td>
<td>2 225</td>
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</table>

Total, Salaries (Full Time Summer) .......................... 15 400

Wages

Total, Salaries and Wages .................................. 15 400

Expense

Total, Expense and Equipment ................................ 15 000

Total, Institute of Labor and Industrial Relations ... 173 629

Industrial Relations Revolving

Account Number 112966020

<table>
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<tr>
<th>Expense</th>
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Industrial Relations Research Publications Revolving

Account Number 112966030

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<th>Expense</th>
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<td>$15 000</td>
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Cooperative Investigations

TRUST—INTER-UNIVERSITY LABOR EDUCATION COMMITTEE STUDIES

Account Number 912966040

1. A. J. Wann, Assistant Professor .................. DY  6 000

TRUST—U. S. DEPARTMENT OF STATE SCC21338

Account Number 922966019

1. P. P. Fera, Instructor .......................... GY  3 900
(One year from August 1, 1953)

SMALL HOMES COUNCIL

Summary

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Small Homes Council</td>
<td>$44 190</td>
<td>$5 560</td>
<td>$49 750</td>
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<td>Small Homes Council Publications Revolving</td>
<td>17 550</td>
<td>16 370</td>
<td>33 920</td>
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<tr>
<td>Total, Small Homes Council</td>
<td>$61 740</td>
<td>$21 930</td>
<td>$83 670</td>
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Expendable Gifts Funds

Organized Research

Estimated new projects and renewals .................. $4 000

United States Government Contracts

and Indirect Overhead Recovered

Organized Research

Estimated new projects and renewals .................. 16 000

Total, Trust Funds .................................. $20 000

$22 000

$42 000
Small Homes Council

Account Number 002967000
1. J. T. Lendrum, Director.......................... ZDY $ 9,750
2. R. A. Jones, Assistant Director................ ZDY 8,000
3. R. H. Harrell, Research Assistant Professor... DY 5,050
4. W. H. Kapple, Research Assistant Professor of Architecture... DY 6,500
Nonacademic Salaries................................ 13,800
Total, Salaries...................................... (43,190)
Wages.................................................. 1,000
Total, Salaries and Wages.......................... (44,190)
Expense................................................ 5,000
Equipment............................................. 560
Total, Expense and Equipment..................... (5,560)
Total, Small Homes Council........................ $ 49,750

Small Homes Council Publications Revolving

Account Number 112967080
1. Maxine H. Kennedy, Editor, with rank of Assistant Professor........ DY $ 5,550
Nonacademic Salaries................................ 10,000
Total, Salaries...................................... (15,550)
Wages.................................................. 2,000
Total, Salaries and Wages.......................... (17,550)
Expense................................................ 10,370
Total, Small Homes Council Publications Revolving... $ 33,920

Cooperative Investigations

TRUST — LUMBER DEALERS — RESIDENTIAL WINDOWS

Account Number 912967025
1. W. H. Lewis, Research Assistant.................. DV75 $ 2,588

SCHOOL OF SOCIAL WORK

Account Number 002967500
1. Marietta Stevenson, Director.......................... BY) $ 10,350
2. R. J. Artigues, Associate Professor............... A 6,500
3. Mary L. Hemmy, Associate Professor.............. A
4. Edith L. Nagel, Associate Professor............. AY 7,200
5. Florence L. Poole, Associate Professor........... A 7,000
6. W. P. Simon, Associate Professor................ A 7,700
7. Seth Low, Assistant Professor...................... B 5,000
8. J. E. McDonald, Assistant Professor.............. B 6,000
9. Mary C. Reese, Assistant Professor............... B 4,800
10. D. Katharine Rogers, Assistant Professor........ B 5,800
11. 0.50 Part-time Assistants........................ E 1,350
Nonacademic Salaries................................ 11,550
Total, Salaries...................................... (73,250)
Wages (including Lecturers).......................... 4,100
Total, Salaries and Wages.......................... (77,350)
Expense................................................ 10,000
Equipment............................................. 700
Total, Expense and Equipment..................... (10,700)
Total, School of Social Work........................ $ 88,050

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Summary

<table>
<thead>
<tr>
<th>Division of Special Services for War Veterans</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td></td>
<td>$24,030</td>
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<td>$27,080</td>
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Total, Division of Special Services for War Veterans $24,030 $3,050 $27,080
United States Government Contracts
and Indirect Costs Recovered

Instruction
Veterans Certifications .................................. $5,590
Total, Trust Funds ........................................ $5,590

Division of Special Services for War Veterans

Account Number 002967000
1. F. A. Bridgewater, Acting Director .................. DY $6,800
2. E. T. Sanford, Assistant Director .................. DY $5,750
3. 0.50 Part-time Counselors ........................... DY $1,750
Nonacademic Salaries .................................... 7,080
Total, Salaries ........................................... (21,380)
Wages ....................................................... 2,650
Total, Salaries and Wages ............................... (24,030)
Expense .................................................... 2,650
Total, Expense and Equipment ........................... (5,300)
Total, Division of Special Services for War Veterans ........................................ $27,080

Trust Indirect Costs — Veterans Certifications

Account Number 032067000
1. D. L. Wolfe, Administrative Assistant ............ DY50 $1,650
Nonacademic Salaries .................................... 3,150
Total, Salaries ........................................... (4,800)
Wages ....................................................... 1,000
Total, Salaries and Wages ............................... (5,800)
Total, Trust Indirect Costs — Veterans Certifications ........................................ $5,800

LIBRARY

Summary

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Other Expense</th>
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<tr>
<td>Library ............</td>
<td>$816,260</td>
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<tr>
<td>Library Microfilm Revolving</td>
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<td>Total, Library ....</td>
<td>$818,260</td>
<td>$354,000</td>
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Expendable Endowment Funds

Estimated new projects and renewals ............... $2,700
Total, Trust Funds ................................... $2,700

Administration

Account Number 003169010
1. R. B. Downs, Director ................................ ZBY $14,000
   Professor .......................................... AY
2. P. L. Windsor, Director and Professor, Emeritus .... ZRA
3. L. W. Dunlap, Associate Director for Public Service Departments .......................... ZBY
   Professor .......................................... AY
4. A. H. Trotier, Associate Director for Technical Departments .......................... ZBY
   Professor .......................................... AY
5. Josie B. Houchens, Assistant Librarian and Associate Professor, Emerita ......... R
6. Mary Lois Bull, Assistant University Librarian for Personnel, with rank of Associate Professor .... BY $6,800
7. James Ranz, Library Administration Assistant, with rank of Instructor .................. DY $6,000
Nonacademic Salaries ................................ 18,601
Wages ................................................... 2,400
**Acquisition Department**

Account Number 003169020

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<tr>
<td>8. Helen M. Welch, Acquisition Librarian and Assistant Professor</td>
<td>ZBY 6 300</td>
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<tr>
<td>9. Willa K. Garver, Assistant Librarian and Associate Professor, Emerita</td>
<td>R 5 000</td>
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<tr>
<td>10. Alice J. Appell, Assistant Acquisition Librarian with rank of Assistant Professor</td>
<td>BY 5 100</td>
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<td>11. Alma DeJordy, Consultant in Bibliography, with rank of Assistant Professor</td>
<td>BY 4 980</td>
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<tr>
<td>12. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Assistant Professor</td>
<td>BY 5 100</td>
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<tr>
<td>13. Lucy K. Rumble, Periodical Librarian, with rank of Assistant Professor</td>
<td>BY 4 000</td>
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<tr>
<td>14. Maurine Collins, Serial Reviser, with rank of Instructor</td>
<td>DY 3 900</td>
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<td>15. S. M. Edelstein, Bibliographer with rank of Instructor</td>
<td>DY 4 300</td>
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<td>16. E. A. Forrest, Jr., Bibliographer, with rank of Instructor</td>
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<td>17. Maxine Grubb, Acquisition Assistant, with rank of Instructor</td>
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<td>18. D. W. Hill, Bibliographer, with rank of Instructor</td>
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<td>19. Beverley J. Peterson, Acquisition Assistant</td>
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<td>20. Mary Roberts, Acquisition Assistant</td>
<td>DY 3 700</td>
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<tr>
<td>21. Evelyn S. Walker, Acquisition Assistant</td>
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<td>22. G. A. Summent, Acquisition Assistant</td>
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<td>23. 1.50 Part-time Assistants</td>
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**Nonacademic Salaries**

- Wages 49 614
- 3 570

**Catalog Department**

Account Number 003169030

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<tr>
<td>30. Marian Harman, Catalog Librarian and Associate Professor</td>
<td>ZAY 6 500</td>
</tr>
<tr>
<td>31. Rebecca Briggs, Assistant Catalog Librarian, with rank of Assistant Professor</td>
<td>BY 5 300</td>
</tr>
<tr>
<td>32. C. U. Paye, Bibliographic Consultant, with rank of Assistant Professor, Emerita</td>
<td>R 5 280</td>
</tr>
<tr>
<td>33. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor, Emerita</td>
<td>R 5 280</td>
</tr>
<tr>
<td>34. Esther W. Anell, Bibliographer and Service Consultant, with rank of Assistant Professor</td>
<td>DY 5 120</td>
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<tr>
<td>35. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor</td>
<td>BY 5 000</td>
</tr>
<tr>
<td>36. Louise F. Lodge, Catalog Reviser, with rank of Assistant Professor</td>
<td>BY 2 250</td>
</tr>
<tr>
<td>37. Ann M. Potter, Catalog Reviser, with rank of Assistant Professor</td>
<td>BY 3 900</td>
</tr>
<tr>
<td>38. Meta M. Sexton, Cataloger, with rank of Instructor, Emerita</td>
<td>R 3 900</td>
</tr>
<tr>
<td>39. Avis A. Ball, Binding Librarian, with rank of Instructor</td>
<td>DY 4 700</td>
</tr>
<tr>
<td>40. Betty M. E. Croft, Cataloger, with rank of Instructor</td>
<td>DY 3 900</td>
</tr>
<tr>
<td>41. Gisela Heilpern, Cataloger, with rank of Instructor</td>
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<tr>
<td>42. Edith C. Jones, Cataloger, with rank of Instructor</td>
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43. Clara A. Kuhlman, Serial Cataloger, with rank of Instructor ............................................ DY 3 900
44. Clarissa O. Lewis, Cataloger, with rank of Instructor .................................................. DY 4 300
45. Margaret J. Lokke, Assistant Binding Librarian, with rank of Instructor .................. DY 4 500
46. Kathryn L. Luther, Serial Cataloger, with rank of Instructor ............................................ DY 4 020
47. Edith M. Marshall, Cataloger, with rank of Instructor .................................................. DY 4 320
48. Lellia S. McLaughlin, Cataloger, with rank of Instructor ............................................. DY 4 200
49. Janet B. Munis, Cataloger, with rank of Instructor ...................................................... DY 4 200
50. R. B. Slocum, Cataloger, with rank of Instructor ...................................................... DY 4 200
51. May Smith, Serial Cataloger, with rank of Instructor .................................................... DY 4 200
52. Christine Stanfield, Cataloger, with rank of Instructor .................................................. DY 3 900
53. Alena Walcott, Serial Reviser, with rank of Instructor .................................................. DY
54. J. C. Zipprich, Cataloger, with rank of Instructor ...................................................... DY 3 900
55. A. M. Alden, Catalog Assistant ..................................................... DY 3 600
56. C. A. Burdick, Catalog Assistant ..................................................... DY 3 450
57. Marian S. Hall, Binding Assistant ..................................................... DY 3 450
58. Rose Nessomme, Catalog Assistant ..................................................... DY 3 600
59. Louise Macy, Catalog Assistant ..................................................... DY 3 500
60. Dagmar Michalova, Catalog Assistant ..................................................... DY 3 720
61. Helen D. Oakes, Catalog Assistant ..................................................... DY 3 450
62. Mercedes Weed, Catalog Assistant ..................................................... DY 3 450
63. 2.00 Part-time Assistants ..................................................... DY 6 600
Nonacademic Salaries ..................................................... 61 270
Wages .................................................................. 12 310

Public Service Departments

Circulation Department

Account Number 003160050
64. W. S. Yenawine, Circulation Librarian and Instructor, Emerita ....................................... 6 600
65. Emma R. Jutton, Circulation Librarian and Associate, Emerita ...................................... R
66. E. A. Holtman, Bookstacks Librarian, with rank of Instructor ........................................... DY 5 200
67. R. W. Kidder, Circulation Assistant, with rank of Instructor ........................................... DY 1 800
68. Myra Lytle, Extramural Loans Librarian, with rank of Instructor ....................................... DY 3 900
69. Cecelia McCarthy, Extension Loans Librarian, with rank of Instructor ........................... DY 4 400
70. Helen T. Stewart, Assistant Circulation Librarian, with rank of Instructor ...................... DY 5 200
71. R. G. Smith, Circulation Assistant .................................................................................. DY 3 550
72. 2.50 Part-time Assistants .................................................................................. DY 8 250
Nonacademic Salaries ..................................................... 25 845
Wages .................................................................. 14 120

Departmental Libraries

Account Number 003160060
73. L. E. Bamber, Natural History Librarian and Associate Professor .................................... ZAY 7 000
74. D. A. Brown, Agricultural Librarian and Associate Professor ....................................... ZAY 6 300
75. Bernita J. Davies, Law Librarian and Associate Professor ........................................ ZAY 6 250
76. Cerilla E. Saylor, Architecture Librarian and Associate Professor ................................ ZAY 6 250
77. Joseph Allen, Music Librarian and Assistant Professor ................................................... ZBY 5 800
78. Hilda J. Alseth, Engineering Librarian and Assistant Professor ....................................... ZBY 5 900
79. Alice N. Fedder, University High School Librarian and Assistant Professor ........................................... ZBY 5 000
80. Isabelle F. Grant, Rare Book Room Librarian, with rank of Assistant Professor ........................................ BY 5 300
81. Icko Iben, Newspaper Librarian and Archivist, with rank of Assistant Professor ................................... BY 5 150
82. W. V. Jackson, Librarian of Undergraduate Library, with rank of Assistant Professor ............................ ZBY 5 100
83. R. E. McCoy, Reference Librarian, Institute of Labor and Industrial Relations, with rank of Assistant Professor . ZBY 3 300
84. Ruth T. Power, Chemistry Librarian, with rank of Assistant Professor ..................................................... BY 5 800
85. Helen M. Reynolds, Assistant Architecture Librarian, with rank of Assistant Professor ............................. BY 5 000
86. Nelle M. Signor, History and Political Science Librarian and Assistant Professor ................................. ZBY 5 200
87. Wilfred M. Alleman, Agricultural Librarian Assistant, with rank of Instructor ........................................ DY 3 900
88. Eva F. Benton, English Language and Literature Librarian, with rank of Instructor .................................. DY 4 600
89. Eleanor Blum, Journalism Librarian, with rank of Instructor ...................................................................... DY 4 500
90. Leonard Coburn, Physics Librarian, with rank of Instructor ...................................................................... DY 4 200
91. R. W. Cryder, Undergraduate Library Assistant, with rank of Instructor .................................................... DY 3 900
92. Marian T. Estep, Veterinary Medicine Librarian, with rank of Instructor ....................................................... DY 4 300
93. Donna D. Finger, Library School Librarian and Instructor ............................................................................. ZDY 4 900
94. Sylvia C. Gilmore, Browsing Room Librarian, with rank of Instructor ........................................................ DY 4 200
95. Florence M. Harding, Germanic and Romance Languages Librarian, with rank of Instructor ....................... DY 4 600
96. J. M. Jacobstein, Law Library Assistant, with rank of Instructor ............................................................... DY 4 200
97. Edith C. Jones, Classics Librarian, with rank of Instructor ............................................................................. ZDY 2 250
98. Theo Nelson, Physical Education Librarian, with rank of Instructor ............................................................. DY 4 400
99. Fina C. Ott, Commerce and Sociology Librarian, with rank of Instructor ..................................................... DY 4 500
100. Ruth H. Rockwood, Illini Union Browsing Room Librarian, with rank of Instructor ..................................... DY 4 100
101. Ruth L. Schaefer, Education, Philosophy, and Psychology Librarian, with rank of Instructor ..................... DY 4 700
102. Gertrude Stolper, Education, Philosophy, and Psychology Library Assistant, with rank of Instructor ......... DY 3 700
103. Mary A. Vance, Architecture Library Assistant, with rank of Instructor ...................................................... DY 4 500
104. E. S. Warrick, Mathematics Librarian, with rank of Instructor .................................................................. DY 4 050
105. Jo Ann Wiles, Undergraduate Library Assistant, with rank of Instructor .................................................. DY 4 000
106. B. M. Woods, Map Librarian and Instructor .................................................................................... ZDY 4 700
107. R. E. Chapin, Engineering Library Assistant ............................................................................................. DY 4 100
108. Marguerite S. Kaufman, Architecture Library Assistant .................................................................................. DY 3 700
109. Mary Lou Little, Music Library Assistant .................................................................................................. DY 3 700
110. Joan Titley, Chemistry Library Assistant .................................................................................................. DY 3 450
111. Julia Wold, Natural History Library Assistant ............................................................................................ DY 3 450
112. Fay G. Young, Commerce and Sociology Library Assistant ........................................................................... DY 3 450
113. Part-time Assistants ............................................................................................................................... DY 3 300
Nonacademic Salaries ........................................ 48,900
Wages .................................................................. 51,170

REFERENCE DEPARTMENT

Account Number 003169070
114. T. E. Ratcliffe, Jr., Reference Librarian and Assistant Professor ...................................... ZBY 6,100
115. Alice S. Johnson, Reference Librarian and Assistant Professor, Emerita ................................. R ....
116. Fanny Dunlap, Reference Librarian and Assistant Professor, Emerita .................................. R ....
117. Dorothy M. Black, Associate Reference Librarian, with rank of Assistant Professor ............. BY 5,800
118. Doris M. Frantz, Assistant Reference Librarian, with rank of Instructor ............................... DY 4,000
119. Hugh Pritchard, Assistant Reference Librarian, with rank of Instructor ............................... DY 4,300
120. Wilma F. Smith, Assistant Reference Librarian, with rank of Instructor ............................... DY 4,200
121. Eunice Toussaint, Assistant Reference Librarian, with rank of Instructor ............................... DY 3,700
122. , Assistant Reference Librarian, with rank of Instructor ...................................................... DY 4,100
123. 0.50 Part-time Assistants ................................. DY 1,650

Nonacademic Salaries ........................................... 2,100
Wages .................................................................. 500

Total, Salaries .................................................. ($118,026)
Total, Salaries and Wages ...................................... ($81,200)

Expense ................................................................ 32,000
Equipment .......................................................... 8,000
General Library Additions ...................................... 290,000
Law Library Additions ........................................... 22,000

Total, Expense and Equipment ................................ ($352,000)
Total, Library ....................................................... $1,168,260

Library Microfilm Revolving

Account Number 113166020

Expense .................................................................. $2,000

Total, Library Microfilm Revolving ........................ $2,000

PHYSICAL PLANT

Summary

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### Auxiliary Enterprises

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### Expendable Endowment Funds

- Estimated new projects and renewals: $100
- **Total, Trust Funds:** $100

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<td>2. John Doak, Superintendent of Buildings and Grounds</td>
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<td>3. E. L. Stouffer, Architect</td>
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<td>4. J. V. Edsall, Research Specialist, with rank of Assistant Professor</td>
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| Account Number 003270200             |                   |               |         |
| Building Operation                   | Dy                 |               | $847,979|
| Nonacademic Salaries                 |                    | $15,320       |         |
| Wages                                |                    | $765,797      |         |
| **Total, Salaries and Wages**        | (781,117)          |               |         |
| Expense                              |                    | $66,862       |         |
| **Total, Building Operation**        | $847,979           |               |         |

---

1. Included also in estimated expenditures for Illini Union Building.
2. Portion distributed to each of the operating units and included in their budget.
Fire Prevention and Safety

Account Number 003270400

Nonacademic Salaries .............................................. $  5,380
Wages .......................................................................  80,000
Total, Salaries and Wages ........................................... (94,880)
Expense ....................................................................  7,550
Renewals and Replacements ...........................................  670
Total, Expense and Equipment ...................................... (8,220)
Total, Fire Prevention and Safety ................................. $103,100

Police and Watchmen

Account Number 003270600

Nonacademic Salaries .............................................. $  2,955
Wages .......................................................................  80,000
Total, Salaries and Wages ........................................... (82,955)
Expense ....................................................................  5,675
Total, Police and Watchmen ......................................... $ 88,630

Building Maintenance

Account Number 003271000

Nonacademic Salaries .............................................. $ 22,440
Wages .......................................................................  360,000
Total, Salaries and Wages ........................................... (391,440)
Expense ....................................................................  93,000
Renewals and Replacements ...........................................  65,221
Total, Expense and Equipment ...................................... (158,221)
Total, Building Maintenance ......................................... $549,661

General Maintenance

Account Number 003271200

Nonacademic Salaries .............................................. $ 16,950
Wages ....................................................................... 126,500
Total, Salaries and Wages ........................................... (143,450)
Expense ....................................................................  25,000
Renewals and Replacements ...........................................  12,700
Total, Expense and Equipment ...................................... (37,700)
Total, General Maintenance ........................................... $181,150

Grounds

Account Number 003271400

Nonacademic Salaries .............................................. $  8,980
Wages ....................................................................... 107,000
Total, Salaries and Wages ........................................... (115,980)
Expense .................................................................... 10,000
Renewals and Replacements ...........................................  20,450
Total, Expense and Equipment ...................................... (30,450)
Total, Grounds ................................................................ $146,430

Trucks and Cars

Account Number 003271600

Nonacademic Salaries .............................................. $  3,150
Wages ....................................................................... 109,000
Total, Salaries and Wages ........................................... (112,150)
Renewals and Replacements ...........................................  11,350
Total, Trucks and Cars ................................................. $123,500

Heat, Light, and Power

Account Number 003272000

Nonacademic Salaries .............................................. $ 26,340
Wages ....................................................................... 413,000
Total, Salaries and Wages ........................................... (439,340)
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### Illini Union — Bowling Alleys

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Nonacademic Salaries ........................................ $ 5,260  
Wages .......................................................... 7,016  
**Total, Salaries and Wages** ................................ (13,769)  
Expense .................................................................. 8,695  
**Total, Illini Union — Bowling Alleys** .................. $ 21,871

### Illini Union — University Club

Account Number 943274050  
Nonacademic Salaries ........................................ $ 2,880  
Wages .......................................................... 7,078  
**Total, Salaries and Wages** ................................ (10,338)  
Expense .................................................................. 21,487  
**Total, Illini Union — University Club** ................. $ 32,345

### Illini Union — Bookstore

Account Number 943274060  
Nonacademic Salaries ........................................ $ 22,320  
Wages .......................................................... 15,000  
**Total, Salaries and Wages** ................................ (37,320)  
Expense .................................................................. 381,913  
**Total, Illini Union — Bookstore** ......................... $419,233

### Housing Division — Residence Halls Administration

Account Number 943276000  
1. V. L. Kretschmer, Director of Housing Division........ ZDy25 $ 2,650  
2. H. F. Sharp, Manager of Residence Halls ............... D Y 6,800  
Nonacademic Salaries ........................................ $118,635  
**Total, Salaries** ............................................... (128,085)  
Wages .......................................................... 25,554  
**Total, Salaries and Wages** ................................ (153,639)  
Expense .................................................................. 7,955  
Equipment ................................................................ 760  
**Total, Expense and Equipment** .......................... (8,725)  
**Total, Housing Division — Residence Halls Administration** ................ $162,364

### Housing Division — Men's Residence Halls

Account Number 943276010  
Nonacademic Salaries ........................................ $ 15,719  
Wages .......................................................... 234,867  
**Total, Salaries and Wages** ................................ (250,586)  
Expense .................................................................. 345,841  
Debt Service ....................................................... 75,751  
**Total, Expense and Equipment** .......................... (421,602)  
**Total, Housing Division — Men's Residence Halls** .... $672,178

### Housing Division — Residence Halls Canteens

Account Number 943276018  
Nonacademic Salaries ........................................ $ 2,040  
Wages .......................................................... 15,845  
**Total, Salaries and Wages** ................................ (17,885)  
Expense .................................................................. 62,576  
Equipment .......................................................... 25  
**Total, Expense and Equipment** .......................... (62,601)  
**Total, Housing Division — Residence Halls Canteens** ... $ 80,486

### Housing Division — Busey-Evans Halls

Account Number 943276020  
1. Dorothy A. Brumbaugh, Head Resident ................. ZG $ 2,700
(September 1, 1953, through June 30, 1954)
2. Alice W. Cotter, Head Resident ........................ ZG 2 800
   (September 1, 1953, through June 30, 1954)
3. 1.50 Part-time Assistants ............................ G50 5 100
   Nonacademic Salaries ................................... 15 360
   Wages .................................................... 112 141
   Total, Salaries and Wages .............................. (138 101)
   Expense .................................................. 116 879
   Debt Service ............................................. 28 877
   Total, Expense and Equipment .......................... (145 747)

Housing Division — Lincon Avenue Residence
Account Number 943276024
1. Helen F. Farley, Head Resident .............................. ZG $ 3 300
   (September 1, 1953, through June 30, 1954)
2. Dorothy F. Farris, Head Resident ........................... ZG 3 200
   (September 1, 1953, through June 30, 1954)
3. Gertrude M. Irby, Assistant Head Resident ............... ZG 2 700
   (September 1, 1953, through June 30, 1954)
4. Shirley M. Thackray, Assistant Head Resident ............ ZG 2 700
   (September 1, 1953, through June 30, 1954)
5. 1.00 Part-time Assistants ............................... G 3 400
6. Summer Head Resident, Women ................................ G 4 000
7. Summer Head Resident, Men ................................ G 170
   Nonacademic Salaries ..................................... 22 178
   Wages ..................................................... 187 268
   Total, Salaries and Wages ............................... (225 446)
   Expense .................................................... 207 868
   Debt Service ............................................. 44 603
   Total, Expense and Equipment ........................... (252 471)

Total, Housing Division — Lincoln Avenue Residence $477 787

Housing Division — Alpha House (1207 West Springfield Avenue)
Account Number 143276031
1. Marie S. Barbre, House Director, Alpha House .......... ZG63 $ 900
   (September 1, 1953, through June 30, 1954)
   Expense .................................................... 6 168
   Total, Housing Division — Alpha House (1207 West Springfield Avenue) $ 7 068

Housing Division — Beta House (901 South Lincoln Avenue)
Account Number 143276032
1. Aradhbell Conlee, House Director of Beta House ....... ZG63 $ 900
   (September 1, 1953, through June 30, 1954)
   Expense .................................................... 7 668
   Total Housing Division — Beta House (901 South Lincoln Avenue) $ 8 598

Housing Division — Gamma House (1210 West Springfield Avenue)
Account Number 143276033
1. Ruth C. Anderson, House Director of Gamma House ...... ZG63 $ 900
   (September 1, 1953, through June 30, 1954)
   Expense .................................................... 5 873
   Total, Housing Division — Gamma House (1210 West Springfield Avenue) $ 6 773

Housing Division — Parade Grounds
Account Number 143276040
Wages .......................................................... $ 57 109
   Expense ..................................................... 61 608
   Total, Housing Division — Parade Grounds ............... $118 717
Housing Division — Student-Staff Apartments (First Unit)
Account Number 943276051

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Housing Division — Student-Staff Apartments (Green Street)
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Housing Division — Staff Housing at Race and Florida
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Housing Division — Staff Housing (National Homes)
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STUDENT AID
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### SUMMARY OF BUDGET APPROPRIATIONS

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#### COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS

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**SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS**

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1 Source of funds: General Income, $9,717,869; Restricted Income, $2,084,722; total, $11,802,591.
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<td><strong>(279 650)</strong></td>
<td><strong>(1 001 900)</strong></td>
</tr>
<tr>
<td>Student Aid</td>
<td></td>
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</tr>
<tr>
<td>Scholarships, Fellowships, and Prizes</td>
<td>35 000</td>
<td>35 000</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Trust Funds</strong></td>
<td><strong>$722 250</strong></td>
<td><strong>$314 650</strong></td>
<td><strong>$1 036 900</strong></td>
</tr>
</tbody>
</table>

**GENERAL ADMINISTRATIVE OFFICE, DEPARTMENTS, AND EXPENSE**

Summary

<table>
<thead>
<tr>
<th>Section</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Vice-President's Office</td>
<td>$30 600</td>
<td>$ 2 800</td>
<td>$33 400</td>
</tr>
<tr>
<td>Business Office</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>General</td>
<td>176 335</td>
<td>28 400</td>
<td>204 735</td>
</tr>
<tr>
<td>Auditing</td>
<td>18 120</td>
<td>460</td>
<td>18 580</td>
</tr>
<tr>
<td><strong>Total, Business Office</strong></td>
<td><strong>(194 455)</strong></td>
<td><strong>(32 860)</strong></td>
<td><strong>(227 315)</strong></td>
</tr>
<tr>
<td>Admissions and Records</td>
<td>29 955</td>
<td>2 100</td>
<td>32 055</td>
</tr>
<tr>
<td>Nonacademic Personnel</td>
<td>38 780</td>
<td>5 250</td>
<td>44 030</td>
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<td><strong>Total, General Administrative Offices</strong></td>
<td><strong>(293 790)</strong></td>
<td><strong>(39 010)</strong></td>
<td><strong>(332 800)</strong></td>
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<tr>
<td>General Student Service</td>
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<tr>
<td>Dean of Students</td>
<td>14 588</td>
<td>1 000</td>
<td>15 588</td>
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<td>Health Service</td>
<td>46 406</td>
<td>2 650</td>
<td>49 056</td>
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<td><strong>Total, General Student Service</strong></td>
<td><strong>(60 994)</strong></td>
<td><strong>(3 650)</strong></td>
<td><strong>(64 644)</strong></td>
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<td>General University Service</td>
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<tr>
<td>Division of Communications</td>
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<tr>
<td>Public Relations</td>
<td>14 300</td>
<td>3 000</td>
<td>17 300</td>
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<tr>
<td>Animal Hospital</td>
<td>26 131</td>
<td>400</td>
<td>26 531</td>
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<td>Commencement</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research Exhibits</td>
<td>2 500</td>
<td>2 500</td>
<td></td>
</tr>
<tr>
<td>Incidental and Emergency</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Faculty-Alumni News Letter</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, General University Service</strong></td>
<td><strong>(40 431)</strong></td>
<td><strong>(10 300)</strong></td>
<td><strong>(50 731)</strong></td>
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<tr>
<td>Security Benefits</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Death and Disability Benefits</td>
<td>1 000</td>
<td></td>
<td>1 000</td>
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<tr>
<td><strong>Total, General Administrative Offices and</strong></td>
<td><strong>$396 215</strong></td>
<td><strong>$52 960</strong></td>
<td><strong>$449 175</strong></td>
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<tr>
<td><strong>Expense</strong></td>
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<td></td>
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</tbody>
</table>

United States Government Contracts

and Indirect Costs Recovered

<table>
<thead>
<tr>
<th>Section</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Office</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Trust Funds</strong></td>
<td><strong>$17 000</strong></td>
<td><strong>$17 000</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Vice-President's Office</strong></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**ADMINISTRATION AND GENERAL**

Vice-President's Office

1. ____________, Vice-President, in charge of Chicago

Professional Colleges ..................... BY $21 500
Nonacademic Salaries ....................... 8 700
**Total, Salaries** .................... (30 200)
Wages .................................. 400
**Total, Salaries and Wages** ............ (30 600)
Expense ................................ 2 500
Equipment ................................ 300
**Total, Expense and Equipment** ........ (2 800)
**Total, Vice-President's Office** ....... $33 400
### Animal Hospital

<table>
<thead>
<tr>
<th>Role</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administrator (Elihu Bond)</td>
<td>$6,575</td>
</tr>
<tr>
<td>Research Associate in Physiology</td>
<td></td>
</tr>
<tr>
<td><strong>Nonacademic Salaries</strong></td>
<td><strong>$19,056</strong></td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>$25,631</strong></td>
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<tr>
<td><strong>Wages</strong></td>
<td><strong>$500</strong></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$26,131</strong></td>
</tr>
<tr>
<td><strong>Expense</strong></td>
<td><strong>$200</strong></td>
</tr>
<tr>
<td><strong>Equipment</strong></td>
<td><strong>$200</strong></td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>$400</strong></td>
</tr>
<tr>
<td><strong>Total, Animal Hospital</strong></td>
<td><strong>$26,531</strong></td>
</tr>
</tbody>
</table>

### Business Office

(Under the direction of the Comptroller of the University)

<table>
<thead>
<tr>
<th>Role</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Manager (H. A. Hazleton)</td>
<td><strong>$11,600</strong></td>
</tr>
<tr>
<td><strong>Nonacademic Salaries</strong></td>
<td><strong>$159,585</strong></td>
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<td><strong>Total, Salaries</strong></td>
<td><strong>$171,185</strong></td>
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<tr>
<td><strong>Wages</strong></td>
<td><strong>$5,150</strong></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$176,335</strong></td>
</tr>
<tr>
<td><strong>Expense</strong></td>
<td><strong>$2,500</strong></td>
</tr>
<tr>
<td><strong>Equipment</strong></td>
<td><strong>$3,000</strong></td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>$5,500</strong></td>
</tr>
<tr>
<td><strong>Total, Business Office</strong></td>
<td><strong>$204,735</strong></td>
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</table>

### Auditing

(Under the supervision of the University Auditor)

<table>
<thead>
<tr>
<th>Role</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Examiner and Recorder (G. R. Moon)</td>
<td><strong>$17,820</strong></td>
</tr>
<tr>
<td><strong>Wages</strong></td>
<td><strong>$300</strong></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$18,120</strong></td>
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<tr>
<td><strong>Expense</strong></td>
<td><strong>$460</strong></td>
</tr>
<tr>
<td><strong>Total, Auditing</strong></td>
<td><strong>$18,580</strong></td>
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</table>

### Office of Admissions and Records

(Under the direction of the Director of Admissions and Records)

<table>
<thead>
<tr>
<th>Role</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Examiner and Recorder (G. R. Moon)</td>
<td><strong>$9,300</strong></td>
</tr>
<tr>
<td><strong>Nonacademic Salaries</strong></td>
<td><strong>$20,355</strong></td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>$29,655</strong></td>
</tr>
<tr>
<td><strong>Wages</strong></td>
<td><strong>$300</strong></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$29,955</strong></td>
</tr>
<tr>
<td><strong>Expense</strong></td>
<td><strong>$2,100</strong></td>
</tr>
<tr>
<td><strong>Total, Office of Admissions and Records</strong></td>
<td><strong>$32,055</strong></td>
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</table>

### Nonacademic Personnel

(Under the direction of the Director of Nonacademic Personnel)

<table>
<thead>
<tr>
<th>Role</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Associate Director (P. A. Hartley)</td>
<td><strong>$8,650</strong></td>
</tr>
<tr>
<td><strong>Nonacademic Salaries</strong></td>
<td><strong>$20,430</strong></td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>$30,080</strong></td>
</tr>
<tr>
<td><strong>Wages</strong></td>
<td><strong>$700</strong></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$28,780</strong></td>
</tr>
<tr>
<td><strong>Expense</strong></td>
<td><strong>$5,000</strong></td>
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<tr>
<td><strong>Equipment</strong></td>
<td><strong>$250</strong></td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>$5,250</strong></td>
</tr>
<tr>
<td><strong>Total, Nonacademic Personnel</strong></td>
<td><strong>$44,030</strong></td>
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### Dean of Student Affairs

(Under the direction of the Dean of Students of the University)

<table>
<thead>
<tr>
<th>Role</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dean of Student Affairs (M. J. Galbraith)</td>
<td><strong>$8,500</strong></td>
</tr>
</tbody>
</table>
2. F. C. Dalla, Director of Chicago Housing Division... DY
(Salary under Housing Administration)

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Expense and Equipment</th>
<th>Total, Dean of Student Affairs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$5,988</td>
<td></td>
<td>($14,488)</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Health Service
(Under the direction of the Director of Health Services of the University)

| 1. F. C. Lendrum, Director | DY85 | $7,580 |
(See Dept of Medicine)
(Total Salary) | AY15 | $1,320 |

| 2. J. H. Filip, Associate Director | DY | $8,400 |

| 3. Mrs. Hazel S. Mrazek, Medical Adviser for Women | DY60 | $4,620 |

| 4. Sol Altschul, Psychiatric Consultant and Clinical Instructor in Psychiatry | DY20 | $2,600 |

| 5. M. M. Chertack, Medical Consultant and Clinical Instructor in Medicine | DY50 | $3,950 |

| 6. S. S. Bederman, Surgical Consultant | DY50 | $3,000 |

| 7. J. B. Teton, Gynecological Consultant and Clinical Assistant Professor of Obstetrics and Gynecology | DY10 | $1,000 |

| 8. 20 Part-time Assistants (Eye and Ear Infirmary) | DY20 | $900 |

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Expense and Equipment</th>
<th>Total, Health Service</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$13,656</td>
<td></td>
<td>($45,106)</td>
<td></td>
<td></td>
<td></td>
<td>$49,056</td>
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</table>

Division of Communications

| 1. C. L. Williston, Manager | DY | $7,350 |

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Expense and Equipment</th>
<th>Total, Public Relations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td></td>
<td>$6,540</td>
<td></td>
<td>($13,860)</td>
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Commencement

<table>
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<th>Total, Commencement</th>
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<tbody>
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</table>

Faculty-Alumni News Letter

<table>
<thead>
<tr>
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<th>Total, Faculty-Alumni News Letter</th>
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<tbody>
<tr>
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Incidental and Emergency

<table>
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</thead>
<tbody>
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</table>

Research Exhibits

<table>
<thead>
<tr>
<th>Expense</th>
<th>Total, Research Exhibits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$1,000</td>
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</tbody>
</table>
Disability Benefits

Wages — For payments due to replacements of nonacademic personnel on extended disability leave.

Total, Disability Benefits: $1,000

COLLEGE OF MEDICINE

Summary

<table>
<thead>
<tr>
<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$105,095</td>
<td>$12,530</td>
<td>$117,625</td>
</tr>
<tr>
<td>Postgraduate</td>
<td>11,300</td>
<td>3,300</td>
<td>14,600</td>
</tr>
<tr>
<td>Anatomy</td>
<td>91,000</td>
<td>12,000</td>
<td>103,000</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>77,025</td>
<td>8,200</td>
<td>85,225</td>
</tr>
<tr>
<td>Biomedical Chemistry</td>
<td>83,885</td>
<td>9,500</td>
<td>93,385</td>
</tr>
<tr>
<td>Clinical Science</td>
<td>35,550</td>
<td>7,000</td>
<td>42,550</td>
</tr>
<tr>
<td>Dermatology</td>
<td>41,500</td>
<td>2,195</td>
<td>43,695</td>
</tr>
<tr>
<td>Illustration Studios</td>
<td>34,770</td>
<td>2,500</td>
<td>37,270</td>
</tr>
<tr>
<td>Medical Social Service</td>
<td>102,408</td>
<td>6,650</td>
<td>109,058</td>
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<tr>
<td>Medicine</td>
<td>214,990</td>
<td>21,900</td>
<td>236,890</td>
</tr>
<tr>
<td>Neurology and Neurosurgical Surgery</td>
<td>73,745</td>
<td>15,000</td>
<td>88,745</td>
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<tr>
<td>Epilepsy Consultation Clinic</td>
<td>28,639</td>
<td>5,000</td>
<td>33,639</td>
</tr>
<tr>
<td>Obstetrics and Gynecology</td>
<td>33,476</td>
<td>7,000</td>
<td>40,476</td>
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<td>Occupational Therapy</td>
<td>63,515</td>
<td>9,000</td>
<td>72,515</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>64,556</td>
<td>8,000</td>
<td>72,556</td>
</tr>
<tr>
<td>Orthopaedic Surgery</td>
<td>41,500</td>
<td>9,000</td>
<td>50,500</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>90,870</td>
<td>10,000</td>
<td>100,870</td>
</tr>
<tr>
<td>Pathology</td>
<td>110,016</td>
<td>9,000</td>
<td>119,016</td>
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<tr>
<td>Pediatrics</td>
<td>69,180</td>
<td>8,500</td>
<td>77,680</td>
</tr>
<tr>
<td>Pharmacology</td>
<td>80,770</td>
<td>14,300</td>
<td>95,070</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>39,680</td>
<td>2,000</td>
<td>41,680</td>
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<tr>
<td>Physiology</td>
<td>112,870</td>
<td>20,000</td>
<td>132,870</td>
</tr>
<tr>
<td>Psychiatry</td>
<td>161,277</td>
<td>8,335</td>
<td>169,612</td>
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<tr>
<td>Public Health</td>
<td>25,500</td>
<td>2,200</td>
<td>27,700</td>
</tr>
<tr>
<td>Radiology</td>
<td>69,320</td>
<td>15,700</td>
<td>85,020</td>
</tr>
<tr>
<td>Rush-Presbyterian</td>
<td>60,775</td>
<td>60,775</td>
<td></td>
</tr>
<tr>
<td>Surgery</td>
<td>100,920</td>
<td>20,600</td>
<td>121,520</td>
</tr>
<tr>
<td>Sub-Total</td>
<td>$1,973,877</td>
<td>$321,785</td>
<td>$2,295,662</td>
</tr>
</tbody>
</table>

Total, Trust Funds: $537,500

Expendable Gift and Endowment Funds

Instruction (Endowment Income)

Estimated new projects and renewals: $1,000

Organized Research (Gifts)

Estimated new projects and renewals: 245,000

Sub-Total: 245,000

United States Government Contracts

and Indirect Costs Recovered

Instruction

Estimated new projects and renewals: 36,500

Organized Research

Estimated new projects and renewals: 255,000

Sub-Total: 291,500

Total, Trust Funds: $537,500

Administration

1. _, Dean

2. D. J. Davis, Dean and Professor of Pathology, Emeritus

BY $16,500
3. Assistant Dean ..........................................
   (Salary under Medicine Postgraduate and Hospital Administration) ..... 75 000
4. Salaries for conversion of minor part-time to major part-time.
   Nonacademic Salaries ...................................... 12 795
   Wages .......................................................... 5 000
   Total, Salaries ................................................ (105 005)
   Total, Salaries and Wages ................................... 800
   Expense, General ............................................ 7 530
   Contingent .................................................... 5 000
   Total, Expense and Equipment ................................ (12 530)
   Total, Administration ........................................ $117 625

Postgraduate

   Nonacademic Salaries ...................................... $ 7 600
   Honoraria for Special Teaching*........................... 3 500
   Wages .......................................................... 200
   Expense ....................................................... 500
   Unassigned Expense* ........................................ 2 500
   Equipment ..................................................... 300
   Total, Expense and Equipment ................................ (3 300)
   Total, Postgraduate .......................................... $ 14 600

Anatomy

   1. Arthur Kirschbaum, Professor and Head of Department AY $ 11 250
   2. O. F. Kampmeier, Professor, Emeritus ...................... R ........
   3. A. A. Zimmermann, Professor ................................ A 9 200
   4. Gerhardt von Bonin, Professor ............................... A 9 000
   5. P. H. Simer, Professor ...................................... A 8 600
   6. A. R. Cooper, Professor .................................... A75 6 700
   7. J. C. Plagge, Associate Professor ............................ A75 7 500
   8. R. H. Krehbiel, Associate Professor ......................... A 7 100
   9. Gustav Zechel, Associate Professor .......................... A25 2 500
  10. Yngve Joranson, Associate Professor, Emeritus ........... R ........
  11. Arthur LaVelle, Instructor .................................. D 5 100
  12. Jewel I. Plummer, Instructor (From National Fund for Medical Education) DY85 4 000
      (Total Salary) ............................................... (800)
  13. Adeline R. White, Assistant, Emerita ......................... RA ........
  14. Harry Monsen, Assistant (From U.S. Public Health Service C-1542) DY55 1 905
      (Total Salary) ............................................... (1 625)
   Nonacademic Salaries ......................................... (88 135)
   Wages .......................................................... 2 855
   Total, Salaries ................................................ (91 000)
   Expense ....................................................... 9 500
   Equipment ..................................................... 2 500
   Total, Expense and Equipment ................................ 12 000
   Total, Anatomy ................................................ $103 000

Cooperative Investigations

U. S. Public Health Service C-1542

1. Virginia Tennyson, Research Assistant ....................... DY $ 3 000

*To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges for payment of honoraria to part-time staff members and others for extra teaching.

1To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges to cover expenses and equipment needed in connection with postgraduate courses given.
### U. S. Public Health Service H1062C

1. Annabel Glockler, Research Assistant  
   (From American Cancer Society)  
   (Total Salary)  
   DY50  
   $2,000

### U. S. Public Health Service G-3423

1. Mrs. Eunice Mahon, Research Assistant  
   (U. S. Public Health Service B358)  
   (Total Salary)  
   DY55  
   $2,100

### Bacteriology

1. M. V. Novak, Professor and Head of Department;  
   Bacteriologist-in-Chief (H)  
   (See Graduate College)  
   AY90  
   $11,400
   (Total Salary)  
   DY10  
   $1,100

2. J. E. Kempf, Professor  
   (Total Salary)  
   A  
   $7,000

3. Frank Lanni, Assistant Professor  
   (Total Salary)  
   B  
   $5,300

4. Esther Meyer, Assistant Professor  
   (Total Salary)  
   B  
   $5,040

5. W. I. Taylor, Assistant Professor  
   (Total Salary)  
   B85  
   $4,000

6. E. E. Vicher, Assistant Professor  
   (See Biological Chemistry)  
   BY15  
   $900

7. Jack Zwemer, Assistant Professor  
   (See Orthodontics)  
   BY60  
   $3,600
   (Total Salary)  
   BY25  
   $1,500

8. L. J. LeBeau, Instructor  
   (Total Salary)  
   DY  
   $5,440

9. Mrs. Yvonne Lanni, Research Associate  
   (See Hospital Laboratory)  
   DY50  
   $1,830
   (Total Salary)  
   DY50  
   $1,830

10. R. J. Hanson, Assistant  
    (Total Salary)  
    E  
    $3,500

11. 1.20 Part-time Assistants  
    (Total Salary)  
    E  
    $3,240

### Biological Chemistry

1. R. J. Winzler, Professor and Head of Department  
   (Total Salary)  
   AY  
   $12,000

2. W. H. Welker, Professor, Emeritus  
   (Total Salary)  
   R  
   $7,825

3. Olaf Bergeim, Professor  
   (Total Salary)  
   A  
   $9,500

4. S. B. Binkley, Professor  
   (Total Salary)  
   A  
   $5,800

5. C. A. Johnson, Assistant Professor  
   (Total Salary)  
   B  
   $5,300

6. M. E. Rafelson, Jr., Assistant Professor  
   (Total Salary)  
   B  
   $5,550

7. Paul Kohn, Assistant Professor  
   (Total Salary)  
   BY  
   $6,400

8. S. S. Barkulis, Assistant Professor  
   (Total Salary)  
   BY10  
   $2,600

9. L. G. Abood, Assistant Professor  
   (See Pathology)  
   BY90  
   $6,000
   (Total Salary)  
   BY60  
   $3,600

10. Jack Zwemer, Assistant Professor  
    (See Orthodontics)  
    BY25  
    $900
    (See Bacteriology)  
    BY15  
    $1,500
    (Total Salary)  
    $6,660

11. Morris Goodman, Research Associate  
    (See Pathology)  
    DY80  
    $5,500
    (Total Salary)  
    $6,500

12. J. W. Brown, Research Assistant  
    (Total Salary)  
    DY  
    $3,640

13. 2.00 Part-time Assistants  
    (Total Salary)  
    E  
    $5,400

### Nonacademic Salaries

Total, Salaries  
$85,225

### Expense

Total, Expense and Equipment  
$8,200

Total, Salaries and Wages  
$83,025

### Wages

Total, Salaries  
$77,025

### Nonacademic Salaries

Total, Salaries  
$83,885
Wages .................................................. 2,000
Total, Salaries and Wages ...................... (83,885)
Expense ................................................. 7,500
Equipment ............................................... 2,000
Total, Expense and Equipment ................... 9,500
Total, Biological Chemistry ...................... $93,385

Clinical Science
1. A. C. Ivy, Distinguished Professor of Physiology and
   Head of Department .................................. AY 18,500
2. ................................................... AY 95 7,410
3. 80 Part-time Assistants .......................... DY 2,800
Nonacademic Salaries ................................ 6,750
Total, Salaries ....................................... (35,550)
Expense .................................................. 7,000
Total, Clinical Science ............................ $42,550

Cooperative Investigations
LAKELAND FOUNDATION — STIMULATING AND
INHIBITING AGENTS
1. Dorothy Nelson, Research Associate .......... DY $3,600
LAKELAND FOUNDATION — CANCER DIAGNOSIS
1. F. B. Benjamin, Research Associate .......... DY $5,000

ARMY CHEMICAL WARFARE
1. A. S. Gordon, Research Associate .......... GY $4,080
   (One year from July 1, 1953)

Dermatology
1. F. E. Senear, Professor and Head of Department AY50 $7,500
2. Adolph Rostenberg, Jr., Professor ............... AY 11,400
3. Theodore Cornbleet, Clinical Professor .......... AY 30 2,620
4. P. K. Weichselbaum, Clinical Assistant Professor BY20 1,650
5. Harold Shellow, Clinical Assistant Professor BY13 775
6. Louise E. Tavs, Clinical Assistant Professor BY 20 975
7. D. W. Kersting, Instructor ......................... BY 5,200
8. F. J. Szymanski, Clinical Instructor .......... DY20 850
9. Prudence T. Powers, Research Assistant ..... DY 3,300
Nonacademic Salaries ............................... 7,110
Total, Salaries ....................................... (40,800)
Wages .................................................. 7,000
Total, Salaries and Wages ...................... (41,500)
Expense .................................................. 1,605
Equipment ............................................... 500
Total, Expense and Equipment ................... (2,195)
Total, Dermatology ................................ $43,695

Dermatology Testing Revolving (Entire budget from receipts)
Expense .................................................. $1,000
Equipment ............................................... 2,000
Total, Dermatology Testing Revolving .......... $3,000

Illustration Studios
1. T. S. Jones, Professor of Medical and Dental Illustration
   and Head of Department .......................... AY80 $9,000
2. V. P. Destro, Assistant Professor of Medical Illustration
   ................................................... BY 4,880
3. 33 Part-time Technical Assistants ............. 1,220
Nonacademic Salaries ............................... 16,170
Total, Salaries ....................................... (31,270)
Wages .................................................. 3,500
Total, Salaries and Wages ...................... (34,770)
**Expense**

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<tr>
<th>Expense</th>
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**Medical Social Work**

1. Mary L. Hemmy, Associate Professor and Head of Department ........................................... AY $ 8,000  
   (See School of Social Work)
2. Dorothy Large, Assistant Professor .................................................. BY80 4,680  
   (From U.S. Public Health Service, University of Chicago)  
   (Total Salary) ....................................................................................... BY20 (1,200)  
   (Total Salary) ....................................................................................... BY (5,880)
3. Virnelle C. Voss, Assistant Professor .................................................. BY 5,800  
4. Marie Waite, Assistant Professor .................................................. BY 5,144  
5. W. H. Dressler, Instructor .................................................. DY20 1,100  
   (From U.S. Public Health Service, University of Chicago)  
   (Total Salary) ....................................................................................... DY80 (4,400)  
   (Total Salary) ....................................................................................... DY (5,500)
6. Lois Binns, Instructor .................................................. DY80 4,190  
   (From U.S. Public Health Service, University of Chicago)  
   (Total Salary) ....................................................................................... DY20 (1,200)  
   (Total Salary) ....................................................................................... (5,390)
7. Jennie Bosco, Instructor .................................................. DY 4,540  
8. Kathryn Hepler, Instructor .................................................. DY 4,540  
9. Alice Gomperman, Instructor .................................................. DY 4,500  
10. Patricia B. Glasser, Instructor .................................................. DY 4,200  
11. Helen Lockhart, Instructor .................................................. DY 4,349  
12. Louise Fassler, Instructor .................................................. DY 4,115  
13. Hilma L. Hawkins, Instructor .................................................. DY 4,100
14. Elizabeth J. Kurtz, Instructor .................................................. DY 4,075  
15. Pauline F. Norville, Instructor .................................................. DY 3,720  
16. Ruth W. Snedeker, Instructor .................................................. DY 3,600  
   (Effective September 15, 1953)
17. Barbara L. Alexander, Instructor .................................................. DY 3,660
18. Patricia M. Bird, Instructor .................................................. DY 3,660

**Nonacademic Salaries**

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**Expense**

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**Equipment**

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**Cooperative Investigations**

50-54-25-I DPH NARCOTICS RESEARCH CLINIC

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<table>
<thead>
<tr>
<th>Expense</th>
<th>Medicine</th>
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<tbody>
<tr>
<td>$</td>
<td>R $ 16,250</td>
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**Medical Social Work**

1. H. F. Dowling, Professor and Head of Department ........................................... AY $ 16,250  
2. R. W. Keeton, Professor, Emeritus .................................................. R  
3. E. S. Moore, Professor, Emeritus .................................................. RA  
4. E. F. Foley, Professor .................................................. AY50 4,050  
5. Carroll L. Birch, Professor .................................................. AY 8,030  
   (On leave without pay to July 20, 1955)
6. F. K. Hick, Professor .................................................. AY50 3,950  
7. R. M. Kark, Professor .................................................. AY90 11,000  
8. Murray Franklin, Associate Professor of Medicine and Preventive Medicine .................................................. AY 8,500  
9. G. G. Jackson, Associate Professor .................................................. AY 8,500  
10. M. H. Lepper, Associate Professor in charge of Preventive Medicine .................................................. AY 9,500  
11. A. P. Kendrick, Associate Professor .................................................. AY 6,700  
12. F. C. Lendrum, Associate Professor .................................................. AY15 1,320  
   (See Health Service)  
   (Total Salary) ....................................................................................... (7,580)  
   (Total Salary) ....................................................................................... (8,900)
13. L. R. Linarzi, Associate Professor.......................... AY75 5 375
14. J. T. Paul, Associate Professor.......................... AY30 2 150
15. Frederick Steigmann, Clinical Associate Professor........ AY20 1 376
16. M. M. Montgomery, Associate Professor................ AY50 3 440
17. Max Samter, Associate Professor.......................... AY90 8 100
18. N. B. Roberg, Clinical Associate Professor.............. AY10 675
19. S. R. Rosenthal, Associate Professor of Preventive Medicine..............
   (Salary under Institution for Tuberculosis Research)
20. M. H. Streicher, Associate Professor.......................... AY40 2 630
   (Paid from item 5)
21. William Best, Assistant Professor.......................... DV90 (7 250)
22. G. J. Brebis, Assistant Professor.......................... DV50 2 900
23. Moses Goldwasser, Assistant Professor..................... DV50 2 900
24. R. L. Grissom, Assistant Professor......................... DV77 6 500
   (From Markle Foundation)
25. E. J. Ranke, Assistant Professor.......................... BY35 1 750
26. Edward Press, Assistant Professor of Preventive Medicine
   (Salary under Division of Services for Crippled Children)
27. N. O. Calloway, Clinical Assistant Professor............... BY60 4 525
28. R. G. Weiner, Assistant Professor.......................... DY33 2 788
   (From U. S. Public Health Service HT30oR)
29. F. W. Stamps, Research Associate..........................
   (Salary under Neurology)
30. B. P. Anastopoulos, Instructor in Parasitology............ DY33 1 500
   Instructor in Parasitology
31. Josephine M. Dyniewicz, Instructor and Research Chem-
   ist.......................... DY 4 500
32. Lorraine Weng, Instructor in Nutrition...................... DY 4 500
33. Sophie J.Presley, Instructor................................. DY90 5 000
34. Marne Cataldo, Instructor..................................... DY 2 500
35. M. M. Cherlack, Clinical Instructor..........................
   (Salary under Health Service)
36. Tohru Inouye, Research Assistant...........................
   Instructor
37. Mrs. Rita P. Maulding, Research Assistant.................. DY 3 300
38. J. T. Paul, Research Assistant............................... DY 3 300
39. 1.00 Part-time Assistants.................................
40. J. T. Paul, Research Assistant............................... DY 3 300
41. B. P. Anastopoulos, Instructor in Parasitology............ DY 5 000
42. 1.00 Part-time Assistants.................................
43. T. Seto, Research Assistant.................................
Nonacademic Salaries........................................
   $1 880
Total, Salaries ........................................ (211 794)
Total, Salaries and Wages................................. (214 990)
Wages...................................................... 3 196
Expense, General.......................................... 17 000
Expense, Allergy Unit..................................... 1 900
Equipment................................................. 3 000
Total, Expense and Equipment............................. (21 900)
Total, Medicine........................................ 236 890

Cooperative Investigations
U. S. PUBLIC HEALTH SERVICE G3415 HEAT REGULATION:
55-35-55
1. Irene H. Niewiarski, Research Assistant.................. DY $ 3 300
2. R. J. Ryan, Research Assistant............................ GY 3 300
   (One year from July 1, 1953)
U. S. PUBLIC HEALTH SERVICE H-1029 ASCITES: 55-35-51
1. Charles Nesby, Research Assistant......................... DY 3 300
U. S. PUBLIC HEALTH SERVICE G3274
1. Dolores M. Rix, Research Assistant......................... DY 3 400
Neurology and Neurological Surgery
1. Eric Oldberg, Professor and Head of Department...... AY75 $ 11,000
2. Percival Bailey, Distinguished Professor; Clinical Professor of Psychiatry......................... AY60 14,500
(From State Department of Public Welfare)........... DY40 $(4,000)
(Total Salary)........................................... (18,500)
3. R. P. Mackay, Professor of Neurology............. AY25 2,450
4. P. C. Bucy, Professor of Neurology............... AY20 1,850
5. I. B. Diamond, Assistant Professor, Emeritus..... RA 500
6. Oscar Sugar, Associate Professor of Neurological Surgery................................. AY80 5,280
7. J. S. Garvin, Assistant Professor of Neurology..... BAY75 3,660
8. 20 Part-time Assistants................................ DY 600
Nonacademic Salaries........................................ 31,080
Total, Salaries........................................... 70,720
Wages......................................................... 3,025
Total, Salaries and Wages................................. $(73,745)
Expense....................................................... 15,000
Total, Neurology and Neurological Surgery............. $ 88,745

Cooperative Investigations
ATOMIC ENERGY COMMISSION Project II
1. Arthur Arnold, Instructor......................... GY90 $ 6,000
(One year from January 1, 1953)

Epilepsy Consultation Clinic
1. F. A. Gibbs, Professor.............................. AY75 $ 7,000
2. Ernst Haase, Clinical Assistant Professor......... DY20 1,625
(From Children’s Bureau)............................... DY20 $(1,500)
(Total Salary)............................................. (3,125)
3. F. W. Stamps, Research Associate in Neurology and Medicine................................. DY50 5,000
(From Children’s Bureau)............................... DY50 $(5,000)
(Total Salary)............................................. $(10,000)
4. Mrs. Erna L. Gibbs, Research Assistant........... DY 3,960
Nonacademic Salaries...................................... 10,384
Total, Salaries........................................... (27,889)
Wages......................................................... 750
Total, Salaries and Wages................................. 28,639
Expense and Equipment.................................. 5,000
Total, Epilepsy Consultation Clinic.................... $ 33,639

Epilepsy Clinic Revolving (Entire budget from receipts)
Nonacademic Salaries...................................... $ 4,820
Expense....................................................... 300
Total, Epilepsy Clinic Revolving....................... $ 5,120
### Cooperative Investigations
**CHILDREN’S BUREAU 50-25-25**

<table>
<thead>
<tr>
<th>Position and Department</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Assistant Professor of Pediatrics</td>
<td>H. J. Grossman</td>
<td>$3,200</td>
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<td>(See Pediatrics)</td>
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<tr>
<td>(See Division of Services for Crippled Children)</td>
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<tr>
<td>(Total Salary)</td>
<td></td>
<td>$(1,600)</td>
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<tr>
<td>Research Associate</td>
<td>Beyrl T. Mason</td>
<td>$5,000</td>
</tr>
<tr>
<td>Research Assistant in Pharmacology</td>
<td>Ruth Hurwitz</td>
<td>$3,810</td>
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<td>(See Pharmacology)</td>
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<td>(Total Salary)</td>
<td></td>
<td>$(700)</td>
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**Obstetrics and Gynecology**

<table>
<thead>
<tr>
<th>Position and Department</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Professor and Head of Department</td>
<td>F. H. Falls</td>
<td>$11,000</td>
</tr>
<tr>
<td>Clinical Professor</td>
<td>W. H. Browne</td>
<td>$1,100</td>
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<tr>
<td>Clinical Assistant Professor</td>
<td>V. C. Freda</td>
<td>$1,080</td>
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<td>Clinical Assistant Professor</td>
<td>J. P. FitzGibbons</td>
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<tr>
<td>Clinical Assistant Professor</td>
<td>C. D. Krause</td>
<td>$1,220</td>
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<tr>
<td>Clinical Assistant Professor</td>
<td>J. B. Teton</td>
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<tr>
<td>(Salary under Health Service)</td>
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<tr>
<td>Instructor</td>
<td>D. M. Farley</td>
<td>$2,160</td>
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<tr>
<td>Instructor</td>
<td>J. W. Payne</td>
<td>$2,500</td>
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<tr>
<td>Clinical Instructor</td>
<td>H. K. Waddington</td>
<td>$1,850</td>
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<tr>
<td>(On military leave without pay)</td>
<td>J. B. Nettles</td>
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<tr>
<td>Instructor</td>
<td>E. E. Nyman</td>
<td>$4,000</td>
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**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Position and Department</th>
<th>Name</th>
<th>Salary</th>
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<td>Wages</td>
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<td>Total, Salaries and Wages</td>
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<td>Expense</td>
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<td>Total, Expense and Equipment</td>
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**Total, Obstetrics and Gynecology** | $40,470

### Cooperative Investigations
**U. S. PUBLIC HEALTH SERVICE CT-630**

<table>
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<th>Name</th>
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<tr>
<td>Instructor</td>
<td>R. V. Lobraico, Jr.</td>
<td>$3,000</td>
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### Occupational Therapy

<table>
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<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Associate Professor and Head of Department</td>
<td>Beatrice D. Wade</td>
<td>$7,100</td>
</tr>
<tr>
<td>Assistant Professor</td>
<td>Alice M. Clement</td>
<td>$5,000</td>
</tr>
<tr>
<td>Instructor</td>
<td>Judith R. David</td>
<td>$4,550</td>
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<tr>
<td>Instructor</td>
<td>Elizabeth S. McInnes</td>
<td>$4,500</td>
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<tr>
<td>Instructor</td>
<td>Kathleen Bellwood</td>
<td>$4,200</td>
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<tr>
<td>Instructor</td>
<td>Charlotte E. Stelitz</td>
<td>$4,200</td>
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<tr>
<td>Instructor</td>
<td>Edith M. Maeda</td>
<td>$4,000</td>
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<tr>
<td>Assistant</td>
<td>Joan L. Otis</td>
<td>$3,400</td>
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<tr>
<td>Assistant</td>
<td>Dorothy T. Hruby</td>
<td>$3,825</td>
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<tr>
<td>Assistant</td>
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**Nonacademic Salaries**

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**Total, Occupational Therapy** | $72,515
Cooperative Investigations
UNITED CEREBRAL PALSY GRANT

1. Marcia J. Dustin ........................................... GY $3,870
   (September 1, 1953, through June 10, 1954)

Ophthalmology

1. W. F. Hughes, Jr., Professor and Head of Department; Ophthalmologist-in-Chief, Illinois Eye and Ear Infirmary .................................. AY85 $10,750
2. P. C. Kronfeld, Professor .................................. AY70 7,700
3. Hallard Beard, Clinical Professor ........................ AY20 1,700
4. J. S. Haas, Assistant Professor .......................... BY70 4,000
5. Maurice Pearlman, Assistant Professor .................. BY75 5,100
6. J. E. McDonald, Assistant Professor ..................... DY60 4,000
7. M. C. Benford, Instructor .................................
   (Salary under Hospital Clinics)
8. H. L. Wilder, Instructor ................................. DY85 4,200
9. H. C. Howard, Instructor ................................. GY90 3,600
   (One year from July 1, 1953)

Nonacademic Salaries
Total, Salaries ................................................. $21,656
Wages .......................................................... (63,606)
Total, Salaries and Wages ................................... (64,556)
Expense .......................................................... 8,000
Total, Ophthalmology .......................................... $72,556

Orthopaedic Surgery

1. F. A. Chandler, Professor and Head of Department . . . AY50 $8,000
2. H. B. Thomas, Professor, Emeritus ........................ R ....
3. F. W. Hark, Clinical Associate Professor .............. AY25 2,150
4. C. N. Lambert, Clinical Associate Professor .......... AY25 1,880
5. T. A. Fox, Clinical Assistant Professor ................ BY45 2,490
6. C. V. Heck, Clinical Assistant Professor ............... BY40 2,420
7. R. T. Lidge, Instructor ..................................... DY50 2,110

Nonacademic Salaries
Total, Salaries ................................................. (41,100)
Wages .......................................................... 4,000
Total, Salaries and Wages ................................... (41,500)
Expense .......................................................... 9,000
Total, Orthopaedic Surgery .................................. $50,500

Otolaryngology

1. F. L. Lederer, Professor and Head of Department; Otolaryngologist-in-Chief, Illinois Eye and Ear Infirmary . . . . AY80 $11,250
2. H. K. Baker, Professor of Clinical Speech Pathology .... AY25 3,000
   (See Division of Services for Crippled Children)... DY75 (8,100)
   (Total Salary) ............................................. (11,100)
   (On leave with pay for six months from September 1,
   1953)
3. P. H. Holinger, Professor of Bronchoesophagology .... AY50 3,930
4. M. J. Tamari, Professor ................................. AY60 5,100
5. M. F. Snitman, Associate Professor ...................... AY50 3,450
6. K. E. Marcus, Associate Professor and Director of
   Speech and Hearing Rehabilitation Unit ............. AY75 6,000
   (From Markle Fund) ....................................... (2,000)
   (Total Salary) ............................................. (8,000)
7. Catherine L. Fogle, Assistant Professor of Audiology .. DY 4,880
8. Burton J. Soboroff, Assistant Professor ................. DY50 3,000
9. E. M. Skolnik, Assistant Professor ........................ DY50 2,400
    (See Division of Services for Crippled Children) . . . DY40 (2,000)
    (Total Salary) ............................................. (4,400)
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<th>Position</th>
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<tr>
<td>Instructor in Audiology</td>
<td>L. Jane Irvine</td>
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<td>J. M. McCauley</td>
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<td>Instructor in Clinical Speech</td>
<td>Marian C. Quinn</td>
<td>DY 15 2 120</td>
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<tr>
<td>(From Markle Fund)</td>
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<tr>
<td>Instructor in Clinical Psychology</td>
<td>J. M. McCauley</td>
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<tr>
<td>Instructor in Clinical Speech</td>
<td>Marian C. Quinn</td>
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<tr>
<td>Instructor in Clinical Speech</td>
<td>Mrs. Bunny R. Rubin</td>
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| Nonacademic Salaries                                                   |                             |        |
| Total Salaries                                                         |                             | (90 870) |
| Total Salaries and Wages                                               |                             | 10 000 |

| Cooperative Investigations                                             |                             |        |
| U. S. Public Health Service CT630                                      |                             |        |
| Assistant Professor                                                    | J. G. Schoolman             | DY 3 000 |

| Pathology                                                              |                             |        |
| Pathologist-in-Chief                                                   | G. A. Bennett               | AY 16 250 |
| Emeritus Professor                                                     | D. J. Davis                 |         |
| Associate Pathologist                                                  | C. A. Krakower              | AY 12 800 |
| Assistant Professor                                                    | S. A. Levinson              |         |
| (See Hospital Laboratory)                                              | C. L. Pirani                | AY 10 000 |
| Assistant Professor                                                    | A. J. Nedzel                | A 7 600 |
| Associate Professor                                                    | George Milles               | A 30 2 200 |
| Associate Professor                                                    | H. R. Catchpole             | AY 7 000 |
| Assistant Professor                                                    | George Milles               | AY 7 000 |
| (See Hospital Laboratory)                                              |                               |
| Assistant Professor                                                    | S. A. Greenspoon            | DY 5 280 |

| Nonacademic Salaries                                                   |                             |        |
| Total Salaries                                                         |                             | (102 516) |
| Wages, General                                                         |                             | 2 500  |
| Wages, Undergraduate Lectures                                          |                             | 5 000  |
| Total, Wages                                                           |                             | (7 500) |
| Total, Salaries and Wages                                              |                             | (110 016) |
| Expense                                                                |                             | 8 000  |
| Equipment                                                              |                             | 1 000  |
| Total, Expense and Equipment                                           |                             | (9 000) |
| Total, Pathology                                                       |                             | (119 016) |

| Cooperative Investigations                                             |                             |        |
| U. S. Public Health Service HT630                                      |                             |        |
| Clinical Professor                                                     | Otto Saphir                 | DY 1 200 |
| U. S. Public Health Service RGT966                                      | Morris Goodman              | DY 5 500 |
| Research Associate                                                     |                             | (See Biochemistry)         |
| (Total Salary)                                                         |                             | (6 500) |
Pediatrics

1. H. N. Sanford, Professor and Head of Department.................................. AY $15,000
2. J. H. Hess, Professor, Emeritus............................................................ RA
3. J. B. Richmond, Professor................................................................. AY $6,500
4. H. R. Kobes, Clinical Associate Professor........................................... AY $2,650
5. Ralph Spaeth, Associate Professor...................................................... DY $2,610
6. E. F. Lis, Assistant Professor............................................................ DY $6,500
7. C. J. Marienfeld, Assistant Professor................................................. DY $2,000
8. S. H. Barron, Assistant Professor....................................................... DY $3,850
9. Mary E. Kostalek, Assistant Professor.............................................. DY $2,440
10. Anne Button, Assistant Professor...................................................... DY $2,440
11. H. J. Grossman, Assistant Professor.................................................. DY $1,600
12. Evelyn J. Eddy, Instructor................................................................. DY $4,600
13. G. Mostofi, Instructor............................................................................. DY $4,600
14. Earl Lipton, Instructor............................................................................ DY $4,500
15. I. M. Rosenthal, Instructor...................................................................... DY $4,500
16. J. S. Hyde, Clinical Instructor............................................................... DY $1,200
17. Gertrude Asrow, Research Assistant..................................................... DY $4,340
18. W. J. R. Camp, Professor of Pharmacology and Toxicology.................. AY $5,800

Cooperative Investigations

FIELD FOUNDATION PSYCHOSOMATIC DISORDERS 50-42-45-4

1. Charles Wenar, Research Associate in Pediatrics and Psychiatry........... DY $5,800

Pharmacology

1. C. C. Pfeiffer, Professor and Head of Department.................................. AY $12,750
2. H. A. McGuigan, Professor, Emeritus.................................................. R
3. K. R. W. Unna, Professor.......................................................................... A $9,600
4. J. A. Bain, Associate Professor............................................................. A $7,700
5. T. R. Sherrod, Associate Professor....................................................... A $6,900
6. E. H. Jenney, Research Associate.......................................................... DY $5,000
7. J. B. Preston, Instructor............................................................................ DY $3,600
8. W. J. R. Camp, Professor of Pharmacology and Toxicology, and State Toxicologist.............................................. AY $9,650
9. R. V. Blanke, Instructor............................................................................ DY $4,600
10. 0.50 Part-time Research Assistants..................................................... DY $1,800

Total Pediatrics: $77,680
Nonacademic Salaries ............................................. 16,470
Total, Salaries .................................................. (80,770)
Toxicology ............................................................ 2,870
Pharmacology ......................................................... 11,430
Total, Expense and Equipment .................................. (14,300)
Total, Pharmacology ................................................ $ 95,070

Cooperative Investigations
U. S. Public Health Service M-639 (Code 55-50-30)
1. H. L. Williams, Research Associate .................. DY $ 6,500
2. K. F. Killam, Assistant ................................. DY50 1,500

Rockefeller Fund (Code 50-45-65)
1. Ruth E. Hurwitz, Research Assistant ............... DY13 $ 700
   (From Children's Bureau) ............................... DY87 (3,810)
   (Total Salary) .............................................. (4,600)

Toxicology Revolving (Entire budget from receipts)
Wages ................................................................. $ 1,200
Expense ............................................................. 6,800
Total, Toxicology Revolving .................................. $ 8,000

Physical Medicine and Rehabilitation
1. Frances A. Hellebrandt, Professor and Head of Department; Chief (H) .............................. AY $ 10,500
2. Erma A. Smith, Assistant Professor; Assistant Chief (H) ........................................ BY 8,000
3. Sara J. Houtz, Assistant Professor and Coordinator of Cerebral Palsy Center .................. DY 4,880
4. Louis Gereb, Instructor ................................. DY50 4,000
5. Miriam J. Partridge, Instructor ...................... DY 3,960
   (From United Cerebral Palsy Grant) .............. (300)
   (Total Salary) .............................................. (4,260)
6. Louis Cotovsky, Instructor ............................ DY 3,900

Nonacademic Salaries
Total, Salaries .................................................. (39,680)
Expense ............................................................. 1,800
Equipment .......................................................... 200
Total, Expense and Equipment ................................ (2,000)
Total, Physical Medicine and Rehabilitation .......... $ 41,680

Physiology
1. G. E. Wakerlin, Professor and Head of Department .... AY $ 12,500
2. C. J. Reed, Professor ..................................... A 8,750
3. Albert Bachem, Professor of Biophysics ............ A 8,300
4. R. W. Gerard, Professor ................................. A
   (Salary under Psychiatry) ...............................
5. Victor Guillemin, Jr., Professor of Biophysics .... A
   (Salary under Aeromedical and Physical Environment Laboratory) ............................
6. J. P. Marbarger, Associate Professor ............... A
   (Salary under Aeromedical and Physical Environment Laboratory) ...........................
7. W. V. Whitehorn, Associate Professor ............. A 8,700
8. R. C. Ingraham, Associate Professor ............... A 7,600
9. A. A. Schiller, Associate Professor ............... A85 7,000
   (See National Fund for Medical Education) .... A15 (1,000)
   (Total Salary) .............................................. (8,000)
10. N. R. Alpert, Assistant Professor ................ B 6,000
11. Ruven Greenberg, Assistant Professor ........... B 6,600
12. Elihu Bond, Research Associate ........................ B
   (Salary under Animal Hospital) ......................
13. Neena B. Schwartz, Instructor ........................ D 5,100
| 14. | R. W. Sevy, Instructor | D50 2,500 |
| 15. | 3.50 Part-time Assistants | E 9,450 |
| Nonacademic Salaries |  |  |
| Total, Salaries | 27,870 |
| Wages | 2,500 |
| Total, Salaries and Wages | 110,370 |
| Expense | 19,000 |
| Equipment | 1,000 |
| Total, Expense and Equipment | 20,000 |
| Total, Physiology | 132,870 |

**Psychiatry**

| 1. | F. J. Gerty, Professor and Head of Department | AY66 $10,000 |
| 2. | R. W. Gerard, Professor of Neurophysiology and Physiology | AY 15,000 |
| 3. | David Shakh, Professor of Psychology | AY 10,300 |
| 4. | Mrs. Ann M. Garner, Professor of Psychology | AY 8,000 |
| 5. | L. J. Meduna, Professor | AY60 5,150 |
| 6. | Franz Alexander, Clinical Professor | AY25 3,120 |
| 7. | Percival Bailey, Clinical Professor |  |
| (Salary under Neurology and Neurological Surgery) |  |
| 8. | D. M. Olkon, Clinical Associate Professor, Emeritus | R  |
| 9. | P. E. Nielson, Associate Professor | AY 8,360 |
| 10. | Associate Professor | AY90 7,200 |
| 11. | M. H. Hollender, Associate Professor | AY50 4,000 |
| 12. | Kalman Gyarfas, Clinical Associate Professor | AY45 4,000 |
| 13. | Mrs. Beulah C. Bosselman, Clinical Associate Professor | AY32 2,580 |
| 14. | Mrs. Irene C. Sherman, Clinical Associate Professor | AY25 1,660 |
| 15. | L. G. Abou, Assistant Professor of Neurophysiology | BY90 6,000 |
| (See Biological Chemistry) | BY10 (660) |
| (Total Salary) | (6,660) |
| 16. | George Pollock, Assistant Professor | BY80 5,200 |
| 17. | Assistant Professor | BY65 5,000 |
| 18. | J. S. Handler, Clinical Assistant Professor | BY35 3,000 |
| 19. | Peter Stewart, Assistant Professor of Neurophysiology | DY30 1,440 |
| (From U. S. Public Health Service BJOOC) | DY70 (4,200) |
| (Total Salary) | (5,700) |
| 20. | Leon Bernstein, Clinical Assistant Professor | DY25 1,500 |
| 21. | Alan Rosenwald, Assistant Professor of Psychology | DY10 750 |
| (From U. S. Public Health Service 5083-C6) | DY60 (6,750) |
| (Total Salary) | (7,500) |
| 22. | Joan Longini, Instructor | DY50 2,750 |
| 23. | R. S. Levine, Instructor | DY66 2,750 |
| 24. | Sol Altschul, Clinical Instructor |  |
| (Salary under Health Service) |  |
| 25. | Charles Wenar, Research Associate |  |
| (Salary under Pediatrics) |  |
| Nonacademic Salaries |  |
| Total, Salaries | 157,882 |
| Wages | 3,305 |
| Total, Salaries and Wages | 161,177 |
| Expense and Equipment | 8,335 |
| Total, Psychiatry | 169,512 |

**Cooperative Investigations**

**U. S. Public Health Service B-100C—Cerebral Palsy**

| 1. | Babette Stewart, Research Associate | DY $4,300 |
| 2. | Mary Kosman, Research Associate | DY 3,800 |
| 3. | John Hankinson, Research Associate | DY33 2,000 |

**NAVY TASK ORDER No. 45**

| 1. | Gilbert Ling, Assistant Professor of Neurophysiology | DY 6,000 |
BOARD OF TRUSTEES

DEPARTMENT OF THE ARMY — RESEARCH ON STRESS
1. Sidney Ochs, Research Associate .................. DY 5 000
2. Marian S. Kafka, Research Associate ........... DY 4 200

UNIVERSITY OF ILLINOIS FOUNDATION —
RESEARCH IN MENTAL DISTURBANCES
1. Mrs. Margaret Gerard, Lecturer, with rank of Professor DY25 3 000
2. Ivan Boszormenyi-Nagy, Research Associate ....... DY 4 000

Public Health
1. H. J. Shaughnessy, Professor and Head of Department AY80 $ 12 000
   (From State Department of Public Health) .......... DY20 (2 600)
   (Total Salary) ....................................... (14 600)
2. H. C. Batson, Professor of Biostatistics ........... AY 10 500
Nonacademic Salaries .................................... 3 300
Total, Salaries ......................................... (25 800)
Wages ................................................................ 100
Total, Salaries and Wages ................................ (25 900)
Expense ................................................................ 1 000
Equipment ....................................................... 1 200
Total, Expense and Equipment ........................... (2 200)
Total, Public Health .......................................... $ 28 100

Statistical Laboratory Revolving (Entire budget from receipts)
Nonacademic Salaries ........................................ $ 3 600
Wages .................................................................. 500
Total, Salaries and Wages .................................. (4 100)
Expense ................................................................ 1 000
Equipment ....................................................... 1 500
Total, Expense and Equipment ........................... (2 500)
Total, Statistical Laboratory Revolving ............... $ 6 600

Radiology
1. R. A. Harvey, Professor and Head of Department;
   Radiologist-in-Chief (H) ..................... AY $ 16 750
2. T. J. Wachowski, Clinical Professor and Associate
   Radiologist .................................................. AY25 2 220
3. W. S. Moos, Assistant Professor and Radiation Physicist
   BY 8 500
4. L. L. Haas, Associate Professor .......................... AY 7 800
5. D. P. Slaughter, Associate Professor of Surgery;
   Director of Outpatient Tumor Clinic (H) .......... AY25 1 400
   (See Surgery) ............................................... AY40 (3 300)
   (Total Salary) ................................................ (4 700)
6. ______________, Assistant Professor and Assistant Radiologist (H) .................. BY 7 500
7. A. S. J. Petersen, Assistant Professor and Assistant
   Radiologist (H) .......................................... BY 50 4 140
8. Abraham Grossman, Assistant Professor and Assistant
   Radiologist (H) .......................................... BY25 2 040
9. J. W. Beattie, Instructor ............................... DY 4 020
10. W. J. Henderson, Instructor ........................... DY 4 590
Nonacademic Salaries ........................................ 8 700
Total, Salaries ................................................ (68 530)
Wages ................................................................ 790
Total, Salaries and Wages ................................ (69 320)
Expense, Radiology ............................................ 6 000
Expense, Radiology Betatron ............................. 3 500
Equipment, Radiology ........................................ 200
Equipment, Radiology Betatron ........................... 6 000
Total, Expense and Equipment .......................... (15 700)
Total, Radiology ................................................ $ 85 020
Rush-Presbyterian

Expense .................................................................................................................. $60,775
Total, Rush-Presbyterian ....................................................................................... $60,775

Surgery

1. W. H. Cole, Professor and Head of Department; Surgeon-in-Chief (H) .......... AY $18,500
2. C. H. Phifer, Clinical Professor, Emeritus .................................................. R .......
3. M. S. Sadove, Professor and Head of Anesthesiology ................................ AY30 13,000
4. C. B. Puestow, Clinical Professor ................................................................. AY25 3,100
5. Willard Van Hazel, Clinical Professor ......................................................... AY25 2,300
6. Géza de Takats, Clinical Professor ................................................................ AY25 2,300
7. J. H. Kiefer, Associate Professor ................................................................. AY50 3,350
8. D. P. Slaughter, Associate Professor; Director of the Outpatient Tumor Clinic (H) .......................................................... AY40 3,300
   (See Radiology). AY25 (1,400) ........................................................................ (4,700)
9. R. D. Herrold, Clinical Associate Professor .............................................. AY20 2,150
10. J. T. Reynolds, Clinical Associate Professor .... AY25 1,600
11. O. C. Julian, Associate Professor ............................................................... AY40 2,630
    (From U. S. Public Health Service HT-300R) AY30 (1,070) ..................... (4,600)
12. B. G. Sarnat, Clinical Assistant Professor of Oral Surgery ....................... AY55 5,250
   (Salary under Oral and Maxillofacial Surgery) .............................................. AY55 5,250
13. G. M. Wyant, Assistant Professor of Anesthesiology ... DY55 5,250
14. G. D. Kaiser, Clinical Assistant Professor .............................................. DY35 2,650
15. W. I. Grove, Assistant Professor ................................................................. DY90 7,200
16. Carl Ireneus, Jr., Clinical Assistant Professor ........................................... DY10 875
17. L. W. Peterson, Clinical Assistant Professor ............................................. DY30 1,900
18. E. D. Fowler, Clinical Assistant Professor ............................................... DY40 2,400
19. W. H. Requarth, Clinical Assistant Professor ........................................... DY15 900
20. J. G. Kostrubala, Clinical Assistant Professor ........................................... AY75 4,225
   (Salary under Division of Services for Crippled Children) ....................... (1,575) (4,000)
21. L. F. Kowalski, Instructor ............................................................................. DY55 2,425
    (From National Fund for Medical Education) ......................................... (1,575) (4,000)
   (Total Salary). AY90 (4,000) ......................................................................... 4,000
   Total, Salaries ................................................................................................ (100,920)
   Wages ............................................................................................................. 4,000
   Total, Salaries and Wages ........................................................................... 104,920
   Expense ......................................................................................................... 19,600
   Equipment ..................................................................................................... 1,000
   Total, Expense and Equipment ................................................................... 20,600
   Total, Surgery ............................................................................................... $121,520

Cooperative Investigations

U. S. Public Health Service Teaching Cancer Grant CT-630

1. J. D. Majarakis, Instructor ................................................................. DY75 $ 3,000

College of Dentistry

Summary

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<td>Admitting Clinic</td>
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<td>32 660</td>
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<td>Applied Material Medicine and Therapeutics</td>
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<td>2 400</td>
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<td>Crowns and Fixed Partial Dentures</td>
<td>40 075</td>
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<td>Dental Clinics</td>
<td>20 870</td>
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<td>Histology</td>
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Summary (Concluded)

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Expendable Gift Funds

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United States Government Contracts and Indirect Costs Recovered

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Nonacademic Salaries

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<th>OR $3,375</th>
<th>TR $4,515</th>
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Administration

1. A. G. Brodie, Dean. BY20 $3,700
   (See Orthodontics) AY55 $7,050
   (Total Salary). (10,750)

2. Isaac Schour, Associate Dean in charge of Postgraduate Studies. (Salary under Postgraduate Studies and Histology).

3. F. B. Noyes, Dean and Professor of Orthodontics, Emeritus. RA (2,320)

4. Mrs. Nell S. Talbot, Assistant to the Dean. DY70 $5,495
   (See Medical and Dental History). AY30 $2,353
   (Total Salary). (7,850)

Nonacademic Salaries

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<th>OR $21,525</th>
<th>TR $33,855</th>
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Postgraduate Studies

1. Isaac Schour, Associate Dean in charge of Postgraduate Studies. DY18 $2,515
   Lecturer. DY $425
   (See Histology). AY82 (11,400)
   (Total Salary). (14,400)

2. D. M. Laskin, Assistant Professor. BY30 $1,800
   (See Oral and Maxillofacial Surgery). BY70 (4,500)
   (Total Salary). (6,300)

3. S. S. Flores, Instructor. DY25 $1,200
   (See Full and Removable Partial Dentures). DY75 (3,900)
   (Total Salary). (5,100)
4. R. G. Kesel, Lecturer .......................... DY 250
   (See Applied Materia Medica and Therapeutics) AY (11 850)
   (Total Salary) ................................ (12 100)

5. W. H. Kubacki, Lecturer ........................ DY 220
   (See Full and Removable Partial Dentures) AY (10 780)
   (Total Salary) ................................ (11 000)

6. Maury Massler, Lecturer ........................ DY 450
   (See Pedodontics) AY (9 150)
   (Total Salary) ................................ (9 600)

7. J. P. Weinmann, Lecturer ........................ DY 475
   (See Pathology) AY (10 525)
   (Total Salary) ................................ (11 000)

8. Honorariums for Special Teaching ........................ 500

   Total, Salaries .......................................................... 3 320

Total, Postgraduate Studies .................................................. 15 155

Admitting Clinic

1. Arthur Elfenbaum, Chief Examiner and Associate Professor of Clinical Dentistry .......................... AY $ 7 350
2. E. J. Krejci, Assistant Professor, Emeritus .......................... R ....
3. S. H. Yale, Assistant Professor .......................... BY 5 250
4. J. A. Pracyk, Instructor .......................... DY (4 300)
   (On military leave without pay)

5. 1.00 Part-time Assistants .......................... DY 3 580

Nonacademic Salaries .......................................................... 12 720

Total, Salaries .......................................................... (28 900)

Wages .................................................................. 1 300

Total, Salaries and Wages .................................................. (30 200)

Expense .................................................................. 700

Total, Expense and Equipment .......................... (800)

Total, Admitting Clinic .................................................. $ 31 060

Applied Materia Medica and Therapeutics

1. R. G. Kesel, Professor and Head of Department .......................... AY $ 11 850
   (See Postgraduate Studies) .................................. DY (250)
   (Total Salary) .......................................................... (12 100)

2. E. C. Wach, Associate Professor, Emeritus .......................... R ....

3. E. A. Wallace, Professor .......................... AY (12 000)
   Consultant to University of Illinois Foundation .......................... DY

4. C. G. Maurice, Assistant Professor .......................... BY 7 000

5. M. F. Grunwald, Assistant Professor .......................... BY40 (2 400)
   (On military leave without pay)

6. Saul Levy, Assistant Professor of Dentistry .......................... BY60 4 500
7. L. M. Sreebny, Assistant Professor .......................... BY 8 000
8. Anita Ellingson, Instructor .......................... DY 4 500
9. Bennett Klavan, Instructor .......................... DY50 2 400
10. 50 Part-time Assistants .......................... DY 2 000

Nonacademic Salaries .......................................................... 18 360

Total, Salaries .......................................................... (70 610)

Wages .................................................................. 800

Total, Salaries and Wages .................................................. (71 410)

Expense .................................................................. 2 000

Equipment .................................................................. 400

Total, Expense and Equipment .......................... (2 400)

Total, Applied Materia Medica and Therapeutics .......................... $ 73 870

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1 To be assigned to departments upon approval of the Dean of the College of Dentistry and the Vice-President for payment of honorariums to part-time staff members and others for extra teaching.
Cooperative Investigations
UNIVERSITY OF ILLINOIS FOUNDATION — WALLACE

1. Mrs. Ivory C. Johnson, Research Associate ............ DY $ 5,000

Crows and Fixed Partial Dentures

<table>
<thead>
<tr>
<th>Position Description</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>S. D. Tylnian, Professor and Head of Department</td>
<td>AY $10,800</td>
</tr>
<tr>
<td>F. N. Bazola, Associate Professor</td>
<td>AY $4,000</td>
</tr>
<tr>
<td>T. B. Kurtz, Assistant Professor</td>
<td>BY $6,300</td>
</tr>
<tr>
<td>F. X. Pelka, Instructor</td>
<td>DY $4,725</td>
</tr>
<tr>
<td>W. T. Pope, Instructor</td>
<td>DY $2,625</td>
</tr>
<tr>
<td>D. D. Brown, Instructor</td>
<td>DY $4,400</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>$ 6,420</td>
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<tr>
<td>Total, Salaries</td>
<td>(39,270)</td>
</tr>
<tr>
<td>Wages</td>
<td>$ 805</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>(40,075)</td>
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<tr>
<td>Expense</td>
<td>$ 1,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>$ 200</td>
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<tr>
<td>Total, Expense and Equipment</td>
<td>(1,200)</td>
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<tr>
<td>Total, Crows and Fixed Partial Dentures</td>
<td>$ 41,275</td>
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Dental Clinics

<table>
<thead>
<tr>
<th>Position Description</th>
<th>Salary</th>
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<tbody>
<tr>
<td>W. H. Kubacki, Director</td>
<td>......</td>
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<tr>
<td>(Salary under Full and Removable Partial Dentures)</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>$ 18,870</td>
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<td>Wages</td>
<td>$ 2,000</td>
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<td>Total, Salaries and Wages</td>
<td>(20,870)</td>
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<tr>
<td>Expense, Dental Clinics</td>
<td>$ 7,985</td>
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<tr>
<td>Expense, Full and Removable Partial Dentures</td>
<td>$ 8,000</td>
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<tr>
<td>Expense, Crowns and Fixed Partial Dentures</td>
<td>$ 6,400</td>
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<td>Expense, Operative Dentistry</td>
<td>$ 5,000</td>
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<tr>
<td>Expense, Applied Materia Medica and Therapeutics</td>
<td>$ 1,850</td>
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<td>Equipment, Dental Clinics</td>
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<td>Equipment, Full and Removable Partial Dentures</td>
<td>$ 375</td>
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<td>Equipment, Crowns and Fixed Partial Dentures</td>
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<td>Equipment, Operative Dentistry</td>
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<td>Equipment, Applied Materia Medica and Therapeutics</td>
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<td>Total, Expense and Equipment</td>
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<td>Total, Dental Clinics</td>
<td>$ 52,455</td>
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Full and Removable Partial Dentures

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<tr>
<td>W. H. Kubacki, Professor and Head of Department;</td>
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<td>Director of Dental Clinics;</td>
<td>DY (220)</td>
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<tr>
<td>(See Postgraduate Studies)</td>
<td>(11,000)</td>
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<tr>
<td>J. S. Kellogg, Professor, Emeritus</td>
<td>R ......</td>
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<tr>
<td>R. B. Underwood, Assistant Professor</td>
<td>BY $3,000</td>
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<tr>
<td>Lester Jacobs, Instructor</td>
<td>DY $2,500</td>
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<tr>
<td>S. S. Flores, Instructor</td>
<td>DY $3,900</td>
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<tr>
<td>(See Postgraduate Studies)</td>
<td>DY $1,200</td>
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<td>(Total Salary)</td>
<td>(5,100)</td>
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<tr>
<td>D. M. Lipe, Instructor</td>
<td>DY $1,350</td>
</tr>
<tr>
<td>R. H. Lindgren, Instructor</td>
<td>DY $2,000</td>
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<tr>
<td>1.00 Part-time Assistants</td>
<td>$ 3,720</td>
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<td>$ 13,800</td>
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<td>Wages</td>
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<td>Equipment</td>
<td>$ 275</td>
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<td>Total, Expense and Equipment</td>
<td>(1,780)</td>
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<tr>
<td>Total, Full and Removable Partial Dentures</td>
<td>$ 44,330</td>
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### Histology

1. Isaac Schour, Professor and Head of Department.
   - (See Postgraduate Studies).
   - Total Salary:
   - $11,460

2. E. L. DuBrul, Assistant Professor of Oral Anatomy.
   - (See Oral and Maxillofacial Surgery).
   - Total Salary:
   - $5,630

3. Verda E. James, Assistant Professor.
   - Total Salary:
   - $5,700

4. J. A. Gagnon, Assistant Professor of Oral Anatomy.
   - (See Operative Dentistry).
   - Total Salary:
   - $2,240

5. 80 Part-time Assistants.
   - Total Salary:
   - $3,170

Nonacademic Salaries:
- Total Salaries: $21,390

### Medical and Dental History

1. Mrs. Nell S. Talbot, Associate Professor.
   - (See Administration).
   - Total Salary:
   - $2,355

Nonacademic Salaries:
- Total Salaries: $3,480

### Operative Dentistry

1. J. M. Spence, Professor and Head of Department.
   - Total Salary:
   - $9,000

2. Margot Ulloa, Associate Professor.
   - Total Salary:
   - $4,920

3. W. A. Link, Assistant Professor.
   - Total Salary:
   - $2,440

4. J. A. Gagnon, Assistant Professor.
   - Total Salary:
   - $2,240

5. K. P. Sharpe, Instructor.
   - Total Salary:
   - $2,000

   - Total Salary:
   - $1,920

7. J. L. Morros, Instructor.
   - Total Salary:
   - $1,620

8. M. C. Tanner, Instructor.
   - On military leave without pay.
   - Total Salary:
   - $1,800

9. 1.20 Part-time Assistants.
   - Nonacademic Salaries:
   - Total Salaries: $4,240

Wages:
- Total Salaries and Wages: $36,720

Expenses:
- Total, Expense and Equipment:
- $36,720

### Oral and Maxillofacial Surgery

1. B. G. Sarnat, Professor and Head of Department.
   - Total Salary:
   - $6,000
Nonacademic Salaries

<table>
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<tr>
<th>Item</th>
<th>Amount</th>
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<td>$300</td>
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<td>Total Salaries and Wages</td>
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<td>Expense</td>
<td>$2,000</td>
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<td>Equipment</td>
<td>$375</td>
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<td>$2,375</td>
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<tr>
<td>Total, Oral and Maxillofacial Surgery</td>
<td>$37,130</td>
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</table>

Orthodontics

1. A. G. Brodie, Professor and Head of Department (See Administration) AY55 $7,050 (Total Salary) BY20 ($3,700)
2. W. B. Downs, Professor AY20 $2,150
3. E. W. Renfroe, Associate Professor AY60 $5,100
4. M. B. Engel, Associate Professor AY50 $4,250
5. J. D. Zwemer, Assistant Professor BY25 $1,500 (See Medicine, Bacteriology) BY15 ($900) (See Medicine, Biological Chemistry) BY60 ($3,600) (Total Salary) $6,000
6. Samuel Pruzansky, Assistant Professor (Salary under Division of Services for Crippled Children) DY
7. J. D. Subtelny, Instructor (See Division of Services for Crippled Children) DY45 $2,325 (Total Salary) $2,325
8. 67 Part-time Assistants DY $2,900

Pathology — Division of Oral Pathology

1. J. P. Weinmann, Professor and Head of Division (See Postgraduate Studies) AY $10,525 (Total Salary) DY ($4,750)
2. S. N. Bhaskar, Assistant Professor BY $8,000
3. ————, Instructor (See Histology) DY68 $2,330 (See from Army Contract 140) DY30 ($1,170) (From Army Contract 140) DY12 ($500) (Total Salary) $4,000

Cooperative Investigations

ARMY CONTRACT MD496

1. Julia Meyer, Research Associate (July 1, 1953, through June 30, 1954) GY $5,200

Pedodontics

1. Maury Massler, Professor and Head of Department (See Postgraduate Studies) AY $9,150 (Total Salary) ($4,500)
2. Elsie Gerlach, Superintendent of Children's Clinic........... DYj | 7 000
   Associate Professor ...................................... AYj |
3. T. K. Barber, Assistant Professor ....................... BY | 7 500
4. R. A. Atterbury, Instructor in Clinical Dentistry ....... DY | 8 400
5. 90 Part-time Assistants ................................... DY | 3 400
Nonacademic Salaries ........................................ 12 840
Total, Salaries ............................................. (40 750)
Expense, Pedodontics ......................................... 1 700
Expense, Children's Clinic ..................................... 1 300
Equipment, Pedodontics ....................................... 600
Equipment, Children's Clinic .................................. 300
Total, Expense and Equipment ................................ (3 900)
Total, Pedodontics ............................................. $ 44 630

Radiology
1. Mrs. Marguerite M. Donovan, Instructor ................. DY | 4 590
Nonacademic Salaries ........................................ 10 590
Total, Salaries ............................................... (24 250)
Wages ............................................................. 815
Total, Salaries and Wages ..................................... (25 065)
Expense .......................................................... 5 430
Equipment ....................................................... 430
Total, Expense and Equipment ................................ (5 860)
Total, Radiology .................................................. $ 30 925

COLLEGE OF PHARMACY
1. E. R. Serles, Dean .......................................... BYj | $ 15 050
   Professor of Pharmacy ...................................... AYj |
2. ....... ......... Assistant Dean ............................ BYj | 9 000
   Associate Professor ........................................ AYj |
3. E. N. Gathercoal, Professor of Pharmacognosy, 
   Emeritus ................................................................ RA |
4. G. L. Webster, Professor of Chemistry .................. AY25 | 6 660
   Head of Department .......................................... AY25 | 2 660
   (Total Salary) ................................................... (9 320)
5. D. L. Deardorff, Professor of Manufacturing Pharmacy | 8 200
6. R. F. Voigt, Director of Drug Plant and Horticultural 
   Experiment Station and Professor of Pharmacognosy 
   and Pharmacology ............................................. AY | (7 500)
7. E. R. Kirch, Professor of Chemistry ...................... AY | 7 700
8. ....... Associate Professor of Pharmacognosy 
   and Pharmacology ............................................ A | 7 000
9. R. E. Terry, Associate Professor .......................... A | 6 650
10. A. I. Perkins, Associate Professor of Chemistry ...... A | 6 700
11. J. E. Gearien, Associate Professor of Chemistry ...... A | 6 200
12. Ralph Daniels, Assistant Professor of Chemistry ...... B | 5 590
13. C. W. Clarke, Assistant Professor of Chemistry ...... B | 6 450
14. H. M. Emig, Assistant Professor ........................ B | 6 250
15. N. R. Joseph, Assistant Professor of Chemistry ...... B | 5 800
16. J. E. Davis, Assistant Professor of Mathematics ...... B | 5 750
17. P. D. Carpenter, Assistant Professor of Zoology and 
   Pharmacognosy ................................................ B | 5 600
18. R. M. Besancon, Assistant Professor of Physics ...... B | 5 590
19. C. A. Reed, Assistant Professor of Zoology .......... B | 5 300
20. L. C. Doll, Assistant Professor of English .......... B | 5 000
21. E. E. Smiissman, Assistant Professor of Chemistry .. B | 5 150
22. C. A. Blomquist, Assistant Professor of Zoology .... B | 5 300
23. F. A. Crane, Assistant Professor of Pharmacognosy.. B | 4 950
24. Samuel Shkolnik, Lecturer in Pharmaceutical Jurispru-
   dence ......................................................... D20 | 1 000
25. S. V. Susina, Instructor .................................... D | 4 550
26. Marguerite R. Zielesch, Instructor in Physics ....... D | 4 350
27. Rose A. Grundman, Instructor in Mathematics \( \ldots \) D \( \ldots \) 4 350
28. D. W. Doerr, Instructor \( \ldots \) D \( \ldots \) 4 100
29. E. A. Borucki, Jr., Assistant in Chemistry \( \ldots \) G\( ^i \) \( \ldots \) 3 000
30. G. W. Southard, Instructor in Manufacturing Pharmacy \( \ldots \) G\( ^i \) \( \ldots \) 3 000
31. Loretto A. Byrne, Research Assistant in Manufacturing Pharmacy \( \ldots \) G\( ^i \) \( \ldots \) 3 000
32. Part-time Assistants \( \ldots \) G\( ^i \) \( \ldots \) 4 500
Nonacademic Salaries \( \ldots \) 48 100
Total, Salaries \( \ldots \) (229 910)
Wages \( \ldots \) 930
Total, Salaries and Wages \( \ldots \) (230 840)
Expense, Pharmacy \( \ldots \) 29 400
Expense, Drug Plant and Horticultural Experiment Station \( \ldots \) 3 000
Contingency \( \ldots \) 1 500
Total, Expense and Equipment \( \ldots \) (33 900)
Total, College of Pharmacy \( \ldots \) $264 740

**Hospital Pharmacy Revolving (R & E)**

(Entire budget from receipts)

1. W. R. Collins, Chief Pharmacist and Instructor \( \ldots \) DY \( \ldots \) ($6 100)
2. Mrs. Keo G. Smith, Assistant Chief Pharmacist \( \ldots \) DY80 \( \ldots \) ($3 750)
3. W. H. Southard, Instructor in Manufacturing Pharmacy \( \ldots \) DY \( \ldots \) ($4 500)
4. Loretto A. Byrne, Research Assistant in Manufacturing Pharmacy \( \ldots \) DY \( \ldots \) ($4 100)
5. H. P. Neef, Registered Pharmacist \( \ldots \) DY \( \ldots \) ($4 100)
6. G. J. Meletis, Registered Pharmacist \( \ldots \) DY \( \ldots \) ($4 200)
7. J. P. Tavolacci, Registered Pharmacist \( \ldots \) DY \( \ldots \) ($4 100)
8. Virginia H. Ruszel, Registered Pharmacist \( \ldots \) DY \( \ldots \) ($4 100)
9. Registered Pharmacist \( \ldots \) DY \( \ldots \) ($4 100)
10. Registered Pharmacist \( \ldots \) DY \( \ldots \) ($4 100)
Nonacademic Salaries \( \ldots \) (13 660)
Total, Salaries \( \ldots \) (56 810)
Wages (including one Resident at $1,320\( ^{\text{W}} \)) \( \ldots \) (4 320)
Total, Hospital Pharmacy Revolving (R&E) \( \ldots \) ($61 130)

**Illinois Eye and Ear Infirmary Pharmacy Revolving**

(Entire budget from receipts)

1. Phyllis Wasserman, Registered Pharmacist in charge of Hospital Pharmacy \( \ldots \) DY \( \ldots \) ($4 500)
2. Lorraine E. Gribsens, Apprentice Pharmacist \( \ldots \) DY \( \ldots \) ($4 100)
Nonacademic Salaries \( \ldots \) (3 000)
Total, Salaries \( \ldots \) (11 600)
Wages \( \ldots \) (500)
Total, Hospital Pharmacy Revolving (IEEI) \( \ldots \) ($12 100)

**GRADUATE COLLEGE**

Summary

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration ( \ldots )</td>
<td>$5 100</td>
<td>$4 000</td>
</tr>
<tr>
<td>Special Graduate Research ( \ldots )</td>
<td>20 000</td>
<td>20 000</td>
</tr>
<tr>
<td>Fellowships ( \ldots )</td>
<td>18 000</td>
<td>18 000</td>
</tr>
<tr>
<td>Total, Graduate College ( \ldots )</td>
<td>$5 100</td>
<td>$38 400</td>
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**United States Government Contracts and Indirect Costs Recovered**

Organized Research

Estimated new projects and renewals \( \ldots \) $15 000
Total, Trust Funds \( \ldots \) $15 000

1 Academic year payable in ten monthly installments, beginning September 1, 1953.
Administration
(Under the direction of the Dean of the Graduate College of the University)

1. M. V. Novak, Associate Dean of the Graduate College
   for the Chicago Professional Colleges
   (See Bacteriology) ..................................... AY 90
   (Total Salary) .......................................... AY 10
   Nonacademic Salaries ...................................
   Total, Salaries ...........................................
   Wages .......................................................
   Total, Salaries and Wages ................................
   Expense ...................................................
   Total, Administration ....................................

Special Graduate Research

Expenses ..................................................
Total, Special Graduate Research ..........................

Fellowships

Stipends of Fellows .......................................
Total, Fellowships ........................................

School of Nursing

Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>School of Nursing</td>
<td>$38,280</td>
<td>$3,000</td>
<td>$41,280</td>
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<td>Affiliated Program for Hospital Schools of Nursing</td>
<td>18,300</td>
<td>1,200</td>
<td>19,500</td>
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<tr>
<td>Neuropsychiatric Nursing</td>
<td>24,080</td>
<td>7,173</td>
<td>31,253</td>
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<td><strong>Total, School of Nursing</strong></td>
<td><strong>$89,660</strong></td>
<td><strong>$11,373</strong></td>
<td><strong>$101,033</strong></td>
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</table>

Expendable Gift Funds

Organized Research
Estimated new projects and renewals ..... $500
Total, Trust Funds .......................... $500

School of Nursing

<table>
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<tr>
<th></th>
<th>By</th>
<th>AY</th>
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<tbody>
<tr>
<td>1. Director, Professor</td>
<td></td>
<td></td>
<td>$10,000</td>
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<tr>
<td>2. Emily C. Cardew, Acting Director and Assistant Professor of Nursing</td>
<td></td>
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<tr>
<td>(See Affiliated Program)</td>
<td></td>
<td></td>
<td>($6,600)</td>
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<tr>
<td>(Total Salary)</td>
<td></td>
<td></td>
<td>($7,300)</td>
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<tr>
<td>3. N. Katherine Sehl, Assistant Professor of Nursing</td>
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<tr>
<td>4. Assistant Professor of Public Health Nursing</td>
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<tr>
<td>5. Assistant Professor of Medical-Surgical Nursing</td>
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<tr>
<td>6. Ruth Baer, Clinical Instructor in Pediatric Nursing</td>
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<tr>
<td>7. Clinical Assistant</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td>Total, Salaries</td>
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<td>Wages</td>
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<td><strong>Total, School of Nursing</strong></td>
<td></td>
<td></td>
<td><strong>$41,280</strong></td>
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### Affiliated Program for Hospital Schools of Nursing

1. Emily C. Cardew, Coordinator and Assistant Professor of Nursing  
   (See School of Nursing)  
   (Total Salary)  
   Nonacademic Salaries  
   Total, Salaries  
   Wages  
   Total, Salaries and Wages  
   Expense  
   Equipment  
   
2. Bernice M. Chapman, Assistant Coordinator and Assistant Professor  
   (Total Salary)  
   Nonacademic Salaries  
   Total, Salaries  
   Wages  
   Total, Salaries and Wages  
   Expense  
   Equipment  
   
### Neuropsychiatric Nursing

1. Emily C. Cardew, Acting Director  
   (Salary under Affiliated Program in Nursing)  
   2. Rachel Bliss, Clinical Instructor  
   3. Julia W. Rappaport, Clinical Instructor  
   4. Dolores A. Dalton, Clinical Instructor  
   5. Agnes A. Matsuk, Clinical Instructor  
   Nonacademic Salaries  
   Total, Salaries  
   Wages  
   Total, Salaries and Wages  
   Expense  
   Equipment  
   Total, Expense and Equipment  
   Total, Neuropsychiatric Nursing  

### SCHOOL OF PHYSICAL EDUCATION

#### Physical Education for Men

1. J. W. Brown, Instructor  
   Nonacademic Salaries  
   Total, Salaries  
   Wages  
   Total, Salaries and Wages  
   Expense  
   Equipment  
   Total, Expense and Equipment  
   Total, Physical Education for Men  

### AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY

1. J. P. Marbarger, Director of Research  
   Associate Professor of Physiology  
   2. M. K. Fahnestock, Engineering Director  
   (Salary under Mechanical Engineering, Urbana)  
   3. Victor Guillemin, Jr., Biophysicist, and Professor of Biophysics  
   4. Pablo Wechsberg, Research Associate  
   5. Elizabeth T. Bush, Research Assistant  
   Nonacademic Salaries  
   Total, Salaries  
   Wages  
   Total, Salaries and Wages  
   Expense, General  
   Expense, Electron Microscope  
   $10,000
   $6,000
   $4,800
   $23,400
   $23,400
   $1,000
   $10,000
   $1,000

Total, Physical Education for Men

$12,450

Total, Affiliated Program for Hospital Schools of Nursing

$19,500

$31,253
Equipment ................................................. 1 250
Total, Expense and Equipment ................................. (13 050)
Total, Aeromedical and Physical Environment Laboratory ................................................. $ 68 330

INSTITUTION FOR TUBERCULOSIS RESEARCH

1. S. R. Rosenthal, Director. BY 70
   Associate Professor of Preventive Medicine. AY 76 $ 8 080
Nonacademic Salaries ........................................ 25 125
Total, Salaries ............................................. (33 205)
Wages ......................................................... 33 855
Total, Salaries and Wages ................................. 33 855
Expense, General ............................................ 5 875
Expense, Special ............................................. 5 000
Equipment .................................................... 225
Total, Expense and Equipment ..................... 11 100
Total, Institution for Tuberculosis Research ........ $ 44 955

RESEARCH AND EDUCATIONAL HOSPITALS

Summary

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<tr>
<th>Description</th>
<th>Salaries and Wages</th>
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Expendable Gift Funds

Organized Activities Relating to Instruction
Estimated new projects and renewals ........ $8 000 $2 000 $10 000
Total, Trust Funds .............................. $8 000 $2 000 $10 000

Administration

1. Medical Director. DY 12 000
2. J. E. Millizen, Administrator. DY 10 500
3. M. C. Benford, Associate Medical Director. DY 67
Nonacademic Salaries ................................................. 60,000
  Total, Salaries ................................................. (82,500)
Wages ............................................................. 9,500
  Total, Salaries and Wages ...................................... (92,000)
Expense ............................................................. 10,200
Malpractice Insurance .............................................. 5,500
Equipment ........................................................... 2,000
Contingent ........................................................... 3,000
  Total, Expense and Equipment .................................. (20,700)
  Total, Administration ........................................... $112,700

Admissions

1. M. C. Benford, Director of Admissions .........................
   (Salary under Clinics)
   Nonacademic Salaries .............................................
   Wages ............................................................... $ 34,740
   Total, Salaries and Wages ....................................... (36,740)
   Expense ........................................................... 2,000
   Equipment .......................................................... 500
   Total, Expense and Equipment .................................. (2,500)
   Total, Admissions ................................................ $ 39,240

Anesthesiology

1. W. H. Cole, Surgeon-in-Chief .................................
   (Salary under medicine, Surgery)
2. M. S. Sadove, Head of Anesthesiology ......................
   (Salary under Medicine, Surgery)
3. G. M. Wyant, Assistant Head of Anesthesiology ..........
   (Salary under Medicine, Surgery)
   Nonacademic Salaries ............................................. $ 3,600
   Wages ............................................................... 500
   Total, Salaries and Wages ....................................... (4,100)
   Expense ........................................................... 11,000
   Equipment .......................................................... 1,000
   Total, Expense and Equipment .................................. (12,000)
   Total, Anesthesiology .......................................... $16,100

Central Supply
   (Under the Director of Nursing)
   Nonacademic Salaries ............................................. $ 53,400
   Wages ............................................................... 1,500
   Total, Salaries and Wages ....................................... (54,900)
   Expense ........................................................... 39,000
   Equipment .......................................................... 2,000
   Total, Expense and Equipment .................................. (41,000)
   Total, Central Supply .......................................... $ 95,900

Clinics

1. M. C. Benford, Director of Clinics, Associate Medical
   Director, Director of Admissions, and Instructor in
   Ophthalmology ..................................................... D Y 6 7 $ 7,000
2. Mrs. Retta E. Bales, Assistant Director of Clinics in
   charge of Neurology Clinic ...................................... D Y 4,860
3. Mrs. Ann L. Laird, Director of Nursing .....................
   (Salary under Nursing)
   Nonacademic Salaries ............................................. 149,820
   Total, Salaries .................................................. (161,680)
   Wages (including two Nurses' Aides and one Orderly) .......
   Total, Salaries and Wages ....................................... (173,713)
   Expense ........................................................... 15,000


Equipment .......................................................... 2 500
Total, Expense and Equipment ........................................ (17 500)
Total, Clinics ................................................................... $191 213

Dietetics
Nonacademic Salaries .................................................................. 76 440
Wages (including one Chef, thirteen Cooks, two Store-
keepers, one Meat Cutter, eight Kitchen Laborers,
seventeen Senior Kitchen Helpers, eighty-four Kitchen
Helpers) ........................................................................... 313 040
Total, Salaries and Wages ..................................................... (389 480)
Expense .............................................................................. 325 000
Equipment ........................................................................... 5 000
Total, Expense and Equipment .............................................. (330 000)
Total, Dietetics .................................................................... $719 480

Emergency Service
Chief of Emergency Service .................................................. DY38 $ 5 000
Nonacademic Salaries ............................................................. 21 000
Total, Salaries ....................................................................... (26 000)
Wages .................................................................................. 10 000
Total, Salaries and Wages ..................................................... (36 000)
Expense ............................................................................... 4 000
Total, Expense and Equipment .............................................. (4 000)
Total, Emergency Service ...................................................... $ 40 000

House Staff
Chief Resident at $4,320 ........................................................................ 4 320
First-year Residents at $1,320 .................................................. 40 920
Second-year Residents at $1,620 .............................................. 42 120
Third-year Residents at $1,920 .................................................. 38 400
Fourth-year Residents at $2,220 .............................................. 11 100
Medical Interns and 2 Dental Interns at $300 ............... 9 000
Wages (Hospital)
First-year Residents at $1,295 ............................................. 12 950
Second-year Residents at $1,595 ........................................... 23 925
Third-year Residents at $1,895 ............................................. 9 475
Total, Wages ...................................................................... (192 210)
Expense ............................................................................... 28 430
Equipment ........................................................................... 1 000
Total, Expense and Equipment .............................................. (29 430)
Total, House Staff ................................................................ $221 640

Laboratory
Director and Professor of Pathology .................................. DY75 $ 9 000
(Salary under Bacteriology)
Bacteriologist-in-Chief ........................................................... BDY40 (3 200)
(See Medicine, Pathology)
Associate Director ................................................................. DY60 (5 200)
(See Medicine, Pathology)
Assistant Director .................................................................. DY33 (2 650)
(See Medicine, Pathology)
Research Associate ................................................................. DY50 (1 830)
(See Bacteriology)
Assistant Research Associate .................................................. DY50 (1 830)
(See Bacteriology)
Research Assistant ................................................................. (3 660)
Nonacademic Salaries ............................................................. 134 280
Total, Salaries ..................................................................... (155 610)

1 Board and laundry provided by State Department of Public Welfare.
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Laboratory</strong></td>
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<td>1. Mrs. Ann L. Laird, Director of Nursing</td>
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<td>Eye and Ear Infirmary</td>
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<td>Neuropsychiatric Institute</td>
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<td><strong>Total, Salaries</strong></td>
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<td>Wages (including five Senior Nurses’ Aides, 140 Nurses’ Aides, Twenty-seven Orderlies, nineteen Licensed Practical Nurses, and two Staff Nurses):</td>
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<tr>
<td>General</td>
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<td>Eye and Ear Infirmary</td>
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<td>Neuropsychiatric Institute</td>
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<td><strong>Total, Nurses’ Residence</strong></td>
<td>$23,420</td>
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</table>
## Operating and Recovery Rooms

1. W. H. Cole, Professor of Surgery
   - (Salary under Surgery)
   - 

2. Mrs. Ann L. Laird, Director of Nursing
   - (Salary under Nursing)
   - 

Nonacademic Salaries: $114,960
Wages (including six Nurses' Aides, three Orderlies, and two Licensed Practical Nurses): $28,016

### Total, Salaries and Wages

- $142,976

Expense

- $44,000

Equipment

- $1,000

### Total, Expense and Equipment

- $45,000

### Total, Operating and Recovery Rooms

- $187,976

---

### Orthopaedic Brace Shop

Nonacademic Salaries: $6,270

Wages: $850

### Total, Salaries and Wages

- $7,120

Expense

- $3,000

### Total, Orthopaedic Brace Shop

- $10,120

---

### Brace Shop Revolving (Entire budget from receipts)

Nonacademic Salaries: $5,000

Wages: $500

### Total, Salaries and Wages

- $5,500

Expense

- $1,000

### Total, Brace Shop Revolving

- $6,500

---

### Pathology

1. G. A. Bennett, Pathologist-in-Chief
   - (Salary under Medicine, Pathology)
   - 

2. C. A. Krakower, Associate Pathologist
   - (Salary under Medicine, Pathology)
   - 

3. C. L. Pirani, Associate Pathologist
   - (Salary under Medicine, Pathology)
   - 

4. G. C. Johnson, Assistant Pathologist
   - (Salary under Medicine, Pathology)
   - 

5. Elizabeth A. McGrew, Assistant Pathologist
   - (Salary under Medicine, Pathology)
   - BY75 $6,000
   - BY25 $2,000
   - (Total Salary) $8,000

Nonacademic Salaries

- $32,276

### Total, Salaries

- $38,276

Wages

- $2,600

### Total, Salaries and Wages

- $40,876

Expense

- $10,000

Equipment

- $1,500

### Total, Expense and Equipment

- $11,500

### Total, Pathology

- $52,376

---

### Patient Drugs

(Under the Administrator)

Expense

- $99,000

### Total, Patient Drugs

- $99,000

---

### Physical Medicine and Rehabilitation

1. Frances A. Hellebrandt, Chief of Physical Medicine and Rehabilitation
   - (Salary under Medicine, Physical Medicine and Rehabilitation)
   - 

2. Erma A. Smith, Assistant Chief of Physical Medicine and Rehabilitation
   - (Salary under Medicine, Physical Medicine and Rehabilitation)
### BOARD OF TRUSTEES

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<td><strong>Total, Physical Medicine and Rehabilitation</strong></td>
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### Radiology

1. Roger A. Harvey, Radiologist-in-Chief
   (Salary under Medicine, Radiology)

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### Ward Expense

(Under the Administrator)

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<td><strong>Total, Ward Expense</strong></td>
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### Optical Dispensing Revolving

(Entire budget from receipts)

1. W. F. Hughes, Jr., Ophthalmologist-in-Chief, with rank of Professor
   (Salary under Medicine, Ophthalmology)

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<td>Expense and Equipment</td>
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### LIBRARY

(Under the direction of the Director of the University Library)

1. Wilma Troxel, Librarian
   (Associate Professor of Library Science)
   **BY**
   $6,900
2. Metta M. Loomis, Librarian, Emerita
   **RA**
   ....
3. Lorena Clarke, Catalog Librarian, with rank of Assistant Professor
   **DY**
   5,100
4. Margaret M. Bates, Assistant Librarian, with rank of Instructor
   **DY**
   5,000
5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor
   **DY**
   4,680
6. Elsie Bergland, Circulation and Reference Librarian, with rank of Instructor
   **DY**
   4,680
7. M. Joan Campbell, Cataloger, with rank of Instructor
   **DY**
   4,200

<table>
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<tr>
<td>Wages</td>
<td>2,000</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>50,945</strong></td>
</tr>
<tr>
<td>Expense</td>
<td>2,300</td>
</tr>
<tr>
<td>Equipment</td>
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</tr>
</tbody>
</table>
Library Additions .......................................................... $23 000
Total, Expense and Equipment .............................. (26 700)
Total, Library .......................................................... $ 77 645

---

### PHYSICAL PLANT

#### Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operation and Maintenance</strong></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Administration</td>
<td>$ 78 130</td>
<td>$19 010</td>
<td>$ 97 140</td>
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<tr>
<td><strong>Operation</strong></td>
<td></td>
<td></td>
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<tr>
<td>Building Operation</td>
<td>562 708</td>
<td>35 189</td>
<td>597 897</td>
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<td>Police and Watchmen</td>
<td>70 526</td>
<td>4 144</td>
<td>74 670</td>
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<tr>
<td><strong>Total, Operation</strong></td>
<td>(633 234)</td>
<td>(39 333)</td>
<td>(672 567)</td>
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<tr>
<td><strong>Maintenance</strong></td>
<td></td>
<td></td>
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<tr>
<td>Building Maintenance</td>
<td>237 412</td>
<td>63 168</td>
<td>300 580</td>
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<tr>
<td>Grounds</td>
<td>25 819</td>
<td>2 171</td>
<td>27 990</td>
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<tr>
<td><strong>Total, Maintenance</strong></td>
<td>(263 231)</td>
<td>(65 339)</td>
<td>(328 570)</td>
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<td><strong>Utilities</strong></td>
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<tr>
<td>Heat, Light, and Power</td>
<td>74 633</td>
<td>288 489</td>
<td>363 122</td>
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<tr>
<td><strong>Total, Operation and Maintenance</strong></td>
<td>(1 049 228)</td>
<td>(412 171)</td>
<td>(1 461 399)</td>
</tr>
<tr>
<td><strong>Special Items</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medical Center Steam Company</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chicago Illini Union Building</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Second Unit Dentistry-Medicine-Pharmacy Building (Trust)</td>
<td>110 490</td>
<td>108 090</td>
<td>218 580</td>
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<tr>
<td><strong>Total, Special Items</strong></td>
<td>(110 490)</td>
<td>(536 176)</td>
<td>(646 666)</td>
</tr>
<tr>
<td><strong>Sub-Total, Physical Plant</strong></td>
<td>(1 159 718)</td>
<td>(948 347)</td>
<td>(2 108 065)</td>
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</table>

#### Auxiliary Enterprises

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Chicago Illini Union (Trust)</strong></td>
<td></td>
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<tr>
<td>General Building</td>
<td>14 127</td>
<td>8 873</td>
<td>23 000</td>
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<tr>
<td>Food Service</td>
<td>69 224</td>
<td>104 826</td>
<td>174 050</td>
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<tr>
<td><strong>Total, Chicago Illini Union</strong></td>
<td>(83 351)</td>
<td>(113 699)</td>
<td>(197 050)</td>
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<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Housing Division (Trust)</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Administration</td>
<td>(19 896)</td>
<td>(517)</td>
<td>(20 413)</td>
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<td>Staff Apartments</td>
<td>7 113</td>
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<td>96 822</td>
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<td>Student Residence Hall</td>
<td>108 454</td>
<td>217 766</td>
<td>326 220</td>
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<tr>
<td>Tenant Properties</td>
<td>11 395</td>
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<td>11 395</td>
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<tr>
<td><strong>Total, Housing Division (Trust)</strong></td>
<td>(115 567)</td>
<td>(318 870)</td>
<td>(433 437)</td>
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</table>

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td><strong>Housing Division (General)</strong></td>
<td></td>
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</tr>
<tr>
<td>Tenant Properties</td>
<td>6 000</td>
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<td>6 000</td>
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<tr>
<td>Hospital Addition Snack Bar</td>
<td>16 800</td>
<td>25 200</td>
<td>42 000</td>
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<tr>
<td><strong>Total, Housing Division (General)</strong></td>
<td>(16 800)</td>
<td>(31 200)</td>
<td>(48 000)</td>
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<tr>
<td><strong>Total, Housing Division</strong></td>
<td>(132 367)</td>
<td>(350 070)</td>
<td>(482 437)</td>
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<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td>(215 718)</td>
<td>(463 769)</td>
<td>(679 487)</td>
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</table>

**Grand Total** .................................................. $1 375 436 $1 412 116 $2 787 552

#### Administration

(Under the direction of the Director of the Physical Plant)

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td>I. H. W. Pearce, Superintendent of Buildings and Grounds</td>
<td>$10 400</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>66 810</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
<td>(77 210)</td>
<td></td>
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<tr>
<td>Wages</td>
<td>920</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>(78 130)</td>
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<tr>
<td>Expense</td>
<td>17 400</td>
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<tr>
<td>Equipment</td>
<td>1 610</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(19 010)</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Administration</strong></td>
<td>$ 97 140</td>
<td></td>
</tr>
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1 Included also in estimated expenditures for the Chicago Illini Union.
2 Portion distributed to each of the operating units and included in their budget.
## BOARD OF TRUSTEES

### Building Operation

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$17,010</td>
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<tr>
<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>(6,808)</td>
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<td>Expense</td>
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<tr>
<td>Equipment</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
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<tr>
<td><strong>Total, Building Operation</strong></td>
<td>$397,897</td>
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### Police and Watchmen

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$22,622</td>
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<td>Wages</td>
<td>4,704</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
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<td>Expense</td>
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<td><strong>Total, Police and Watchmen</strong></td>
<td>$74,670</td>
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### Building Maintenance

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$38,480</td>
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<tr>
<td>Wages, General</td>
<td>182,233</td>
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<tr>
<td>Wages, Renewals and Replacements</td>
<td>16,479</td>
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<td><strong>Total, Wages</strong></td>
<td>(198,932)</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Building Maintenance</strong></td>
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### Grounds Maintenance

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Wages</td>
<td>25,819</td>
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<td>Expense</td>
<td>2,171</td>
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<td><strong>Total, Grounds Maintenance</strong></td>
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### Heat, Light, and Power

<table>
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<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$13,869</td>
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<tr>
<td>Wages</td>
<td>60,773</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>(74,633)</td>
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<td>Expense</td>
<td>288,489</td>
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<td><strong>Total, Heat, Light, and Power</strong></td>
<td>$363,122</td>
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### Special Items

#### Medical Center Steam Company

<table>
<thead>
<tr>
<th>Description</th>
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<tr>
<td>Expense</td>
<td>412,496</td>
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<tr>
<td><strong>Total, Medical Center Steam Company</strong></td>
<td>412,496</td>
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#### Chicago Illini Union Building

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Food Service</td>
<td>9,290</td>
</tr>
<tr>
<td>Use of Facilities Charge</td>
<td>6,300</td>
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<tr>
<td><strong>Total, Chicago Illini Union Building</strong></td>
<td>15,590</td>
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#### Second Unit Dentistry – Medicine – Pharmacy Building

(Provided by income from restricted laboratory fee)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Wages</td>
<td>110,490</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(110,490)</td>
</tr>
<tr>
<td>Expense (including Debt)</td>
<td>35,010</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(145,500)</td>
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<tr>
<td><strong>Total, Second Unit Dentistry-Medicine-Pharmacy Building</strong></td>
<td>$228,580</td>
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</table>
### Auxiliary Enterprises

#### Illini Union — General Building

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$9,567</td>
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<tr>
<td>Wages</td>
<td>4,560</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>(14,127)</strong></td>
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<tr>
<td>Expense</td>
<td>8,873</td>
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<td><strong>Total, Illini Union — General Building</strong></td>
<td><strong>$23,000</strong></td>
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#### Illini Union — Food Service

<table>
<thead>
<tr>
<th>Source</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$9,517</td>
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<tr>
<td>Wages</td>
<td>59,707</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>(69,224)</strong></td>
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<td>Expense</td>
<td>104,826</td>
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<tr>
<td><strong>Total, Illini Union — Food Service</strong></td>
<td><strong>$174,050</strong></td>
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#### Housing Division — Administration (Distributed to the operating units and included in their budgets)

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>1. F. C. Dalla, Director of Chicago Housing Division</td>
<td>$7,300</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>12,020</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
<td><strong>(19,320)</strong></td>
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<tr>
<td>Wages</td>
<td>780</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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<td>Expense</td>
<td>1,517</td>
</tr>
<tr>
<td><strong>Total, Housing Division — Administration</strong></td>
<td><strong>$20,413</strong></td>
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#### Housing Division — Staff Apartments

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>7,113</td>
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<tr>
<td>Expense</td>
<td>89,709</td>
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<tr>
<td><strong>Total, Housing Division — Staff Apartments</strong></td>
<td><strong>$96,822</strong></td>
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#### Housing Division — Student Residence Hall

<table>
<thead>
<tr>
<th>Source</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$17,522</td>
</tr>
<tr>
<td>Wages</td>
<td>90,932</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>(108,454)</strong></td>
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<td>Expense</td>
<td>217,766</td>
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<tr>
<td><strong>Total, Housing Division — Student Residence Hall</strong></td>
<td><strong>$326,220</strong></td>
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#### Housing Division — Tenant Properties (Trust)

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>11,395</td>
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<tr>
<td><strong>Total, Housing Division — Tenant Properties (Trust)</strong></td>
<td><strong>$11,395</strong></td>
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</table>

#### Housing Division — Tenant Properties (General)

<table>
<thead>
<tr>
<th>Source</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>6,000</td>
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<tr>
<td><strong>Total, Housing Division — Tenant Properties (General)</strong></td>
<td><strong>$6,000</strong></td>
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</table>

#### Hospital Addition Snack Bar

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>16,800</td>
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<tr>
<td>Expense</td>
<td>25,200</td>
</tr>
<tr>
<td><strong>Total, Hospital Addition Snack Bar</strong></td>
<td><strong>$42,000</strong></td>
</tr>
</tbody>
</table>

---

1. All from Dentistry-Medicine-Pharmacy Revenue Bonds of 1951 funds — Staff Apartments Operations.
2. All from Dentistry-Medicine-Pharmacy Revenue Bonds of 1951 funds — Student Residence Hall Operations.
3. All from Dentistry-Medicine-Pharmacy Revenue Bonds of 1951 funds — Tenant Properties (Trust) Operations.
STUDENT AID
Scholarships, Fellowships, and Prizes

<table>
<thead>
<tr>
<th>Expendable Gifts and Endowment Funds</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Endowment Income</td>
<td></td>
<td>$ 5,000</td>
<td>$ 5,000</td>
</tr>
<tr>
<td>Gifts</td>
<td></td>
<td>$ 30,000</td>
<td>$ 30,000</td>
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<tr>
<td><strong>Total, Trust Funds</strong></td>
<td><strong>$35,000</strong></td>
<td><strong>$35,000</strong></td>
<td></td>
</tr>
</tbody>
</table>

DIVISION OF SERVICES FOR CRIPPLED CHILDREN

Summary

<table>
<thead>
<tr>
<th>Extension and Public Service</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Funds</td>
<td>$300,000</td>
<td>$100,000</td>
<td>$400,000</td>
</tr>
<tr>
<td>Federal Funds</td>
<td>$233,956</td>
<td>$161,184</td>
<td>$395,140</td>
</tr>
<tr>
<td><strong>Total, Division of Services for Crippled Children</strong></td>
<td><strong>$533,956</strong></td>
<td><strong>$161,184</strong></td>
<td><strong>$695,140</strong></td>
</tr>
</tbody>
</table>

Expendable Gift Funds

Extension and Public Service
- Estimated New Projects and Renewals... $75,000
- **Total, Trust Funds**... $75,000

**State**

1. H. R. Kobes, Director... BY
   Clinical Associate Professor of Pediatrics... AY... $12,350

2. E. P. Lis, Assistant Professor... DY83
   (See Pediatrics)... DY17... (2,010)
   (Total Salary)... (9,000)

3. C. J. Marienfeld, Assistant Professor of Pediatrics... DY15
   (See Pediatrics)... DY25... (2,000)
   (Total Salary)... (3,200)

4. H. J. Grossman, Assistant Professor of Pediatrics... DY10
   (See Epilepsy Consultation Clinic)... DY30... (1,000)
   (See Pediatrics)... DY60... (3,200)
   (Total Salary)... (5,200)

- Nonacademic Salaries...
- **Total, Salaries**... $204,780
- Wages... $13,980
- **Total, Salaries and Wages**... $218,760
- Expense... $11,000
- Travel... $6,000
- Equipment... $1,200
- **Total, Expense and Equipment**... $1,200
- **Total, Division of Services for Crippled Children (State)**... $1,500,000

**Federal**

1. H. R. Kobes, Director... (Salary under State)

2. Edward Press, Associate Director and Assistant Professor of Preventive Medicine... BY... $10,320

CLEFT PALATE TRAINING PROGRAM

3. H. K. Baker, Director... DY75... 8,100
   (See Otolaryngology)... AY25... (3,000)
   (Total Salary)... (11,100)
   (On leave with pay for six months from September 1, 1953)

4. J. D. Subtelny, Orthodontist... DY55... 2,975
   (See Orthodontics)... DY45... (2,325)
   (Total Salary)... (5,300)
<table>
<thead>
<tr>
<th>Name</th>
<th>Total Salary</th>
<th>Salary</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Item Description</th>
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</thead>
<tbody>
<tr>
<td>Emanuel Skolnik, Otolaryngologist</td>
<td>$195,336</td>
<td></td>
<td>5,245</td>
<td>$200,581</td>
<td></td>
<td></td>
</tr>
<tr>
<td>J. G. Kostruba, Plastic Surgeon and Clinical Assistant Professor of Surgery</td>
<td>$195,336</td>
<td></td>
<td>5,245</td>
<td>$200,581</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Samuel Pruzansky, Research Orthodontist and Assistant Professor of Orthodontics</td>
<td>$195,336</td>
<td></td>
<td>5,245</td>
<td>$200,581</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Nonacademic Salaries**

**Wages**

**Total, Salaries**

**Nonacademic Salaries**

**Wages**

**Total, Salaries and Wages**

**Expense**

**Expense, Epilepsy Program (assigned to College of Medicine)**

**Expense, Epilepsy Fellowship**

**Travel**

**Equipment**

**Total, Expense and Equipment**

**Total, Division of Services for Crippled Children (Federal)**

**Total, Chicago Undergraduate Division**

---

**CHICAGO UNDERGRADUATE DIVISION**

**SUMMARY OF BUDGET APPROPRIATIONS**

<table>
<thead>
<tr>
<th>Educational and General Administration and General</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
<td>$180,515</td>
<td>$180,515</td>
<td></td>
</tr>
<tr>
<td>General Student Service</td>
<td>159,315</td>
<td>159,315</td>
<td></td>
</tr>
<tr>
<td>General University Service</td>
<td>16,201</td>
<td>16,201</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(356,031)</td>
<td>(356,031)</td>
<td></td>
</tr>
</tbody>
</table>

**Instruction and Departmental Research**

| Library Science and Sciences                       | 794,545             | 794,545                |       |
| Engineering                                         | 312,720             | 312,720                |       |
| Commerce and Business Administration                | 122,560             | 122,560                |       |
| Physical Education                                  | 107,960             | 107,960                |       |
| Summer Session                                      | 87,000              | 87,000                 |       |
| Armed Forces                                        | 11,675              | 11,675                 |       |
| Division of Special Services for War Veterans      | 4,012               | 4,012                  |       |
| **Total, Instruction and Departmental Research**   | (1,440,472)         | (1,440,472)            |       |

**Auxiliary Enterprises**

| Bookstore                                           | $203,900            | 203,900                |       |
| Student Activities                                  | 17,300              | 17,300                 |       |
| Hospital Insurance                                  | 59,805              | 59,805                 |       |
| Athletic Activities                                 | 30,000              | 30,000                 |       |
| Food Service                                        | 234,000             | 234,000                |       |
| **Total, Auxiliary Enterprises**                    | (544,955)           | (544,955)              |       |

**Total, Chicago Undergraduate Division**

$2,698,256

**COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS**

<table>
<thead>
<tr>
<th>Educational and General Administration and General</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
<td>$146,715</td>
<td>$33,800</td>
<td>$180,515</td>
</tr>
<tr>
<td>General Student Service</td>
<td>141,440</td>
<td>17,875</td>
<td>159,315</td>
</tr>
<tr>
<td>General University Service</td>
<td>13,901</td>
<td>2,300</td>
<td>16,201</td>
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<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(302,056)</td>
<td>(53,975)</td>
<td>(356,031)</td>
</tr>
</tbody>
</table>
COMPARATIVE SUMMARY (CONCLUDED)

Instruction and Departmental Research

| Liberal Arts and Sciences | 746,215 | 48,330 | 794,545 |
| Engineering | 286,120 | 26,600 | 312,720 |
| Commerce and Business Administration | 120,060 | 2,500 | 122,560 |
| Physical Education | 94,450 | 13,500 | 107,950 |
| Summer Session | 87,000 | 1,715 | 88,715 |
| Armed Forces | 9,960 | 460 | 10,420 |

Division of Special Services for War Veterans

Total, Instruction and Departmental Research 1,347,727 92,745 1,440,472

Libraries 97,206 27,021 124,227

Physical Plant 488,901 288,625 777,526

Total, Educational and General (2,235,890) (462,366) 1,773,524

Auxiliary Enterprises

| Bookstore | 38,450 | 165,500 | 203,950 |
| Student Activities | 2,520 | 14,980 | 17,500 |
| Hospital Insurance | 640 | 58,865 | 59,505 |
| Athletic Activities | 10,400 | 19,600 | 30,000 |
| Food Service | 92,884 | 141,116 | 234,000 |

Total, Auxiliary Enterprises (144,804) (400,061) (544,855)

Total, Chicago Undergraduate Division $2,380,784 $862,427 $3,243,211

GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

| General Administrative Offices | Salaries and Wages | Other Expenses | Total |
| General's Office | $27,890 | $6,400 | $34,290 |
| Business Office | 39,190 | 6,500 | 45,690 |
| Admissions and Records | 70,075 | 18,700 | 88,775 |
| Nonacademic Personnel | 9,560 | 2,200 | 11,760 |

Total, General Administrative Offices (146,715) (33,800) (180,515)

| General Student Service | |
| Dean of Students | 20,480 | 2,850 | 23,330 |
| Health Service | 46,390 | 4,800 | 51,190 |
| Student Counseling Bureau | 74,570 | 10,225 | 84,795 |

Total, General Student Service (141,440) (17,875) (159,315)

| General University Service | |
| Division of Communications | |
| Public Relations | 13,901 | 2,300 | 16,201 |

Total, General University Service (13,901) (2,300) (16,201)

| Auxiliary Enterprises | |
| University Bookstore | 38,450 | 165,500 | 203,950 |
| Student Activities | 2,520 | 14,980 | 17,500 |
| Student Hospital and Medical Service | 320 | 9820 | 50,140 |
| Staff Hospital and Medical Insurance | 320 | 9,045 | 9,365 |

Total, Auxiliary Enterprises (41,610) (239,345) (280,955)

Total, General Administrative Offices and Expense $343,666 $293,320 $636,986

ADMINISTRATION AND GENERAL

Office of the Dean

1. C. C. Caveny, Dean
   With rank of Professor $12,360
2. H. N. Cooley, Assistant to the Dean $7,450

Nonacademic Salaries $7,980

Total, Salaries $27,790

Wages $100

Total, Salaries and Wages $27,890

Source of funds: General Income, $2,698,256; Restricted Income, $544,955; total, $3,243,211.
<table>
<thead>
<tr>
<th>Expense</th>
<th>Equipment</th>
<th>Contingent</th>
<th>Total, Expense and Equipment</th>
<th>Total, Office of the Dean</th>
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</thead>
<tbody>
<tr>
<td>..........</td>
<td></td>
<td></td>
<td></td>
<td>$ 34 290</td>
</tr>
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</table>

**Student Counseling Bureau**

1. P. C. Greene, Director
   Associate Professor of Psychology
   BY
   $ 8 550

2. W. E. Dutton, Assistant Professor of Psychology and
   Assistant Director of Testing Services
   BY
   $ 7 250

3. E. W. Davis, Assistant Professor of Psychology, Assistant
   Director of Counseling Services
   BY
   $ 7 100

4. L. M. DeKidder, Assistant Professor of Psychology and
   Counselor
   BY
   $ 6 500

5. M. C. Beyerl, Assistant Professor of Psychology and
   Counselor
   BY
   $ 6 200

6. J. W. Sanderson, Assistant Professor of Psychology and
   Counselor
   BY
   $ 6 150

7. Dorothy B. Harford, Instructor in Psychology and
   Counselor
   DY
   $ 5 000

8. J. W. Creaser, Instructor in Psychology and Assistant
   Counselor
   DY
   $ 4 500

9. Mrs. Janet K. Lundgoot, Assistant in Psychology and
   Psychometrist
   DY
   $ 3 325

10. W. C. Jackman, Staff Counselor
    (See Humanities)
    D25
    $ 1 300
    D75
    (Total Salary)
    $ (3 000)

11. W. K. LeBold, Staff Counselor
    (See Engineering)
    D25
    $ 1 200
    D75
    (Total Salary)
    $ (3 600)

12. S. L. Fordhani, Staff Counselor
    (See Physical Education for Men)
    D25
    $ 1 025
    D75
    (Total Salary)
    $ (3 075)

13. Mrs. Winifred B. Geldard, Staff Counselor
    (See Commerce and Business Administration)
    D25
    $ 1 000
    D75
    (Total Salary)
    $ (3 000)

14. R. L. Miller, Staff Counselor
    (See Physical Sciences)
    D25
    $ 950
    D75
    (Total Salary)
    $ (2 850)

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries</th>
<th>(Total Salary)</th>
<th>Total, Salaries and Wages</th>
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</thead>
<tbody>
<tr>
<td>$ 12 720</td>
<td></td>
<td>$ 72 770</td>
<td>$ 24 570</td>
<td>$ 84 795</td>
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**Business Office**

(Under the Direction of the Comptroller of the University)

1. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions
   (Salary under Professional Colleges, Business Office)
   $ 30 900

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 3 100</td>
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<td>$ 30 100</td>
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<table>
<thead>
<tr>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Expense and Equipment</th>
<th>Total, Business Office</th>
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<tbody>
<tr>
<td>..........</td>
<td></td>
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<td>$ 45 690</td>
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<tr>
<td>Bookstore</td>
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<tr>
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<td>----------------------</td>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$33,450</td>
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<tr>
<td>Wages</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>($38,450)</td>
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<tr>
<td>Expense</td>
<td>165,000</td>
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<tr>
<td>Equipment</td>
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<td></td>
<td></td>
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<tr>
<td>Total, Expense and Equipment</td>
<td>($165,500)</td>
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<tr>
<td>Total, Bookstore</td>
<td>$203,950</td>
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**Office of Admissions and Records**

(Under the direction of the Director of Admissions and Records)

<table>
<thead>
<tr>
<th>I. H. E. Temmer, Examiner and Recorder</th>
<th>DY $8,100</th>
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<td>Nonacademic Salaries</td>
<td>$55,200</td>
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<td>Total, Salaries</td>
<td>($63,300)</td>
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<td>Wages</td>
<td>6,775</td>
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<td>Total, Salaries and Wages</td>
<td>($70,075)</td>
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<tr>
<td>Expense</td>
<td>18,700</td>
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<tr>
<td>Total, Office of Admissions and Records</td>
<td>$88,775</td>
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</table>

**Nonacademic Personnel**

(Under the direction of the Director of Nonacademic Personnel)

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>$9,360</th>
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<tbody>
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<td>Wages</td>
<td>500</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>($9,860)</td>
</tr>
<tr>
<td>Expense</td>
<td>2,200</td>
</tr>
<tr>
<td>Total, Nonacademic Personnel</td>
<td>$11,760</td>
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</tbody>
</table>

**Dean of Students**

(Under the direction of the Dean of Students of the University)

<table>
<thead>
<tr>
<th>W. O. Brown, Acting Dean of Students</th>
<th>$500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dean of Men</td>
<td>6,800</td>
</tr>
<tr>
<td>(See Division of Special Services for War Veterans)</td>
<td>$1,000</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(8,300)</td>
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<tr>
<td>2. Ann Bromley, Dean of Women</td>
<td>6,000</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>6,180</td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>(12,480)</td>
</tr>
<tr>
<td>Wages</td>
<td>1,000</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>(20,480)</td>
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<tr>
<td>Expense</td>
<td>2,850</td>
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<tr>
<td>Total, Dean of Students</td>
<td>$23,330</td>
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</table>

**Student Activities** (Entire budget from Student Activity Fees)

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>$2,520</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>14,980</td>
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<tr>
<td>Total, Student Activities</td>
<td>$17,500</td>
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</table>

**Student Hospital and Medical Services** (Entire budget from student service charge and reimbursement of claims by insurance company)

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>$320</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total, Salaries</td>
<td>($320)</td>
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<tr>
<td>Administrative Expense</td>
<td>820</td>
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<tr>
<td>Premiums</td>
<td>30,000</td>
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<tr>
<td>Payments of Claims</td>
<td>10,000</td>
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<tr>
<td>Total, Expense and Equipment</td>
<td>($39,820)</td>
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<tr>
<td>Total, Student Hospital and Medical Services</td>
<td>$50,140</td>
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</table>
Staff Hospital and Medical Insurance (Entire budget from receipts)

Nonacademic Salaries .................................... $ 320
Total, Salaries ......................................... (320)
Administrative Expense ................................ 445
Premiums ....................................................... 4 900
Payments of Claims ....................................... 3 700
Total, Expense and Equipment ......................... (9 045)
Total, Staff Hospital and Medical Service .............. $ 9 365

Health Service
(Under the direction of the Director of Health Services of the University)

1. E. B. Erskine, Director .............................. DY 9 800
   Professor of Hygiene .................................. AY

2. T. L. Grisamore, Medical Adviser for Men and Assistant Professor of Hygiene ........... DY67 5 250

3. J. P. O'Neil, Medical Adviser for Men and Assistant Professor of Hygiene ............. DY 7 500

4. Gloria L. Hilker, Medical Adviser for Women and Assistant Professor of Hygiene ...... DY50 4 170

5. Helen M. Kostka, Medical Adviser for Women and Assistant Professor of Hygiene ...... DY67 5 070

6. 75 Part-time Assistants ....................... E 3 000
Nonacademic Salaries .................................... (45 200)
Total, Salaries .......................................... 10 500
Wages ........................................................ (46 390)
Total, Salaries and Wages .............................. 4 000
Expense ..................................................... 800
Total, Expense and Equipment ....................... (4 800)
Total, Health Service ................................... $ 51 190

Division of Communications

Public Relations
1. P. L. Smithers, Manager ............................. DY $ 6 000
Nonacademic Salaries .................................... 7 401
Total, Salaries .......................................... (13 401)
Wages ......................................................... 500
Total, Salaries and Wages .............................. (13 901)
Expense ..................................................... 2 300
Total, Public Relations ................................. $ 16 201

LIBERAL ARTS AND SCIENCES

<table>
<thead>
<tr>
<th>Summary</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Administration ..........</td>
<td>$ 24 030</td>
<td>$ 3 450</td>
<td>$ 27 480</td>
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<tr>
<td>Biological Sciences ....</td>
<td>77 440</td>
<td>12 000</td>
<td>89 440</td>
</tr>
<tr>
<td>Humanities ................</td>
<td>281 395</td>
<td>3 500</td>
<td>284 895</td>
</tr>
<tr>
<td>Mathematics ..............</td>
<td>116 140</td>
<td>1 280</td>
<td>117 420</td>
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<tr>
<td>Physical Sciences .......</td>
<td>136 770</td>
<td>26 000</td>
<td>162 770</td>
</tr>
<tr>
<td>Social Sciences ..........</td>
<td>110 440</td>
<td>2 100</td>
<td>112 540</td>
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<tr>
<td>Total, Liberal Arts and Sciences</td>
<td>$746 215</td>
<td>$48 330</td>
<td>$794 545</td>
</tr>
</tbody>
</table>

Administration
1. H. W. Bailey, Associate Dean .......................... BY $ 10 750
   Professor of Mathematics .......................... AY

2. A. D. Pickett, Assistant Dean ...................... DY50 3 600
   (See Biological Sciences) ......................... B50 (3 000)
   (Total Salary) ..................................... (6 600)
3. A. J. Hartoch, Assistant to the Dean................. B50 2 600
(See Humanities)...................................... B50 (2 600)
(Total Salary)........................................ (5 200)
Nonacademic Salaries................................... 6 180
Total, Salaries.......................................... (23 130)
Wages...................................................... 900
Total, Salaries and Wages............................... (24 030)
Expense................................................... 2 700
Equipment............................................... 750
Total, Expense and Equipment............................ (3 450)
Total, Administration................................... $ 27 480

### Biological Sciences

1. D. L. Hopkins, Professor......................... A) $ 8 100
   Chairman of Division................................. B)
2. William Sangster, Associate Professor....... A 6 150
3. A. D. Pickett, Assistant Professor......... B50 3 000
   (See Administration)............................... D50
   (Total Salary)....................................... (6 600)
4. K. M. Madison, Assistant Professor........ B 5 600
5. A. S. Rouffa, Assistant Professor.......... B 5 200
6. M. C. Shank, Assistant Professor.......... B 4 900
7. S. F. Glassman, Assistant Professor....... B 4 800
8. E. B. Little, Instructor......................... D 4 900
9. Halina J. Presley, Instructor................ D 4 700
10. Mrs. Jane Grubgeld, Instructor.............. D 4 600
11. Mrs. Rita Faughnan, Instructor............... D 4 150
12. Charles Spirakis, Instructor.................. D 3 900
13. M. Rosamond McMillan, Instructor......... D 3 800
14. Mrs. Mary F. Graham, Instructor............. D 3 800
15. / Instructors........................................... D 3 600
Nonacademic Salaries................................... 5 940
Total, Salaries......................................... (77 140)
Wages..................................................... 300
Total, Salaries and Wages............................ (77 440)
Expense................................................... 10 000
Equipment............................................... 2 000
Total, Expense and Equipment........................ (12 000)
Total, Biological Sciences............................ $ 89 440

### Humanities

1. E. B. Vest, Associate Professor of English and Acting
   Chairman of the Division......................... A $ 7 600
2. E. C. Van Keuren, Associate Professor of English A 7 650
3. W. N. Thompson, Associate Professor of Speech A 6 500
4. W. M. Schuyler, Associate Professor of Foreign Languages A 6 400
5. Mrs. Hazel C. Vardaman, Associate Professor of Foreign Languages A 6 400
6. Jose Sanchez, Assistant Professor of Foreign Languages B 6 100
7. Benjamin Lease, Assistant Professor of English B 5 700
8. Mrs. Anna W. Kenny, Assistant Professor of English D 5 400
9. E. S. Willner, Assistant Professor of Foreign Languages B 5 400
10. C. A. Pitt, Assistant Professor of Speech B 5 300
11. J. B. Fuller, Assistant Professor of Foreign Languages B 5 200
12. Marie E. Lein, Assistant Professor of Foreign Languages B 5 200
13. A. J. Hartoch, Assistant Professor of Foreign Languages B50 2 600
   (See Administration)............................... D50 (2 600)
   (Total Salary)....................................... (5 200)
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. O. Marsh</td>
<td>Assistant Professor of Foreign Languages B</td>
<td></td>
</tr>
<tr>
<td>Zelma B. Leonard</td>
<td>Assistant Professor of English B</td>
<td></td>
</tr>
<tr>
<td>F. S. Johnson</td>
<td>Instructor in English</td>
<td></td>
</tr>
<tr>
<td>W. C. Jackman</td>
<td>Instructor in English</td>
<td></td>
</tr>
<tr>
<td>Mrs. Beatrice S. Timmis</td>
<td>Instructor in English</td>
<td></td>
</tr>
<tr>
<td>Mrs. Willie N. Love</td>
<td>Instructor in English</td>
<td></td>
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<tr>
<td>Mrs. Marion S. Kerwick</td>
<td>Instructor in English</td>
<td></td>
</tr>
<tr>
<td>Gleah D. Brown</td>
<td>Instructor in English</td>
<td></td>
</tr>
<tr>
<td>Mrs. Janice M. Crews</td>
<td>Instructor in Speech</td>
<td></td>
</tr>
<tr>
<td>Mrs. Margaret H. Oleksy</td>
<td>Instructor in English</td>
<td></td>
</tr>
<tr>
<td>Mrs. Lucy S. Heggie</td>
<td>Instructor in English</td>
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<tr>
<td>Cecilia M. Rudin</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Elizabeth V. Wright</td>
<td>Instructor in English</td>
<td></td>
</tr>
<tr>
<td>Mrs. Elizabeth Teichman</td>
<td>Instructor in Foreign Languages</td>
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<tr>
<td>H. G. Merten</td>
<td>Instructor in English</td>
<td></td>
</tr>
<tr>
<td>Loretta C. Niederstein</td>
<td>Instructor in English</td>
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</tr>
<tr>
<td>Agnes M. Donohue</td>
<td>Instructor in English</td>
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<tr>
<td>M. June Richay</td>
<td>Instructor in English</td>
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</tr>
<tr>
<td>M. L. Rigler</td>
<td>Instructor in Speech</td>
<td></td>
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<tr>
<td>Maurita F. Willett</td>
<td>Instructor in English</td>
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<tr>
<td>Harriet E. Cowles</td>
<td>Instructor in Foreign Languages</td>
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<tr>
<td>Sylvia Pinsky</td>
<td>Instructor in Foreign Languages</td>
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<tr>
<td>Mrs. Kathryn Q. Carlson</td>
<td>Instructor in English</td>
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<tr>
<td>Blanche B. McGuire</td>
<td>Instructor in English</td>
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<tr>
<td>Charlotte M. Munzer</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Marion C. Lenihan</td>
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<td>Mrs. Ferdina J. Tort</td>
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<tr>
<td>R. L. S. Cassell</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Frances M. Goulson</td>
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<td>N. R. Atwood</td>
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<td>J. B. Stronks</td>
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<td>J. H. Mackin</td>
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<tr>
<td>Mrs. Joan B. O'Connell</td>
<td>Instructor in Foreign Languages</td>
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<tr>
<td>Mrs. Johanna Braufeld</td>
<td>Instructor in Foreign Languages</td>
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<td>Mrs. Norma E. Koenig</td>
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<td>Mrs. Mary T. Gallagher</td>
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<td>Guinevere G. Griest</td>
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<td>Mrs. Clara S. Skogen</td>
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<td>I. M. Miller</td>
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<td>W. R. Freyer</td>
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<td>A. L. Greenwald</td>
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<tr>
<td>J. C. Johnson</td>
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<tr>
<td>Mrs. Eleanor K. Hipple</td>
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<tr>
<td>Instructor in Foreign Languages</td>
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**Total Salaries**

<table>
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<tr>
<th>Name</th>
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<tr>
<td>Mrs. Eleanor K. Hipple</td>
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**Total, Humanities**

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<tr>
<th>Expense</th>
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<td>Total, Expense and Equipment</td>
<td>Total, Humanities</td>
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<table>
<thead>
<tr>
<th><strong>Total, Humanities</strong></th>
<th><strong>Expense</strong></th>
<th><strong>Wages</strong></th>
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<tr>
<td><strong>Total, Salaries</strong></td>
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<td><strong>Total, Salaries and Wages</strong></td>
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<td><strong>Equipment</strong></td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>$284,895</strong></td>
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### Mathematics

1. J. J. Corliss, Professor ........................................... A) Chairman of Division ........................................... B) $ 8 100
2. F. S. Nowlan, Professor ........................................... A) 7 000
3. Evelyn Frank, Associate Professor ............................. A) 6 150
   (On leave with pay semester II)
4. M. C. Hartley, Assistant Professor ............................. B) 6 150
5. I. K. Feinstein, Assistant Professor ....................... B) 5 000
6. Flora Dinkines, Assistant Professor ....................... B) 4 750
7. L. L. Pennisi, Assistant Professor ............................. B) 4 750
8. Winitred V. Berglund, Instructor ............................. D) 4 900
9. Karl Johannes, Instructor ........................................ D) 4 900
10. C. E. Olsen, Instructor .......................................... D) 4 900
11. K. H. Murphy, Instructor ......................................... D) 4 900
12. Mrs. Madeleine P. Grenard, Instructor .................. D) 4 600
13. Rose Lariviere, Instructor ....................................... D) 4 350
14. Mrs. Alice F. Iverson, Instructor ............................. D) 4 300
15. Rose L. Hornacek, Instructor .................................. D) 4 150
16. Grace M. Nolan, Instructor ..................................... D) 4 150
17. Lona L. Turner, Instructor ..................................... D) 4 000
18. Furio Alberti, Instructor ........................................ D) 3 900
19. T. B. Ondrak, Instructor ....................................... D) 3 870
20. L. I. Gordon, Instructor ....................................... D) 3 800
21. N. C. Scholomiti, Instructor .................................. D) 3 700
22. Mrs. Lois B. Stelling, Instructor ....................... D) 3 700
23. _________, Instructioner ....................................... D) 3 700
24. R. G. Hill, Instructor .......................................... D) 3 600

Nonacademic Salaries ............................................. 2 640

Total, Salaries .................................................. (116 040)

Wages ............................................................. 100

Total, Salaries and Wages ...................................... (116 140)

Expense .......................................................... 1 030

Equipment ...................................................... 250

Total, Expense and Equipment .................................. (1 280)

Total, Mathematics ........................................... $117 420

### Physical Sciences

1. C. R. Meloy, Associate Professor ............................. A) Chairman of Division ........................................... B) $ 7 750
2. B. J. Babler, Associate Professor ............................. A) 6 600
3. R. W. Karpinski, Associate Professor ........................ A) 6 500
4. Roy Huitema, Associate Professor ............................. A) 6 350
5. F. B. Crum, Associate Professor ................................ A) 6 200
6. J. V. Mansfield, Assistant Professor ..................... B) 6 750
7. Karl L. Stubbeifeld, Assistant Professor .................. B) (6 130)
   (On military leave without pay)
8. C. K. Hunt, Assistant Professor ............................. B) 5 800
9. Samuel Schrage, Assistant Professor ....................... B) 5 000
10. Joseph Bachrach, Assistant Professor ....................... B) 5 000
11. _________, Assistant Professor ............................. B) 5 000
12. F. L. Koranda, Instructor ..................................... D) 4 800
13. S. J. Potemia, Instructor ...................................... D) 4 500
14. J. W. Cowin, Instructor ....................................... D) 4 250
15. R. S. King, Instructor ......................................... D) 4 250
16. G. I. Sackheim, Instructor .................................... D) 3 000
17. Paul Burkhoder, Instructor .................................... D) 4 000
18. H. D. Harris, Instructor ....................................... D) 4 000
19. Lillian M. Questiaux, Instructor ............................. D) 3 850
20. R. L. Miller, Instructor ........................................ D) 3 850
   (See Student Counseling Bureau) .......................... D) 3 850
   (Total Salary) .................................................. (3 870)
21. Warren Wells, Instructor ...................................... D) 3 800
22. F. L. Koucky, Instructor................................................. D87 3 300
23. L. L. Ullman, Instructor.............................................. D 3 700
24. D. D. Hedberg, Instructor............................................ D 3 600
25. Sanford Lipsky, Instructor........................................... D67 2 400
26. ————, Instructor......................................................... D 3 600
27. ————, Instructor......................................................... D 3 600
28. ————, Instructor......................................................... D 3 600

Nonacademic Salaries ......................................................... 9 720

Total, Salaries ........................................................................... (133 770)

Wages....................................................................................... 3 000

Total, Salaries and Wages ......................................................... (136 770)

Expense ..................................................................................... 23 000

Total, Expense and Equipment ................................................. (26 000)

Total, Physical Sciences .......................................................... $162 770

Social Sciences

1. D. W. Riddle, Professor......................................................... A) $ 8 100
   Chairman of Division............................................................ B)

2. H. W. Barber, Professor....................................................... A 7 000

3. A. D. Cutshall, Associate Professor..................................... A 6 500

4. D. J. Morris, Associate Professor....................................... A 6 400

5. P. P. Klassen, Associate Professor..................................... A 6 400

6. E. A. Lipman, Associate Professor..................................... A 6 250

7. P. C. Greene, Associate Professor of Psychology...................
   (Salary under Student Counseling Bureau)

8. V. E. Ricks, Assistant Professor of Education.................... B 5 000

9. R. L. Nicholson, Assistant Professor.................................. B 5 600

10. S. L. Jones, Assistant Professor......................................... B 5 400

11. Ann E. Heilman, Assistant Professor.................................. B 5 200

12. Mrs. Shirley A. Bill, Assistant Professor.............................. B 5 050

13. Louis Unfer, Assistant Professor........................................ B 5 050

14. B. C. McCall, Assistant Professor...................................... B 4 750

15. W. E. Dutton, Assistant Professor of Psychology.................
   (Salary under Student Counseling Bureau)

16. E. W. Davis, Assistant Professor of Psychology...................
   (Salary under Student Counseling Bureau)

17. L. M. DelRidder, Assistant Professor of Psychology............
   (Salary under Student Counseling Bureau)

18. M. C. Beyerl, Assistant Professor of Psychology.................
   (Salary under Student Counseling Bureau)

19. J. W. Sanderson, Assistant Professor of Psychology............
   (Salary under Student Counseling Bureau)

20. Mrs. Wanda N. Gum, Assistant Professor.............................
   (On disability leave—University Retirement System)

21. S. T. Gabis, Instructor....................................................... D 4 750

22. Monica Kusch, Instructor.................................................... D 4 800

23. Mrs. Mary M. Colby, Instructor......................................... D 4 600

24. Mrs. Mildred I. Finney, Instructor...................................... D 4 500

25. Murray Wax, Instructor...................................................... D 4 100

26. R. R. Page, Instructor....................................................... D 4 100

27. A. H. Howard, Instructor................................................... D50 1 900

28. Dorothy B. Harford, Instructor in Psychology.....................
   (Salary under Student Counseling Bureau)

29. J. W. Creaser, Instructor in Psychology..............................
   (Salary under Student Counseling Bureau)

30. ————, Instructor............................................................... D33 1 350

31. Mrs. Janet K. Lundgoot, Assistant in Psychology................
   (Salary under Student Counseling Bureau)

Nonacademic Salaries .............................................................. 2 640

Total, Salaries ........................................................................... (110 340)
<table>
<thead>
<tr>
<th>Summary</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
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<tr>
<td>Administration</td>
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<tr>
<td>2. R. M. Price, Assistant Dean</td>
<td>68,940</td>
<td>7,300</td>
<td>76,240</td>
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<tr>
<td>(See Physics)</td>
<td>20,940</td>
<td>4,400</td>
<td>22,340</td>
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<td>5. J. D. McNee, Jr., Assistant Professor of Art</td>
<td>65,458</td>
<td>5,000</td>
<td>70,458</td>
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<tr>
<td>Shop Laboratories</td>
<td>34,382</td>
<td>3,300</td>
<td>37,382</td>
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<td>Total, Engineering Sciences</td>
<td>$286,120</td>
<td>$26,600</td>
<td>$312,720</td>
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</table>

**ENGINEERING SCIENCES**

**Administration**

1. F. W. Trezise, Associate Dean, Professor of Engineering

2. R. M. Price, Assistant Dean, (See Physics)

**Nonacademic Salaries**

**Total, Salaries**

**Wages**

**Total, Salaries and Wages**

**Expense**

**Total, Expense and Equipment**

**Total, Administration**

**Architecture and Art**

1. H. B. McEldowney, Professor of Architecture and Head of Department

2. K. G. Shopen, Assistant Professor of Art

3. A. J. DeFilipps, Assistant Professor of Architecture

4. J. F. Richardson, Assistant Professor of Art

5. J. D. McNee, Jr., Assistant Professor of Art

6. H. L. Mikolajczyk, Assistant Professor of Architecture, (See Physical Plant)

7. Cantu Radice, Assistant Professor of Art

8. L. D. White, Assistant Professor of Architecture

9. E. R. Norman, Jr., Instructor in Architecture

**Nonacademic Salaries**

**Total, Salaries**

**Wages**

**Total, Salaries and Wages**

**Expense**

**Total, Expense and Equipment**

**Total, Architecture and Art**

**Total Administration** $32,230
Engineering

1. J. C. Chaderton, Assistant Professor of Civil Engineering and Acting Head of Department. B $ 5 580
2. A. C. Cobb, Assistant Professor of Theoretical and Applied Mechanics. B 5 740
3. T. A. Mucha, Assistant Professor of Theoretical and Applied Mechanics. B 5 420
4. W. K. LeBold, Instructor in Electrical Engineering. D75 (See Student Counseling Bureau) D25 (Total Salary) 4 800
Total, Salaries. (20 340)
Expense. 500
Total, Expense and Equipment. (1 400)
Total, Engineering ........................................ $ 22 340

General Engineering

1. C. I. Carlson, Professor and Head of Department. A $ 8 400
2. S. E. Shapiro, Associate Professor. A 6 340
3. H. R. Goppert, Associate Professor. A 6 120
4. H. D. Walraven, Associate Professor. A 5 890
5. S. M. Futral, Jr., Assistant Professor of Mechanical Engineering. B 5 440
6. G. E. Cramer, Assistant Professor. B 5 100
7. Mrs. Dee M. Holladay, Assistant Professor. B 4 620
8. R. S. Royster, Instructor. D 4 920
9. F. W. Schroeder, Instructor. D 4 700
10. M. V. J. Dembski, Instructor. D 4 600
11. E. J. Mysiak, Instructor. D 4 300
12. Theodore Dolan, Instructor. D 4 200
Nonacademic Salaries 2 940
Total, Salaries (67 570)
Expense 3 000
Total, Salaries and Wages (69 570)
Equipment 1 500
Total, Expense and Equipment (4 500)
Total, General Engineering ........................................ $ 74 070

Physics

1. O. L. Railsback, Professor and Head of Department. A $ 8 400
2. R. M. Price, Associate Professor. (See Administration) A50 3 500
(Total Salary) D150 (4 250)
3. H. M. Skadeland, Assistant Professor. B 5 240
4. W. R. Anderson, Assistant Professor. B 5 000
5. R. A. Kromhout, Assistant Professor. B75 3 600
6. W. G. Moulton, Assistant Professor. B75 3 600
7. Ogden Livermore, Instructor. D 5 500
8. A. F. Silkett, Instructor. D 5 300
9. A. J. Klapperich, Instructor. D 5 000
10. H. J. Johnson, Instructor. D 4 770
11. Samuel Olanoff, Instructor. D 4 120
12. R. E. Snyder, Instructor. D 4 200
Nonacademic Salaries 6 228
Total, Salaries (64 458)
Expense 1 000
Total, Salaries and Wages (65 458)
Total, Engineering ........................................ $ 2 500
### Equipment
- Total, Expense and Equipment: 2,500
- Total, Physics: 70,458

#### Shop Laboratories
1. J. S. Kozacka, Professor of Mechanical Engineering and Head of Shop Laboratories: A $8,400
2. R. W. Schroeder, Assistant Professor of Foundry and Pattern Laboratory: B $6,620
3. R. B. Perkins, Assistant Professor of Mechanical Engineering: B $5,600

#### Nonacademic Salaries
- Total, Salaries: 33,382
- Total, Salaries and Wages: 34,382
- Total, Shop Laboratories: 37,382

---

### Commerce and Business Administration
1. R. P. Hackett, Associate Dean: BY1 $10,750
2. W. J. Dunne, Instructor in Economics: D80 $2,600
3. W. D. Grampp, Associate Professor of Economics: A $6,600
4. Samuel Fox, Associate Professor of Accountancy: A $6,400
5. Lucille Derrick, Associate Professor of Economics: A $6,300
6. C. H. Gillett, Assistant Professor of Economics: B $6,150
7. S. Madonna Kabbes, Assistant Professor of Accountancy: B $5,400
8. R. A. Eastwood, Assistant Professor of Economics: B $5,400
9. A. J. Schneider, Assistant Professor of Accountancy: B $5,000
10. H. F. Williams, Instructor in Economics: D $4,750
11. H. G. Yankow, Instructor in Accountancy: D $4,700
12. A. F. Jung, Instructor in Economics: D $4,500
13. Oscar Miller, Instructor in Economics: D $4,500
14. E. C. Knudson, Instructor in Economics: D $4,500
15. E. W. Berg, Instructor in Economics: D $4,500
16. J. R. Morris, Instructor in Economics: D $4,450
17. C. M. Larson, Instructor in Economics: D $4,400
18. Mrs. Josephine J. Margraff, Instructor in Accountancy: D $4,300
19. Instructor in Accountancy: D $4,200
20. Dorothy A. Eggebraud, Instructor in Accountancy: D $4,000
21. Mrs. Winifred B. Geldard, Instructor in Economics: D75 $3,000
(See Student Counseling Bureau) D25 (1,000)
22. D. C. Ross, Instructor in Accountancy: D $4,000

#### Nonacademic Salaries
- Total, Salaries: 119,486
- Total, Salaries and Wages: 120,060
- Total, Commerce and Business Administration: $122,560

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### Physical Education

#### Summary
- Salaries and Wages: $94,460
- Other Expense: $13,500
- Total: $107,960

<table>
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<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Physical Education</td>
<td>$94,460</td>
<td>$13,500</td>
<td>$107,960</td>
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#### Auxiliary Enterprises

| Student Athletic Activities | $10,400 | $19,600 | $30,000 |

<p>| Total, Physical Education | $104,860 | $33,100 | $137,960 |</p>
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<th>Position</th>
<th>Name</th>
<th>Salary</th>
<th>Notes</th>
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<tr>
<td>Director</td>
<td>J. O. Jones</td>
<td>$8,600</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Assistant Professor for Men</td>
<td>Helen M. Barton</td>
<td>$4,100</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Assistant Professor for Men</td>
<td>P. R. Berrafato</td>
<td>$4,100</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Associate Professor for Women and Chairman of Women's Department</td>
<td>S. L. Fordham</td>
<td>$3,800</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Assistant Professor for Men</td>
<td>L. H. Miller, Jr.</td>
<td>$4,000</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Instructor in Physical Education for Men</td>
<td>B. W. Montcalm</td>
<td>$3,800</td>
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<td>Instructor in Physical Education for Men</td>
<td>E. D. Ryan</td>
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<tr>
<td>Instructor in Physical Education for Men</td>
<td>W. C. Mann</td>
<td>$3,600</td>
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<tr>
<td>Instructor in Physical Education for Women</td>
<td>C. J. Kristufek</td>
<td>$3,600</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Instructor in Physical Education for Men</td>
<td>W. G. Versm</td>
<td>$3,800</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Instructor in Physical Education for Men</td>
<td>W. C. Xfann</td>
<td>$3,600</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Instructor in Physical Education for Men</td>
<td>R. K. Rader</td>
<td>$3,600</td>
<td>From Student Athletic Activities</td>
</tr>
<tr>
<td>Instructor in Physical Education for Women</td>
<td>Nancy Richardson</td>
<td>$3,500</td>
<td>From Student Athletic Activities</td>
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<tr>
<td>Instructor in Physical Education for Men</td>
<td>Flo Myers</td>
<td>$3,500</td>
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<tr>
<td>Instructor in Physical Education for Men</td>
<td>D. B. Keyser</td>
<td>$2,000</td>
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<tr>
<td>Instructor in Physical Education for Women</td>
<td>Mrs. Dorothy J. Mart</td>
<td>$1,750</td>
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Note: All salaries are listed as (Total Salary) unless otherwise noted.
20. Assistant in Physical Education for Men ............................... E 3 100
(From Student Athletic Activities) ....................................... G 200
(Total Salary) .............................................................. 3 300
21. Janet E. Moldenhauer, Assistant in Physical Education for Women ........................................ E 3 200
Nonacademic Salaries ........................................................... 12 135
Total, Salaries ......................................................................... 91 960
Wages ....................................................................................... 2 500
Total, Salaries and Wages .............................................................. 94 460
Expense ..................................................................................... 9 000
Equipment .................................................................................. 4 500
Total, Expense and Equipment ....................................................... 13 500
Total, Physical Education ................................................................. $107 960

Student Athletic Activities
(Entire budget from receipts)
Salaries (as indicated in Physical Education budget) ................... G 9 200
Wages ....................................................................................... 1 200
Total, Salaries and Wages .............................................................. 10 400
Expense ..................................................................................... 19 600
Total, Student Athletic Activities .................................................... $30 000

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS
1. I. W. O. Brown, Veterans Counselor ........................................... BY 10 $ 1 000
(See Dean of Students) ............................................................... BY 90 (7 300)
(Total Salary) ............................................................................. (8 300)
Nonacademic Salaries ............................................................... 2 760
Total, Salaries .......................................................... ....................................... (3 760)
Wages ....................................................................................... 152
Total, Salaries and Wages .............................................................. (3 912)
Expense ..................................................................................... 100
Total, Division of Special Services for War Veterans ....................... $ 4 012

ARMED FORCES
Military Science and Tactics
(Under the direction of the Coordinator of Armed Forces of the University)
1. J. P. McCoy, Associate Professor (without salary) ................ AY .......
Nonacademic Salaries ............................................................... 9 060
Wages ....................................................................................... 900
Total, Salaries .......................................................... ....................................... (9 960)
Expense ..................................................................................... 1 415
Equipment .................................................................................. 300
Total, Expense and Equipment ....................................................... (1 715)
Total, Military Science and Tactics .................................................... $ 11 675

SUMMER SESSION
For Salaries of Academic Staff ................................................. $ 87 000
Total, Summer Session ................................................................. $ 87 000

LIBRARY
(Under the direction of the Director of the University Library)
1. D. K. Maxfield, Librarian ......................................................... BY $ 6 800
Associate Professor of Library Science ...................................... AY
2. W. H. O. Scott, Associate Librarian, Chief Counselor Librarian, and Assistant Professor of Library Science BY 6 000

3 Overtime basis.
3. Mrs. Jane S. Strable, Circulation Librarian and Instructor in Library Science.......................... DY 4 720
4. L. W. Anderson, Counselor Librarian and Instructor in Library Science................................. DY 4 700
5. Mrs. Thelma C. Bird, Counselor Librarian and Instructor in Library Science.......................... DY 4 600
6. C. J. Frommherz, Catalog Librarian, with rank of Instructor........................................... DY 4 470
7. R. J. Shepherd, Fine Arts Librarian and Instructor in Library Science................................. DY 4 400
8. Velva J. Osborn, Counselor Librarian and Instructor in Library Science............................... DY 4 250
9. Mary M. McCarron, Serials Librarian, with rank of Instructor........................................... DY 3 900
10. Bernadette M. Sullivan, Assistant Catalog Librarian, with rank of Instructor.......................... DY 3 760
11. Carolyn Cunningham, Assistant Circulation Librarian and Instructor in Library Science........... DY 3 760
12. Martha Kester, Assistant Catalog Librarian, with rank of Instructor................................... DY 3 760

Nonacademic Salaries........................................ $ 38 496

Total, Salaries.................................................. $93 616

Wages.............................................................. $ 3 590

Total, Salaries and Wages........................................... $97 206

Expense......................................................... $ 5 500

Equipment......................................................... $ 600

Library Additions.................................................. $ 20 921

Total, Expense and Equipment............................................. $27 021

Total, Library.................................................... $124 227

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**PHYSICAL PLANT**

<table>
<thead>
<tr>
<th>Summary</th>
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<th>Other Expense</th>
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<tbody>
<tr>
<td>Operation and Maintenance</td>
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**Administration**

(Under the direction of the Director of the Physical Plant)

1. H. W. Pearce, Superintendent of Buildings and Grounds
   (Salary under Chicago Professional Colleges)
<p>| | | |
|  |  |  |
| Nonacademic Salaries | $26 040 |
| Wages | 935 |
| <strong>Total, Salaries and Wages</strong> | (26 975) |
| Expense | 6 000 |
| Equipment | 200 |
| <strong>Total, Expense and Equipment</strong> | (6 200) |
| <strong>Total, Administration</strong> | $33 175 |</p>
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| **Total, Food Service**        |                      |                                |                           |         |                          |

| **Total, Auxiliary Enterprises** |                 |                                |                           |         |                          |

**Total, Building Operation** | $132,515

**Total, Police and Watchmen** | $72,520

**Total, Building Maintenance** | $161,722

**Total, Rentals** | $159,525

**Total, Food Service** | $234,000
### Administration and General

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<th>Notes</th>
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<tbody>
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<td>Board of Trustees</td>
<td>Maude Archdeacon, Chief Clerk</td>
<td>$4,440</td>
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<td>Catherine Cacioppo, Clerk-Stenographer III</td>
<td>$2,640</td>
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<td>Mrs. Ruby D. Hart, Clerk-Typist II</td>
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<td>Mrs. Ineda M. Peters, Clerk-Typist II</td>
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<tbody>
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<td>President's Office</td>
<td>Mrs. Frances G. Dickman, Secretary</td>
<td>$4,800</td>
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<td>Zelma C. Holl, Secretary</td>
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<tr>
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<td>Ruth E. Klein, Secretary</td>
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<td>Nettie M. Roberts, Clerk-Stenographer III</td>
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<td>Virginia J. Hendrix, Clerk-Stenographer III</td>
<td>$3,180</td>
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<td>Thelma I. Radwell, Clerk III</td>
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<td>Imma E. Cavins, Clerk-Stenographer I</td>
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<td>Dorothy A. Trotter, Clerk-Stenographer II (From U.S. Trustee's Office)</td>
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<td>Ruth M. Anderson, Secretary</td>
<td>$5,100</td>
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<td>Mrs. Evelyn A. Zubaty, Clerk-Stenographer III</td>
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<td>Mildred M. Luther, Clerk III</td>
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<th>Position</th>
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<td>Bureau of Institutional Research</td>
<td>H. B. Lawler, Senior Accountant Statistician</td>
<td>$4,770</td>
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<td>Mrs. Frances J. Croxville, Junior Accountant Statistician</td>
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<td>Mrs. Leona P. Hodek, Clerk-Stenographer III</td>
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<td>Mrs. Deena L. Heflin, Clerk-Stenographer III</td>
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<tbody>
<tr>
<td>Student Counseling Bureau</td>
<td>Mrs. Lester M. Friend, Secretary</td>
<td>$3,570</td>
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<td>Hazel E. Myers, Personnel Assistant</td>
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<td></td>
<td>Mrs. Nancy D. Nygaard, Junior Personnel Assistant</td>
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<td>Mrs. Gilda Tunis, Junior Personnel Assistant</td>
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<td>Mrs. Joy Tallent, Junior Personnel Assistant</td>
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<td>Mrs. Jeannette Mulligan, Junior Personnel Assistant</td>
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<td>Mrs. Mollie Richardson, Clerk-Stenographer II</td>
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<td>Statistical Service Unit</td>
<td>C. M. Oehmke, Assistant Director</td>
<td>$6,600</td>
<td>CS 171</td>
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<td>R. H. Heike, Tabulating Machine Supervisor</td>
<td>$5,400</td>
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<td>L. A. Staugas, Tabulating Machine Supervisor (From U.S. Contracts Indirect Cost)</td>
<td>$5,700</td>
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<td>4.</td>
<td>J. C. Mahaffey</td>
<td>Assistant Tabulating Machine Supervisor, CS 173</td>
<td>N 4,500</td>
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<td>B. J. Meador</td>
<td>Assistant Tabulating Machine Supervisor (From U. S. Contracts Indirect Costs), CS 5490</td>
<td>N (4,140)</td>
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<td>6.</td>
<td>Mrs. Barbara J. Bogan</td>
<td>Clerk-Stenographer III, CS 5447</td>
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<td>8.</td>
<td>Mrs. Mildred L. Dust</td>
<td>Tabulating Machine Operator III, CS 177</td>
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<td>9.</td>
<td>___________</td>
<td>Tabulating Machine Operator III, CS 175</td>
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<td>11.</td>
<td>Mrs. Nancy Luensman</td>
<td>Tabulating Machine Operator II, CS 179</td>
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<td>13.</td>
<td>Marlene J. Hawkey</td>
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<td>Helen L. Lane</td>
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<td>Patricia I. Bailey</td>
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<td>16.</td>
<td>Donna K. Parker</td>
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<td>Neoma Muesing</td>
<td>Tabulating Machine Operator I, CS 187</td>
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<td>Roseann Godsell</td>
<td>Tabulating Machine Operator I, CS 189</td>
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<td>Mrs. Clara M. Sowers</td>
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<td>Mrs. Elizabeth J. Atha</td>
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<td>22.</td>
<td>Lillian M. Doudera</td>
<td>Tabulating Machine Operator I, CS 186</td>
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**Total, Statistical Service Unit** .................................................. $59,100

**Business Office**

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<td>M. S. Kessler</td>
<td>Supervising Accountant, CS 192</td>
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<td>Merle M. Rhoads</td>
<td>Chief Clerk, CS 193</td>
<td>N (On disability leave — University Retirement System)</td>
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<tr>
<td>3.</td>
<td>Gladys L. Paul</td>
<td>Secretary, CS 194</td>
<td>N 4,650</td>
</tr>
<tr>
<td>4.</td>
<td>___________</td>
<td>Secretary, CS 195</td>
<td>N 3,280</td>
</tr>
<tr>
<td>5.</td>
<td>Mrs. Nancy V. DeMoss</td>
<td>Clerk-Stenographer III, CS 196</td>
<td>N 2,520</td>
</tr>
</tbody>
</table>

**Sub-Total, Comptroller's Office — General** ........................................... (16,950)

**Comptroller's Office — Insurance**

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position and Division</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.</td>
<td>D. A. Tanner</td>
<td>Supervisor of Insurance, CS 198</td>
<td>N 3,510</td>
</tr>
<tr>
<td>7.</td>
<td>Mrs. Betty L. Wood</td>
<td>Clerk-Stenographer III, CS 199</td>
<td>N (From Staff Insurance Administration) (2,760)</td>
</tr>
<tr>
<td>8.</td>
<td>Marilyn Turner</td>
<td>Clerk-Stenographer III, CS 200</td>
<td>N 2,760</td>
</tr>
</tbody>
</table>

**Sub-Total, Staff Insurance** .................................................. (6,270)

**Sub-Total, Comptroller's Office** .................................................. (23,220)

**Auditing Division**

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position and Division</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.</td>
<td>___________</td>
<td>Assistant Auditor, CS 201</td>
<td>N 6,600</td>
</tr>
<tr>
<td>10.</td>
<td>W. J. Thom</td>
<td>Supervising Accountant, CS 202</td>
<td>N (From Item 10) (300)</td>
</tr>
<tr>
<td>11.</td>
<td>D. W. Bonham</td>
<td>Senior Accountant, CS 205</td>
<td>N 6,400</td>
</tr>
<tr>
<td>12.</td>
<td>Lin S. Chiao</td>
<td>Senior Accountant, CS 204</td>
<td>N 4,020</td>
</tr>
<tr>
<td>13.</td>
<td>R. C. Olson</td>
<td>Construction Accountant (From U. S. Contracts Indirect Costs), CS 206</td>
<td>N (5,220)</td>
</tr>
<tr>
<td>14.</td>
<td>V. O. Greene</td>
<td>Junior Accountant, CS 208</td>
<td>N 4,620</td>
</tr>
<tr>
<td>15.</td>
<td>A. E. Marien</td>
<td>Junior Accountant, CS 5042</td>
<td>N 4,260</td>
</tr>
<tr>
<td>16.</td>
<td>H. S. Creech</td>
<td>Junior Accountant, CS 207</td>
<td>N 3,840</td>
</tr>
<tr>
<td>17.</td>
<td>R. E. Sullivan</td>
<td>Junior Accountant (From U. S. Contracts Indirect Costs), CS 209</td>
<td>N (3,840)</td>
</tr>
<tr>
<td>18.</td>
<td>W. L. Beck</td>
<td>Junior Accountant (Paid from Item 10), CS 3042</td>
<td>N (3,600)</td>
</tr>
<tr>
<td>19.</td>
<td>Madonna R. Lawrence</td>
<td>Secretary, CS 210</td>
<td>N 3,120</td>
</tr>
</tbody>
</table>

**Sub-Total, Auditing Division** .................................................. (37,800)
### Accounting Division

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Office</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>20. L. M. Dahlenburg</td>
<td>Assistant Chief Accountant</td>
<td>CS 211</td>
<td>7,770</td>
</tr>
<tr>
<td>21. W. D. Green</td>
<td>Supervising Accountant</td>
<td>CS 212</td>
<td>6,300</td>
</tr>
<tr>
<td>22. Margaret R. Stewart</td>
<td>Supervising Accountant</td>
<td>CS 213</td>
<td>5,220</td>
</tr>
<tr>
<td>23. E. M. Snyder</td>
<td>Senior Accountant</td>
<td>CS 214</td>
<td>4,320</td>
</tr>
<tr>
<td>24. R. N. Parker</td>
<td>Senior Accountant</td>
<td>CS 215</td>
<td>4,920</td>
</tr>
<tr>
<td>25. Marlys E. Ladd</td>
<td>Clerk-Typist</td>
<td>CS 220</td>
<td></td>
</tr>
<tr>
<td>29. Barbara E. Winklepleck</td>
<td>Junior Accountant</td>
<td>CS 220</td>
<td>3,120</td>
</tr>
<tr>
<td>30. Mrs. Violet Gaschler</td>
<td>Secretory</td>
<td>CS 219</td>
<td>3,360</td>
</tr>
<tr>
<td>31. Eleanor Garbe</td>
<td>Bookkeeping Machine Operator II</td>
<td>CS 221</td>
<td>3,120</td>
</tr>
<tr>
<td>32. Mrs. Ruth A. Henshall</td>
<td>Bookkeeping Machine Operator II</td>
<td>CS 222</td>
<td>2,760</td>
</tr>
<tr>
<td>33. Mrs. Kathryn I. Deno</td>
<td>Bookkeeping Machine Operator I</td>
<td>CS 222</td>
<td>2,850</td>
</tr>
<tr>
<td>34. Marilyn G. McCloskey</td>
<td>Bookkeeping Machine Operator I</td>
<td>CS 223</td>
<td>2,400</td>
</tr>
<tr>
<td>35. Mrs. M. La Cene Ferrell</td>
<td>Bookkeeping Machine Operator I</td>
<td>CS 223</td>
<td>2,400</td>
</tr>
<tr>
<td>36. Mrs. Esther Theilmann</td>
<td>Clerk III</td>
<td>CS 224</td>
<td>3,180</td>
</tr>
<tr>
<td>37. Mrs. Shirley K. Laymon</td>
<td>Clerk II</td>
<td>CS 549</td>
<td>2,340</td>
</tr>
<tr>
<td>38. Mrs. Vivian L. Wood</td>
<td>Clerk II (From U. S. Contracts Indirect Costs)</td>
<td>CS 226</td>
<td>2,340</td>
</tr>
<tr>
<td>39. Mrs. Betty E. Wagner</td>
<td>Clerk II</td>
<td>CS 227</td>
<td>1,960</td>
</tr>
<tr>
<td>40. Janice E. Wylie</td>
<td>Clerk-Typist II</td>
<td>CS 229</td>
<td>1,920</td>
</tr>
<tr>
<td>41. Marlys E. Ladd</td>
<td>Clerk-Typist II</td>
<td>CS 230</td>
<td>2,220</td>
</tr>
<tr>
<td>42. Mrs. Jacquelyn J. Bryan</td>
<td>Clerk II</td>
<td>CS 232</td>
<td>2,040</td>
</tr>
<tr>
<td>43. Audrey I. Wynn</td>
<td>Clerk-Typist II</td>
<td>CS 233</td>
<td>1,920</td>
</tr>
<tr>
<td>44. Esther M. Craig</td>
<td>Clerk-Typist II</td>
<td>CS 234</td>
<td>1,920</td>
</tr>
<tr>
<td>45. Mrs. Norma J. Ward</td>
<td>Clerk-Typist II</td>
<td>CS 236</td>
<td>1,680</td>
</tr>
<tr>
<td></td>
<td>(From Farm Management Revolving)</td>
<td></td>
<td>(1,680)</td>
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<tr>
<td></td>
<td>(Total Salary)</td>
<td></td>
<td>(2,160)</td>
</tr>
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</table>

### Indirect Costs

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Office</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>46. Mrs. Mary M. Capel</td>
<td>Clerk-Typist II</td>
<td>CS 237</td>
<td>1,920</td>
</tr>
<tr>
<td>47. Mrs. Lillian M. Nichols</td>
<td>Clerk II (From U. S. Contracts Indirect Costs)</td>
<td>CS 514</td>
<td>2,040</td>
</tr>
<tr>
<td>48. Wanda J. Eiskamp</td>
<td>Clerk-Typist II</td>
<td>CS 5590</td>
<td>(1,920)</td>
</tr>
</tbody>
</table>

**Sub-Total, Accounting Division**: (71,010)

### Bursar's Division

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Office</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>49. R. W. Zimmer</td>
<td>Assistant Bursar</td>
<td>CS 238</td>
<td>6,600</td>
</tr>
<tr>
<td>50. W. M. Griffith</td>
<td>Supervising Accountant</td>
<td>CS 241</td>
<td>6,000</td>
</tr>
<tr>
<td>51. N. P. Hanna</td>
<td>Supervising Accountant</td>
<td>CS 241</td>
<td>4,950</td>
</tr>
<tr>
<td></td>
<td>(On military leave without pay)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>52. R. F. Wood</td>
<td>Supervisor of Credit Collections (From Student Loan Income)</td>
<td>CS 240</td>
<td>(5,610)</td>
</tr>
<tr>
<td>53. R. E. Gentry</td>
<td>Senior Accountant</td>
<td>CS 243</td>
<td>5,400</td>
</tr>
<tr>
<td>54. S. E. Read</td>
<td>Senior Accountant</td>
<td>CS 244</td>
<td>3,240</td>
</tr>
<tr>
<td>55. Beverley J. McArdle</td>
<td>Junior Accountant</td>
<td>CS 548</td>
<td>3,240</td>
</tr>
<tr>
<td>56. Mrs. Margaret L. Phillips</td>
<td>Accounting Assistant (From U. S. Contracts Indirect Costs)</td>
<td>CS 264</td>
<td>2,700</td>
</tr>
<tr>
<td>57. D. T. Boyer</td>
<td>Head Cashier</td>
<td>CS 245</td>
<td>4,590</td>
</tr>
<tr>
<td>58. P. J. Foil</td>
<td>Cashier</td>
<td>CS 246</td>
<td>4,140</td>
</tr>
<tr>
<td>59. H. L. Timmons</td>
<td>Cashier</td>
<td>CS 247</td>
<td>3,540</td>
</tr>
<tr>
<td>60. Mrs. Hortense S. Johnson</td>
<td>Payroll Clerk III</td>
<td>CS 248</td>
<td>4,420</td>
</tr>
<tr>
<td>61. J. R. Carlson</td>
<td>Payroll Clerk III</td>
<td>CS 249</td>
<td>3,900</td>
</tr>
</tbody>
</table>
62. Mrs. Margaret C. Parker, Payroll Clerk III, CS 251  N  3 300
63. Mrs. Edna N. Dallas, Payroll Clerk II, CS 252  N  2 700
64. Mrs. Donna M. Reifsteck, Payroll Clerk II, CS 253  N  2 220
65. Mrs. Frances H. Exline, Payroll Clerk II, CS 254  N  2 700
66. Mrs. Betty A. Cekander, Payroll Clerk II, CS 250  N  2 220
67. Fae I. Leet, Payroll Clerk I, CS 255  N  1 920
68. Mrs. Harriet D. Slavens, Clerk III (From Veterans Equipment Procurement), CS 256  N  1 875
69. Donna M. Sizer, Bookkeeping Machine Operator II, CS 257  N  2 630
70. Frances I. Frank, Bookkeeping Machine Operator I, CS 258  N  2 280
71. Mrs. Joan H. Bahnfleth, Bookkeeping Machine Operator I
   ($1,200 from Temporary Family Housing; $1,050 from
   U. S. Contracts Indirect Costs), CS 259  N  2 430
72. Barbara J. Vandervort, Bookkeeping Machine Operator I
   (From Temporary Family Housing), CS 260  N  1 920
73. Mrs. Mildred B. Lucas, Clerk-Stenographer III, CS 261  N  3 050
74. Lucille Ekiss, Clerk III (From U. S. Contracts Indirect
   Costs), CS 263  N  2 880
75. Bernice E. Sullivan, Clerk-Stenographer III (From U. S.
   Contracts Indirect Costs), CS 265  N  2 820
76. Mrs. Martha W. Manning, Clerk II, CS 266  N  2 630
77. Mrs. Barbara A. Upchurch, Clerk II (From U. S. Contracts
   Indirect Costs), CS 267  N  2 460
78. Mrs. Betty J. Hopper, Clerk-Typist II (From Student Loan
   Income), CS 269  N  2 530
79. Mrs. Lois J. Glasgow, Clerk-Typist II (From U. S. Contracts
   Indirect Costs), CS 270  N  2 460
80. Norma J. Cross, Clerk II (From U. S. Contracts Indirect
   Costs), CS 271  N  2 220
81. Eva M. Lewis, Clerk-Stenographer I, CS 268  N  600
   (From U. S. Contracts Indirect Costs)
   (Total Salary)  N  1 320
   (Total Salary)  N  1 920
82. Patricia A. Harris, Clerk-Typist I (From U. S. Contracts
   Indirect Costs), CS 272  N  1 920
83. Nancy B. Conrad, Classification pending (From U. S. Contracts
   Indirect Costs), CS 5459  N  1 920
   Sub-Total, Bursar's Division  N  6860

Purchasing Division
84. J. E. Osborn, Assistant Director of Purchases, CS 274  N  6 960
85. W. H. Whetstone, Traffic Manager, CS 275  N  5 640
86. L. E. Elliott, Senior Purchasing Assistant, CS 276  N  3 500
   (From General Chemistry Storeroom)
   (Total Salary)  N  2 590
   (Total Salary)  N  6 090
87. G. W. Kiningham, Senior Purchasing Assistant, CS 277  N  5 200
   (From Office Supply Storeroom)
   (Total Salary)  N  5 700
88. R. F. Hott, Senior Purchasing Assistant, CS 278  N  2 310
   (From Illini Union Food Service)
   (From Residence Halls Administration)
   (Total Salary)  N  1 740
   (Total Salary)  N  1 500
   (Total Salary)  N  5 640
89. D. F. Gillogly, Senior Purchasing Assistant (From U. S.
   Contracts Indirect Costs), CS 279  N  4 800
90. J. W. Gomperts, Senior Purchasing Assistant, CS 281  N  5 100
91. W. E. Crawford, Senior Purchasing Assistant, CS 282  N  3 920
   (From General Chemistry Storeroom)
   (Total Salary)  N  1 000
   (Total Salary)  N  4 920
92. M. J. Shafer, Junior Purchasing Assistant (From U. S.
   Contracts Indirect Costs), CS 4977  N  4 200
93. M. M. Matthews, Junior Purchasing Assistant (From U. S.
   Contracts Indirect Costs), CS 5200  N  4 200
94. D. R. Cantrell, Junior Purchasing Assistant, CS 5262  N  3 600
95. Mrs. Julia M. Hunt, Inventory Supervisor, CS 283  N  4 020
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Location</th>
<th>Pay Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frances M. Stiritz</td>
<td>Secretary, CS 284</td>
<td>N</td>
<td>3 780</td>
</tr>
<tr>
<td>Margaret F. Russell</td>
<td>Clerk-Stenographer III, CS 288</td>
<td>N</td>
<td>2 640</td>
</tr>
<tr>
<td>Patricia A. Feirich</td>
<td>Clerk-Typist III, CS 296</td>
<td>N</td>
<td>2 250</td>
</tr>
<tr>
<td>Ruth E. Scholz</td>
<td>Clerk-Typist III, CS 292</td>
<td>N</td>
<td>2 220</td>
</tr>
<tr>
<td>Alys E. Verhaeghe</td>
<td>Clerk III, CS 297</td>
<td>N</td>
<td>2 400</td>
</tr>
<tr>
<td>Kathleen M. Shroyer</td>
<td>Clerk III, CS 280</td>
<td>N</td>
<td>2 280</td>
</tr>
<tr>
<td>Wanda H. Froedge</td>
<td>Tabulating Machine Operator II, CS 300</td>
<td>N</td>
<td>2 100</td>
</tr>
<tr>
<td>Dorothy M. Cogley</td>
<td>Clerk-Stenographer II, From U.S. Contracts Indirect Costs, CS 150</td>
<td>N</td>
<td>2 (160)</td>
</tr>
<tr>
<td>Carol N. Ridenour</td>
<td>Clerk-Typist II, From U.S. Contracts Indirect Costs, CS 295</td>
<td>N</td>
<td>1 (960)</td>
</tr>
<tr>
<td>Clarice K. Decker</td>
<td>Clerk-Typist II, CS 302</td>
<td>N</td>
<td>2 160</td>
</tr>
<tr>
<td>Patricia J. Reed</td>
<td>Clerk-Typist II, CS 301</td>
<td>N</td>
<td>2 040</td>
</tr>
<tr>
<td>Edith R. Carr</td>
<td>Clerk-Typist II, From U.S. Contracts Indirect Costs, CS 298</td>
<td>N</td>
<td>2 (340)</td>
</tr>
<tr>
<td>Wilma P. Wellington</td>
<td>Clerk-Typist II, CS 299</td>
<td>N</td>
<td>1 960</td>
</tr>
<tr>
<td>Mary B. Engle</td>
<td>Clerk-Typist II, CS 289</td>
<td>N</td>
<td>2 040</td>
</tr>
<tr>
<td>Patricia J. Wheeler</td>
<td>Clerk-Typist II, CS 293</td>
<td>N</td>
<td>1 920</td>
</tr>
<tr>
<td>Bernice B. Bothwell</td>
<td>Clerk-Stenographer II, From U.S. Contracts Indirect Costs, CS 285</td>
<td>N</td>
<td>2 (400)</td>
</tr>
<tr>
<td>Shirley A. Zimmerman</td>
<td>Clerk II, CS 294</td>
<td>N</td>
<td>1 920</td>
</tr>
<tr>
<td>Beverly A. Engler</td>
<td>Clerk-Typist II, From U.S. Contracts Indirect Costs, CS 5366</td>
<td>N</td>
<td>1 (920)</td>
</tr>
</tbody>
</table>

**Central Receiving Station**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Location</th>
<th>Pay Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. L. Hoch</td>
<td>Supervisor of Central Receiving Station, From Office Supply Storeroom, CS 303</td>
<td>N</td>
<td>4 380</td>
</tr>
<tr>
<td>R. R. Squire</td>
<td>Assistant Supervisor of Central Receiving Station, From Office Supply Storeroom, CS 5527</td>
<td>N</td>
<td>(3 300)</td>
</tr>
<tr>
<td>J. W. Ergo</td>
<td>Routeman Helper, CS 304</td>
<td>N</td>
<td>2 700</td>
</tr>
<tr>
<td>C. A. Sadler</td>
<td>Routeman Helper, CS 305</td>
<td>N</td>
<td>3 270</td>
</tr>
<tr>
<td>R. C. Hicks</td>
<td>Routeman Helper, CS 305</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

(On military leave without pay)

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Location</th>
<th>Pay Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>W. A. Roney</td>
<td>Driver, From Office Supply Storeroom, CS 306</td>
<td>P</td>
<td>4 080</td>
</tr>
<tr>
<td>M. B. Watson</td>
<td>Driver, From Office Supply Storeroom, CS 307</td>
<td>P</td>
<td>4 (080)</td>
</tr>
</tbody>
</table>

**Storerooms**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Location</th>
<th>Pay Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>L. W. Williamson</td>
<td>Stores Supervisor, From Office Supply Storeroom, CS 308</td>
<td>N</td>
<td>(5 100)</td>
</tr>
<tr>
<td>E. Solomon</td>
<td>Storekeeper, From Office Supply Storeroom, CS 300</td>
<td>N</td>
<td>(3 600)</td>
</tr>
<tr>
<td>C. R. Gerdes</td>
<td>Stores Clerk, CS 310</td>
<td>N</td>
<td>(2 700)</td>
</tr>
<tr>
<td>Peter Rizzo</td>
<td>Stores Clerk, From Office Supply Storeroom, CS 5153</td>
<td>N</td>
<td>(2 970)</td>
</tr>
<tr>
<td>Mary J. Sagura</td>
<td>Clerk II, From Office Supply Storeroom, CS 311</td>
<td>N</td>
<td>(2 310)</td>
</tr>
<tr>
<td>L. E. Bailey</td>
<td>Stores Supervisor, From General Chemistry Storeroom, CS 312</td>
<td>N</td>
<td>(5 010)</td>
</tr>
<tr>
<td>C. F. Martin</td>
<td>Storekeeper, From General Chemistry Storeroom, CS 313</td>
<td>N</td>
<td>(3 180)</td>
</tr>
<tr>
<td>W. S. Lemmon</td>
<td>Storekeeper, From General Chemistry Storeroom, CS 314</td>
<td>N</td>
<td>(3 720)</td>
</tr>
<tr>
<td>J. C. Schumacher</td>
<td>Stores Clerk, From General Chemistry Storeroom, CS 315</td>
<td>N</td>
<td>(2 940)</td>
</tr>
<tr>
<td>D. R. Murphy</td>
<td>Storekeeper, From General Chemistry Storeroom, CS 316</td>
<td>N</td>
<td>(3 180)</td>
</tr>
<tr>
<td>Vera M. Buckler</td>
<td>Clerk-Typist III, From General Chemistry Storeroom, CS 5053</td>
<td>N</td>
<td>(2 220)</td>
</tr>
</tbody>
</table>

Sub-Total, Purchasing Division...

| Total, Business Office | $277 220 |

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Some text may be missing due to the nature of the image.
Office of Admissions and Records

1. Harriet E. Hamm, Assistant Examiner, CS 317 ....... N $5 100
2. M. Zella Hall, Assistant Examiner, CS 318 ....... N $5 100
3. E. J. Smith, Assistant Examiner, CS 319 ....... N $5 100
4. G. R. Dinsmore, Assistant Examiner, CS 320 ....... N $5 100
5. M. Priscilla Howe, Assistant Recorder, CS 321 ....... N $5 100
6. Dorothy Clark, Assistant Recorder, CS 322 ....... N $5 100
7. C. V. Ellington, Tabulating Machine Supervisor, CS 350 ....... N $5 100
8. Rosiee Hawthorne, Assistant Recorder, CS 324 ....... N $3 840
9. May L. Rewerts, Assistant Recorder, CS 325 ....... N $4 200
10. Mrs. Mary E. Truman, Assistant Recorder, CS 326 ....... N $4 200
11. Mrs. Doris E. Billick, Secretary, CS 327 ....... N $3 510
12. Alta Bagott, Clerk III, CS 328 ....... N $3 270
13. Ruth K. Crowley, Clerk III, CS 329 ....... N $2 790
14. Myra C. Strom, Clerk III, CS 330 ....... N $3 180
15. Betty Jo Hooser, Clerk-Stenographer III, CS 331 ....... N $2 640
16. Mrs. Barbara A. Anderson, Clerk III, CS 332 ....... N $2 550
17. Mrs. Betty L. Ashworth, Clerk II, CS 333 ....... N $2 130
18. Mrs. Dorothy S. Hundley, Clerk II, CS 334 ....... N $1 960
19. Ruth G. Cimino, Clerk-Typist II, CS 335 ....... N $2 520
20. Mrs. Cordelia V. Brown, Clerk II, CS 336 ....... N $2 370
21. Carolyn M. Johnson, Clerk-Typist II, CS 337 ....... N $2 040
22. Catherine A. McKeon, Clerk-Stenographer II, CS 338 ....... N $2 280
23. Mrs. Mary W. Reaser, Clerk-Typist II, CS 339 ....... N $2 370
24. Mrs. Mary L. Switzer, Clerk II, CS 340 ....... N $2 040
25. Beverly J. McCullough, Clerk-Stenographer II, CS 341 ....... N $2 220
26. Mrs. Virginia L. Wells, Clerk II, CS 342 ....... N $2 100
27. __________________, Clerk II, CS 344 ....... N $1 980
28. Mrs. Ruby R. Stewart, Clerk II, CS 345 ....... N $2 280
29. Mrs. Pauline A. Ritter, Clerk-Typist II, CS 346 ....... N $2 040
30. Mrs. Evelyn W. Justus, Clerk-Typist II, CS 347 ....... N $2 040
31. Dolores J. Jackson, Clerk II, CS 349 ....... N $1 920
32. Mrs. Mary L. Fehrenbacker, Clerk-Typist II, CS 351 ....... N $2 340
33. Mrs. Jean M. Linden, Clerk II, CS 352 ....... N $2 040
34. __________________, Clerk-Stenographer II, CS 353 ....... N $50 1 050
35. __________________, Clerk-Stenographer II, CS 353 ....... N $50 1 050
36. __________________, Clerk-Stenographer II, CS 354 ....... N $50 1 050
37. Mrs. Barbara A. Jutuzonka, Clerk-Typist II, CS 355 ....... N $1 980
38. Jo Ann Johnson, Clerk-Typist II, CS 356 ....... N $2 160
39. Marilyn L. Willison, Clerk-Typist II, CS 357 ....... N $2 040
40. Mrs. Betty J. Gronau, Clerk-Typist II, CS 358 ....... N $2 160
41. Betty J. Colgate, Clerk II, CS 360 ....... N $2 160
42. Mrs. Frances L. Young, Clerk II, CS 362 ....... N $2 100
43. Mary K. McNattin, Tabulating Machine Operator II, CS 363 ....... N $2 550
44. Mrs. Eileen A. Dickerson, Tabulating Machine Operator I, CS 364 ....... N $2 370
45. Roslyn A. Spencer, Clerk-Typist II, CS 359 ....... N $1 020

Total, Office of Admissions and Records .............. $126 510

Committee on Admissions from Secondary Schools

1. Mrs. Alice D. Koger, Secretary, CS 365 ....... N $50 1 710
(See Education) ....... N $50 1 710
(The Total Salary) ....... (3 420)

Total, Committee on Admissions from Secondary Schools. .............. $1 710

Nonacademic Personnel

1. Ruth E. Harris, Assistant Director, CS 366 ....... N $6 690
2. R. E. Hartz, Assistant Director, CS 367 ....... N $7 380
3. W. J. Hybert, Placement Officer, CS 374 ....... N $6 200
4. Grace M. Gifford, Chief Clerk, CS 370 ....... N $4 680
5. Mrs. Anabel C. Gilroy, Secretary, CS 372 ....... N $4 680
6. D. W. Swift, Placement Officer, CS 360 ....... N $3 600
7. Mrs. Margaret T. Manley, Visiting Nurse, CS 375 ....... N $80 1 800
8. Mrs. Doris K. Wylie, Clerk II, CS 378 ....... N $2 700
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<td>Mrs. Janet S. Kerridge</td>
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<td>E. L. Palmberg</td>
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<td>J. J. Templin</td>
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<td>Gertrude A. Jordan</td>
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<td>Total, Dean of Women</td>
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Total, Dean of Men: $14,862

Total, Dean of Women: $15,684
### Housing Division

1. S. W. Rahn, Supervisor of Off-Campus Housing, CS 473... N $6,000
2. Mrs. Clara D. Fay, Housing Consultant, CS 474........ N 5100
3. La Verne A. Krueger, Housing Visitor, CS 478........ N 2790
4. W. W. Warren, Housing Visitor, CS 479........ N 2850
5. Mrs. Betty J. Rogers, Clerk-Stenographer III, CS 477... N60 1620
   (See Residence Halls Administration).................... N40 (1680)
   (Total Salary)........................................... (2700)
6. Florence Harris, Clerk-Stenographer II, CS 480.... N 2100
7. Mrs. Phyllis J. McCord, Clerk-Stenographer II, CS 481... N 2100

**Total, Housing Division.................................................. $22,500**

### Placement Bureau

1. __________________, Placement Officer, CS 482........ N $3,600
2. Betty J. Starck, Placement Officer (Illini Center), CS 493... N 3600

**Total, Placement Bureau.................................................. $7,200**

### Security Office

1. J. E. Blaze, Supervisor of Security and Traffic, CS 484... N50 $2,955
   (See Police and Watchmen)..................................... N50 (2955)
   (Total Salary)................................................. (5910)
2. Martha J. Smith, Secretary, CS 487........ N 3000
3. P. B. Phinney, Chief Clerk, CS 486........ G 1850
   (July 1 through December 31, 1953)
4. Mrs. Muriel Libby, Clerk-Stenographer II, CS 488... N 2400
5. Mrs. J. Jean Morris, Clerk II, CS 490........ N 2400

**Total, Security Office.................................................. $12,245**

### Health Service

1. Vannie L. Sheiry, Secretary, CS 426........ N $3,945
2. L. R. Hyde, Chief Clerk, CS 427........ N 3945
3. Helen A. Freeman, Head Health Service Nurse, CS 436... N 3405
4. Mrs. Marjorie F. Perkins, Health Service Nurse, CS 437... N 2700
5. __________________, Health Service Nurse, CS 439... N 2700
6. Mrs. Helen S. Levine, Clinical Laboratory Technician, CS 435... N 2985
7. __________________, Clinical Laboratory Technician, CS 5497... N 2400
8. D. N. Walker, Clerk III, CS 429........ N 2862
9. Rosemary B. Lyons, Clerk III, CS 430........ N 2520
10. Jacqueline J. Leonard, Clerk-Stenographer III, CS 434... N 2481
11. Dorothy I. Ezra, Clerk-Stenographer II, CS 433... N 2220
12. Betty L. Baker, Clerk-Stenographer II, CS 4978... N 2100
13. Ruth F. Yerkes, Clerk-Typist II, CS 432... N 2280
14. Joan F. Percival, Clerk-Typist II, CS 5253... N 2640
15. Barbara Pfeffer, Clerk-Typist II, CS 5458... N 2100
16. Mrs. Mary A. Hallisey, Clerk-Stenographer II, CS 5511... N 2100
17. Mrs. Mary A. Kissir, Clerk II, CS 431... N 2100
18. __________________, Clerk-Stenographer II...... N 2100
19. __________________, Clerk-Stenographer II...... N 2100
20. Mrs. Katie A. Dickey, Nurses' Aide, CS 5499... N 1740

**Total, Health Service.................................................. $50,883**

### McKinley Hospital Operation

1. Mrs. Lois H. Hoag, Superintendent, CS 440........ N $6,000
2. C. E. Swinehart, Business Manager, CS 442........ N 5250
3. W. T. Coggshall, Laboratory and X-ray Technician, CS 441... N 4803
4. Mrs. Marjorie M. Fisher, Dietitian, CS 443... N 4002
5. Mrs. Oleda B. Smith, Head Nurse, CS 444... N 3990
6. Alma N. Chesnut, Assistant Head Nurse, CS 445... N 3600
7. Mrs. Luba B. Borleff, Assistant Head Nurse, CS 447... N 3780
8. Mrs. Eva M. Lavenhagen, Assistant Head Nurse, CS 448... N 3780
9. Mrs. Katherine E. Hubble, Assistant Head Nurse, CS 449... N 3360
10. Minnie J. Berg, Assistant Head Nurse

11. Mrs. Mary A. Leonard, Staff Nurse, CS 450

12. Mrs. Carol A. Gillman, Staff Nurse, CS 451

13. Wilma P. Hart, Staff Nurse, CS 453

14. Mrs. Alice A. Bucher, Staff Nurse, CS 454

15. Mrs. Anita I. Allison, Staff Nurse, CS 455

16. Mrs. Ruth A. Jacot, Staff Nurse, CS 456

17. Mrs. Elizabeth L. Schroeder, Staff Nurse, CS 457

18. Frieda Stute, Staff Nurse, CS 458

19. Mrs. Donna D. Whatley, Staff Nurse, CS 459

20. Mrs. Betty J. Redden, Staff Nurse, CS 460

21. Mrs. Lillian E. Reise, Staff Nurse, CS 461

22. Marilyn M. Pochler, Staff Nurse, CS 492

23. Mrs. Elizabeth A. Bradbury, Staff Nurse, CS 494

24. Mrs. Jessie Dereng, Staff Nurse, CS 496

25. Mrs. Marjorie P. Grein, Clinical Laboratory Technician

26. Helen Otto, Cook I, CS 463

(On leave of absence until September 1, 1953)

27. Mrs. Faye M. Slaght, Cook II (Paid from item 26), CS 463

28. Mrs. Lola Jenkins, Cook II, CS 464

29. Frances M. Porter, Cook II, CS 465

30. Alice Armstrong, Senior Kitchen Helper, CS 467

31. Mrs. D. Madge Thompson, Kitchen Helper, CS 468

32. Mrs. Doris M. Eyestone, Kitchen Helper, CS 468

33. Mary Ellen Breen, Kitchen Helper, CS 469

34. Mrs. Mary A. Warmibier, Kitchen Helper, CS 470

35. Mrs. Zora R. Swearingen, Kitchen Helper, CS 472

36. Mrs. Laura Mildenstein, Seamstress, CS 471

Total, McKinley Hospital Operation

$104 493

Building Program Committee

1. ______, Clerk-Typist III, CS 491

(See Civil Engineering) N67 $1 600

(Total Salary) N33 (800)

Total, Building Program Committee

$1 600

Committee on Student English

1. Mrs. Faustine C. Jones, Clerk-Typist III, CS 492

Total, Committee on Student English

$2 700

Illini Center

1. Mrs. Mary J. Faulkner, Chief Clerk, CS 494

2. Genevieve Korsak, Clerk-Stenographer II, CS 495

Total, Illini Center

$6 450

Injuries to Employees

1. J. T. Harroun, Workmen’s Compensation Supervisor, CS 5451

Total, Injuries to Employees

$3 840

COLLEGE OF LIBERAL ARTS AND SCIENCES

Administration

1. Lucille N. Ellis, Secretary, CS 466

2. Janet B. Stevenson, Secretary, CS 497

3. ______, Secretary, CS 498

4. Mrs. Betty S. Matthews, Clerk-Stenographer III, CS 499

5. ______, Clerk-Typist I, CS 501

6. Patricia E. Butler, Clerk-Typist I, CS 500

$5 100

$3 000

$3 000

$2 721

$1 920

$960
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<td>A. S. Wilson</td>
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<td>Junior Laboratory Mechanic (Biological Sciences), CS 503</td>
<td>R. J. Charles</td>
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<td>Clerk-Stenographer II (Social Sciences), CS 504</td>
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<td><strong>Natural History Museum</strong></td>
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<td>Clerk-Stenographer II, CS 900</td>
<td>Mrs. Mary A. Nugent</td>
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<td><strong>Bacteriology</strong></td>
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<td>Senior Laboratory Attendant, CS 505</td>
<td>M. T. McBride</td>
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<td>Junior Laboratory Attendant, CS 506</td>
<td>J. L. Buckner</td>
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<td>Secretary, CS 507</td>
<td>Mrs. Mirzl M. Hallowell</td>
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<td>Clerk-Stenographer III, CS 511</td>
<td>Mrs. Olga Zebrun</td>
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<td>Assistant Laboratory Attendant, CS 510</td>
<td>Mrs. Joan V. Dougherty</td>
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<td>Clerk-Typist II, CS 508</td>
<td>Mrs. Virginia J. Conlin</td>
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<td>M. Eileen Mayer</td>
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<td>Chief Clerk, CS 523</td>
<td>Mrs. Elsie M. Wilson</td>
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**AMERICAN SOCIETY CANCER SOCIETY**

**Chemistry and Chemical Engineering**

1. Senior Glassblower, CS 521                                               | L. F. Goodyear                       | $5,610  |
| *(See Chemistry Academic)*                                               | *(Total Salary)*                     | $(5,910)*|
| Laboratory Program Administrative Assistant, CS 522                       | Lee Whyte                            | $6,000  |
| Chief Clerk, CS 523                                                      | Mrs. Elsie M. Wilson                 | $4,449  |
4. Mrs. Nevella S. Donley, Clerk-Stenographer III, CS 524... N 2,880
5. Mary L. Murray, Clerk-Stenographer III, CS 525... N 3,060
6. Mrs. Patricia M. Holiner, Clerk-Typist III, CS 531... N 2,520
7. Mrs. Wandolou M. Ziegler, Clerk-Stenographer II, CS 526... N 2,460
8. Mrs. Joan R. Hemming, Clerk-Stenographer II, CS 527... N 2,430
9. Grayce M. Parks, Clerk-Stenographer II, CS 530... N 2,430
10. Miss C. J. Coad, Clerk-Stenographer II, CS 529... N 2,220
11. Virginia L. Anglin, Clerk-Stenographer II, CS 532... N 2,220
12. Gloria A. McGregor, Clerk-Stenographer II, CS 533... N 2,220
13. Jeannette E. Morenz, Clerk-Stenographer II, CS 534... N 50 (110)
   (From Chemistry Indirect Costs) N 50 (220)
   (Total Salary) N 50 (220)

14. M. T. Murrell, Storekeeper, CS 534... N 4,020
15. C. E. Dalton, Storekeeper, CS 535... N 4,020
16. C. M. Scott, Storekeeper, CS 536... N 4,020
17. G. A. Wittman, Storekeeper, CS 537... N 3,666
18. C. S. Coad, Storekeeper, CS 538... N 3,720
19. Gladson Burton, Storekeeper, CS 539... N 3,720
20. R. E. Brown, Storekeeper, CS 540... N 3,420
21. L. L. Applegate, Storekeeper, CS 549... N 3,420
22. R. E. DuVall, Storekeeper, CS 547... N 3,204
23. E. J. Gray, Storekeeper, CS 551... N 3,200
24. E. N. Genning, Senior Laboratory Attendant, CS 540... N 3,066
25. A. E. Wood, Senior Laboratory Mechanic, CS 541... N 4,710
26. C. W. Powers, Senior Laboratory Mechanic, CS 542... N 4,470
27. C. B. Dunn, Senior Laboratory Mechanic, CS 543... N 4,410
28. S. A. Phillips, Senior Laboratory Mechanic, CS 544... N 4,260
29. V. F. Walters, Senior Laboratory Mechanic, CS 545... N 4,680
30. Stores Clerk, CS 546... N 3,300
31. L. L. Lafenagen, Stores Clerk, CS 550... N 3,200
32. Glenn Percival, Stores Clerk, CS 552... N 3,000
33. J. T. Kink, Stores Clerk, CS 553... N 3,000
34. Mrs. Ruth M. Mock, Animal Caretaker, CS 554... N 3,800

Total, Chemistry and Chemical Engineering N 117,360

Cooperative Investigations

Contract RU SR05

1. Mrs. Mary Hanson, Secretary, CS 711... N $ 4,236
2. Mrs. Irene E. Lofton, Clerk-Typist III, CS 832... N 2,544
3. Clerk-Stenographer II, CS 833... N 50 (650)

Divided Positions

1. Clerk-Stenographer II, CS 834... N 2,100
   (50% AT (30-3) 28, Atomic Energy Commission; 50%
   Army Chemical Corps, DA-18-064-CML-445)
2. Mrs. Elinor M. Tomlinson, Classification pending, CS 5502... N 50 (1,060)
   (ORD Contract DA-11-022-ORD-828)
3. Patricia J. Mason, Clerk-Stenographer II, CS 5530... N 50 (960)
   (Army Chemical Corps DA-18-108 CML 2445)

Classics

1. Mrs. Nancy C. Lynn, Clerk-Typist II, CS 825... N $ 2,100

Total, Classics N $ 2,100

English

1. Mrs. Mary K. Peer, Chief Clerk, CS 837... N $ 4,470
2. Marguerite R. Fisher, Clerk-Stenographer III, CS 838... N 3,210
3. Clerk-Typist II, CS 839... N 1,070
4. Betty A. Sereno, Clerk-Typist II, CS 840... N 2,010
5. Clerk I, CS 841... N 951

Total, English N $12,561
## Entomology

1. Mrs. Bonnie R. Denhart, Clerk-Stenographer III, CS 842... N $3,150

   Total, Entomology ........................................... $3,150

## French

1. Mrs. Louise E. Heiman, Clerk-Stenographer III, CS 843... N $2,880

   Total, French ................................................... $2,880

## Division of General Studies

1. Mrs. Elizabeth W. Schultz, Secretary, CS 836... N $3,201

   Total, Division of General Studies .......................... $3,201

## Geography

1. Gladys L. Hollingshead, Secretary, CS 844... N $3,450

   Total, Geography ............................................... $3,450

## Geology

1. Rosa M. Nickell, Secretary, CS 845... N $4,170
2. Mrs. Olene B. Broaddus, Clerk-Typist II, CS 846... N $2,040
3. Rozella E. Hammel, Clerk-Typist II, CS 847... N $1,620

   Total, Geology .................................................. $8,830

## German

1. Mrs. Constance F. Allison, Clerk-Stenographer III, CS 848... N $2,901

   Total, German .................................................... $2,901

## History

1. Mrs. Helen S. Cannon, Secretary, CS 849... N $3,300

   Total, History ................................................... $3,300

## Mathematics

1. Mrs. Zella U. Green, Secretary, CS 850... N $4,200

   Total, Mathematics ............................................... $6,420

## Philosophy

1. Mrs. Verna G. Emery, Clerk-Stenographer III, CS 852... N $2,760

   Total, Philosophy ............................................... $2,760

## Physiology

1. R. J. Gillogly, Storekeeper, CS 853... N $3,480
2. Mrs. Myra L. Semones, Secretary, CS 854... N $3,180
3. O. M. Mackey, Animal Caretaker, CS 855... N $3,360
4. Mrs. Doris E. Kornfeld, Clerk-Stenographer III, CS 856... N $2,520

   Total, Physiology .............................................. $12,540

## Cooperative Investigations

Air Force 18(600)-80

1. Mrs. Virginia W. Sargent, Dietitian, CS 5232... N $4,200
2. Mrs. Enid J. Meltzer, Clinical Laboratory Technician, CS 5342... N $3,000
3. ———, Dietitian, CS 5321... N $3,990
4. Mrs. Stella Montgomery, Foods Laboratory Assistant, CS 5514... N $2,220
5. Mrs. Dorothy P. Millech, Clinical Laboratory Technician, CS 5449... N $3,000

## Political Science

1. Mrs. Olive Willigan, Clerk-Stenographer III, CS 857... N $2,820

   Total, Political Science ....................................... $2,820
Psychology
1. Beulah S. Bresler, Secretary, CS 859.......................... N $ 3 000
2. Mrs. Frances C. Capobianco, Clerk-Stenographer III, CS 860 N 2 820
3. Mrs. Barbara J. Melrose, Clerk III, CS 861 N 2 820
4. Mrs. Rita Moss, Clerk-Typist III, CS 863 N 50 1 500
5. Mrs. Betty M. Yohnka, Classification pending, CS 860 N 2 400
6. Mary W. Disch, Clerk-Typist II, CS 862, N 50 1 602
7. J. R. Steffen, Assistant Laboratory Attendant, CS 864 N 50 1 200
8. R. A. Peters, Assistant Laboratory Attendant, CS 865 N 50 1 200

Total, Psychology ........................................... $15 942

Cooperative Investigations
Air Force 33(038)-25726
1. Isabelle S. Purnell, Research Program Administrative Assistant, CS 5108......................... N $ 5 010
2. Dorothy L. Fowle, Clerk-Typist III, CS 868........................ N 2 520
3. Beverly J. Gallacher, Clerk-Typist II, CS 865............. N 2 520
4. Mrs. Katherine L. Robertson, Clerk-Typist II, CS 871.... N 2 160
5. Mrs. Beverly C. Burch, Clerk-Typist II, CS 4985..... N 2 100
6. ——, Clerk-Typist II, CS 5068............... N 2 400
7. Russell L. Kramer, Clerk II, CS 870......................... N 2 160
8. John Silva, Classification pending, CS 5466............. N 3 540

Air Force 33(038)-19569
9. ———, Clerk II, CS 876................................ N 2 100

U. S. Public Health Service 3M-9020-C2
10. ———, Tabulating Machine Operator II, CS 5242.. N 50 1 200
11. C. S. Tossy, Tabulating Machine Operator II, CS 5237.... N 50 1 320

Divided Positions
12. A. H. Bowman, Instrument Maker, CS 867.................. N 5 520
(50% ONR Task 16; 50% ONR Task 43)
13. Merle Ridgley, Instrument Marker, CS 1492............. N 5 190
(50% Indirect Costs; 50% Air Force 25726)
14. Virginia M. Voss, Clerk-Typist III, CS 873.......... N 2 880
(50% ONR Task 16; 50% ONR Task 43)

Sociology and Anthropology
1. Mrs. Elma L. Castor, Secretary, CS 882................. N $ 3 840
2. ———, Clerk-Typist II, CS 883......................... G 1 710
(Nine months)

Total, Sociology and Anthropology.......................... $ 5 550

Spanish and Italian
1. ———, Clerk-Stenographer III, CS 885............ N $ 2 400

Total, Spanish and Italian................................ $ 2 400

Speech
1. Katherine A. Mullen, Secretary, CS 886........................ N $ 3 840
2. Carolyn Gerdes, Clerk-Stenographer III, CS 887..... N 3 120
3. Mrs. Patricia J. Anderson, Clerk-Stenographer III, CS 888.. N 2 520
4. Mrs. Ramona J. Smith, Clerk-Stenographer III, CS 890.. N 2 580
5. Mrs. Geraldine D. Jenne, Clerk-Stenographer II, CS 880.... N 2 280
6. Mrs. Patricia A. Bernett, Clerk-Stenographer II, CS 891.. N 2 100

Total, Speech ........................................... $16 440

Zoology
1. O. C. McMillin, Storekeeper................................ (On disability leave — University Retirement System)
2. R. W. Hinton, Storekeeper, CS 802......................... N $ 3 480
3. Mrs. Nadine Harshbarger, Secretary, CS 893............. N 3 300
4. Mrs. Ruth W. Bruckner, Clerk-Stenographer II, CS 894... N 2 400
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<td>Mabel I. O’Neill</td>
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<td>E. E. Lowry</td>
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<td>Mrs. Stella F. Mosborg</td>
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<td>Mrs. Ellen K. Workman</td>
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<td>Mrs. Maxine Potter</td>
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<td>Carl Empson</td>
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<td>Mrs. Helena S. Mulvain</td>
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### UNIVERSITY OF ILLINOIS

| 43. | Mary J. Kellerhals, Clerk I (E), CS 1216 | N | $1,920 |
| 44. | Mrs. Grace M. McCormick, Clerk I (E), CS 1217 | N | $2,100 |
| 45. | W. N. Jenkins, Duplicating Machine Operator I (E), CS 1220 | N | $1,920 |
| 46. | D. W. Cekander, Receiving Clerk (E), CS 1214 | N | $2,400 |

**Total, College**

**Total, Station**

**Total, Extension**

**Total, Administration**

$122,100

### Agricultural Sales Revolving

1. R. F. Michael, Storekeeper (S), CS 1032 | N | $3,960

(See Animal Science, Item 24)

**Total, Agricultural Sales Revolving**

$3,960

### Agricultural Economics

1. Ruth Gorrell, Secretary (S), CS 940 | N | $3,840
2. Thelma S. O'Neil, Chief Clerk (S), CS 944 | N75 | $2,880
3. Mary M. Graham, Clerk III (S), CS 945 | N | $2,640
4. Doris M. Ingram, Clerk II (S), CS 946 | N50 | $1,080
   (From Farm Management Service) | N50 | $1,080
   **(Total Salary)** | N | $2,160
5. Elizabeth C. Beckman, Clerk-Stenographer III (C), CS 947 | N | $2,640
6. Shirley J. Beck, Clerk-Stenographer II (S), CS 948 | N50 | $1,170
   (See Purnell Fund) | N50 | $1,170
   **(Total Salary)** | N | $2,340
7. Mrs. Frances C. Frick, Office Appliance Operator II (S), CS 949 | N | $2,340
8. Mrs. Donna M. Hentz, Office Appliance Operator I (S), CS 950 | N | $2,100
9. Marla J. Young, Clerk-Typist I (S), CS 951 | N | $1,920

**Total, College**

**Total, Station**

**Total, Agricultural Economics**

$20,970

### Farm Account Revolving (Entire budget from receipts)

1. Mrs. Jolene M. Selander, Office Appliance Operator II (S), CS 964 | N | $2,220
2. Mrs. Joyce L. Hermes, Office Appliance Operator I (S), CS 965 | N | $2,100
3. Mrs. Ruth A. Hunt, Office Appliance Operator I (S), CS 966 | N | $1,920
4. Office Appliance Operator I (S), CS 967 | N | $1,920

**Total, Farm Account Revolving**

$8,220

### Cooperative Investigations

#### UNIVERSITY OF ILLINOIS FOUNDATION SOIL CONSERVATION

1. Mrs. Virginia L. Rose, Office Appliance Operator II, CS 3050 | N | $2,040

### Agricultural Engineering

1. Helen G. Patton, Secretary (S), CS 968 | N | $3,720
2. Mrs. Jessie K. Nixon, Clerk III (C), CS 969 | N | $2,640
3. Mrs. Shirley M. Collins, Clerk-Stenographer II (S), CS 970 | N | $2,220
4. Wanda L. Cross, Clerk-Typist II (S), CS 978 | N | $2,220
5. Betty L. Harvey, Clerk-Typist II (C), CS 972 | N | $2,040
6. Georgianna Lewis, Clerk-Typist I (S), (See Research and Marketing Fund), CS 971 | N | $2,040
7. F. R. Wiley, Senior Laboratory Mechanic (C), CS 973 | N | $4,350
8. A. L. Carlson, Senior Laboratory Attendant (S), CS 974 | N | $3,300
9. C. G. Marsh, Junior Laboratory Attendant (S), CS 975 | N | $2,940
10. Roy Brockett, Junior Laboratory Mechanic (S), CS 976 ... N 3 750
11. N. C. Woods, Draftsman (S), CS 977 ... N 3 090
12. G. W. Siegmund, Farm Mechanic (S), CS 5090 ... N 4 430

(From Trust Regional Project 312A) N 1 440

Total Salary (2 880)

Total, College (9 030)
Total, Station (22 590)
Total, Agricultural Engineering $31 020

Agronomy

1. Cecile E. Schlarman, Office Supervisor (C), CS 979 ... N $4 140
2. Lulu B. Meyers, Chief Clerk (S), CS 980 ... N 4 140
3. Ada J. Wiles, Clerk III (C), CS 981 ... N 2 040
4. Mrs. Nelle G. Pieper, Clerk II (S), CS 982 ... N 2 310
5. Mrs. Lucille A. Poehlert, Clerk-Typist II (S), CS 983 ... N 2 670
6. Mrs. Susie G. Webster, Clerk-Typist II (C), CS 984 ... N 2 220
7. Mrs. Mary L. McLaughlin, Clerk-Typist II (S), CS 685 ... N 2 400
8. Norma J. Harshbarger, Clerk-Typist II (S), CS 986 ... N 2 040
9. Mrs. Greta Manville, Clerk-Typist II (S), CS 987 ... N 1 080
10. Connie L. Clark, Clerk-Typist I (S), CS 988 ... N 2 100
11. __________, Clerk-Typist I (S), CS 989 ... N .......
12. Mrs. Mamie G. Hurst, Office Appliance Operator II (S), CS 990 ... N 2 160
13. Mrs. Elvira E. Keen, Clerk II (S) (See Research and Marketing Fund), CS 991 ... N (2 040)
14. F. V. Percival, Junior Laboratory Attendant, CS 992 ... N .......
(On disability leave — University Retirement System)
15. A. H. Hatchett, Junior Laboratory Attendant (S), CS 992 ... N 2 040
16. JoAnn R. Herron, Junior Laboratory Attendant (S), CS 993 ... N 2 670
17. R. L. Courson, Junior Laboratory Attendant (S), CS 994 ... N 2 700
18. F. P. Conery, Junior Laboratory Attendant (S) (From Soil Testing Revolving), CS 995 ... N (3 200)
19. L. W. Clapp, Farm Foreman (S), CS 996 ... N 4 290
20. Q. A. Calder, Fieldman (S), CS 997 ... N 3 510
21. C. O. Smith, Fieldman (S), CS 998 ... N 3 540
22. W. M. Reymer, Fieldman (S), CS 999 ... N 3 540
23. I. B. Bergfield, Fieldman (S), CS 1000 ... N 3 540
24. L. K. Anderson, Fieldman (S), CS 1001 ... N 3 590
25. H. M. Hayes, Fieldman (S), CS 1002 ... N 3 540
26. O. W. Pile, Fieldman (S), CS 1003 ... N 3 540
27. R. R. Bell, Farm Foreman (S), CS 1004 ... N 3 660
28. R. E. Williams, Fieldman (S), CS 1005 ... N 3 540
29. E. R. Hutson, Agricultural Gardener, CS 1006 ... N .......
(On disability leave — University Retirement System)
30. J. D. Mersereau, Agricultural Gardener (S), CS 1006 ... N 3 210
31. __________, Draftsman (S), CS 1007 ... N 2 700
(Also paid $3,255 by United States Department of Agriculture)
32. C. E. Burt, Agricultural Gardener (S), CS 4921 ... N 450

Soil Testing Revolving

1. F. P. Conery, Junior Laboratory Attendant (S), (See Agronomy; item 18), CS 995 ... N $3 200

Total, Soil Testing Revolving $3 200

1 Plus perquisites valued at $300 for the convenience of the employee.
Animal Science

1. Leah M. Dunn, Secretary (S), CS 1010. N\textsuperscript{50} $1,890
   (See Dixon Springs Experiment Station) N\textsuperscript{50} $1,890
   (Total Salary) N\textsuperscript{50} (3,780)
2. Mrs. Linnetta M. Parry, Secretary (C), CS 1012. N 3,600
3. Hattie Cole, Clerk III (C), CS 1013. N 3,600
4. Mrs. Alma E. White, Clerk-Stenographer III (S), CS 1014. N 2,820
5. Mrs. Peggy J. Keoppeii, Clerk-Stenographer III (S), CS 5243. N\textsuperscript{50} 1,260
   (See Radiocarbon Laboratory) N\textsuperscript{50} (1,260)
   (Total Salary) N\textsuperscript{50} (2,520)
   (On leave without pay July 1 to October 1, 1953)
6. Mrs. Patricia B. Hansen, Junior Statistician (S), CS 1015. N 2,520
7. Mrs. Margaret Schrader, Clerk-Stenographer II (S), CS 1016. N 2,520
8. Mrs. Beatrice M. Ammerman, Clerk-Stenographer II (C), CS 1017. N 2,400
9. Peggy E. Vinson, Clerk-Typist II (S), CS 1018. N 2,400
10. Mary M. Burton, Clerk-Stenographer II (S), CS 1019. N 2,280
11. Mrs. Dolores J. Leifeste, Clerk-Stenographer II (S), CS 1020. N 2,220
12. Mrs. Rita Bauch, Clerk-Stenographer II (S), CS 1021. N 2,220
13. Mrs. Jean Cassens, Clerk-Typist II (C), CS 1022. N 2,100
14. Maurice Key, Supervising Farm Foreman (C), CS 1025. N 4,500
15. W. J. Hampton, Herdsman Foreman (S), CS 1024. N 4,200
16. J. L. Munson, Herdsman Foreman (S), CS 1025. N\textsuperscript{50} 2,160
   (From Feed Storage) N\textsuperscript{50} (2,040)
   (Total Salary) N\textsuperscript{50} (4,200)
17. J. B. Cogswell, Herdsman Foreman (C), CS 1026. N 4,200
18. R. L. McDade, Herdsman Foreman (S), CS 1027. N 4,200
19. Alex Edgar, Herdsman Foreman (C), CS 1028. N 700
   (Retirement effective September 1, 1953, to be paid $350
   for July and August)
20. W. W. McWard, Herdsman Foreman (S), CS 1029. N 4,200
21. Jasper Lewis, Butcher (S), CS 1030. N\textsuperscript{50} 2,250
   (See Purnell Fund) N\textsuperscript{50} (2,250)
   (Total Salary) N\textsuperscript{50} (4,500)
22. W. F. Buxton, Butcher (S), CS 1031. N 4,500
23. W. W. Hanes, Storekeeper (S), CS 1032. N
   (On disability leave - University Retirement System)
24. K. F. Michael, Storekeeper (S), (From Agricultural Sales
    Revolving), CS 1032. N (3,960)
25. E. W. Martin, Senior Laboratory Attendant (S), CS 1034. N 3,870
26. R. R. Marsh, Senior Laboratory Attendant (S), CS 1035. N 3,780
27. W. R. Casebeer, Senior Laboratory Attendant (S), CS 1036
   (See Adams Fund) N\textsuperscript{50} 1,935
   (See Bankhead-Jones Fund) N\textsuperscript{50} (1,935)
   (Total Salary) N\textsuperscript{50} (3,870)
28. C. A. Drescher, Junior Laboratory Attendant (S), CS 1037. N 2,820
29. C. H. Anders, Junior Laboratory Attendant (S), CS 1038. N 2,820
30. G. C. Edwards, Assistant Laboratory Attendant. N
   (On disability leave - University Retirement System)
31. R. F. Block, Herdsman. N
   (On military leave without pay)
32. H. F. Lyons, Herdsman (S), CS 1040. N 3,150
33. W. O. Eaton, Herdsman (S), CS 1041. N 3,300
34. W. J. Eichhoff, Poultryman (S), CS 1042. N 3,600
35. M. J. Coon, Poultryman (S), CS 1043. N 3,600
36. J. P. Rayburn, Fieldman (S), CS 1044. N 3,630
37. W. A. Majors, Herdsman (C), CS 1045. N 3,540

\textsuperscript{1} Plus perquisites valued at $360 a year for the convenience of the employee.
Cooperative Investigations

U. S. DEPARTMENT OF AGRICULTURE

1. D. L. Wade, Herdsman (S), CS 4979 ...................... N  $ 3 180

Dairy Science

1. Helen M. Hawk, Secretary (C), CS 1050 ...................... N  $ 3 810
2. June E. Jenkins, Clerk-Stenographer III (C), CS 1060 ........ N  3 120
3. Mrs. M. Lois Brooks, Clerk-Stenographer III (C), CS 1061  N  2 940
4. Mrs. Wanda M. Whitton, Clerk III (S), CS 1062         N  2 580
5. Mrs. Marjorie M. Hildreth, Clerk-Stenographer II (C), CS 1063 N  2 520
6. Mrs. Mildred K. Krauz, Clerk-Stenographer II (S), CS 1074 N  2 640
7. Mrs. Ruth M. Taylor, Clerk-Typist II (C), CS 1064     N 21  880
   (See Official Test Revolving)                           N 21  (480)
   (Total Salary) .................................... (2 340)
8. Mrs. Donna J. Walker, Clerk-Typist II (C), CS 1066 N  2 100
9. Molly M. Spencer, Clerk-Typist II (S), CS 1067 N  2 220
10. Mrs. Patricia A. Tesdall, Clerk-Typist II (S), CS 1068 N  2 100
11. C. E. Griffet, Senior Laboratory Attendant (C), CS 1069 N  3 050
12. G. D. Rolleri, Senior Laboratory Attendant (S), CS 1070 N  3 390
13. N. F. Mosser, Supervising Farm Foreman, CS 1071       .......
   (On disability leave — University Retirement System)
14. R. L. Shirley, Supervising Farm Foreman (S), CS 1073 N  4 430
15. Fay Campbell, Farm Foreman (S), CS 1072             N  4 260
16. A. E. Miller, Herdsman (S), CS 1075         N  3 600
17. J. A. Voss, Herdsman (S), CS 1076         N  3 630
18. O. C. Starwalt, Herdsman (S), CS 1077        N  3 630
19. R. E. King, Herdsman (C), CS 1078          N  3 380
20. W. R. Smith, Herdsman (S), CS 1079          N  3 630
21. L. E. Williams, Herdsman (S), CS 1080        N  3 180
22. H. J. Menacher, Herdsman (C), CS 1090        N  3 060

1 Plus perquisites valued at $360 a year for the convenience of the employee.
2 Plus perquisites valued at $300 a year for the convenience of the employee.
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>CS No.</th>
<th>Status</th>
<th>Total Salary</th>
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<tr>
<td>23</td>
<td>L. L. Campbell</td>
<td>Herdsman (C)</td>
<td>1082</td>
<td>N</td>
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<td>Frank Seiler</td>
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<td>L. A. Greathouse</td>
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<td>C. G. Spitz</td>
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<td>M. W. Trimble</td>
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<td>E. S. Poehler</td>
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<td>Charles Peyton</td>
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<td>Silas Roland</td>
<td>Herdsman</td>
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(On disability leave — University Retirement System)

- Total, College: $37,320
- Total, Station: $83,850
- Total, Dairy Science: $121,170

Official Test Revolving (Entire budget from receipts)

1. Mrs. Ruth Taylor, (See Dairy Science, item 7), CS 1064... N21 $480
2. A. J. Whitby, Advanced Registry Tester, CS 1100... N 2,940
3. Layton Anderson, Advanced Registry Tester, CS 1101... N

(On disability leave — University Retirement System)

4. R. G. Fisk, Advanced Registry Tester, CS 1101... N 2,490
5. C. K. Hays, Advanced Registry Tester, CS 1102... N 2,490
6. A. L. Brighton, Advanced Registry Tester, CS 1104... N 2,490
7. A. M. Harrison, Advanced Registry Tester, CS 1108... N 2,490
8. S. M. Dockum, Advanced Registry Tester, CS 1105... N 2,940
9. R. L. Haltom, Advanced Registry Tester, CS 1103... N

(On military leave without pay)

10. D. J. Ranken, Advanced Registry Tester, CS 1103... N 2,490
11. ——, Advanced Registry Tester, CS 1106... N 2,490
12. G. R. Clark, Advanced Registry Tester, CS 1107... N 2,940

Total, Official Test Revolving: $24,540

Dixon Springs Experiment Station

1. Leah M. Dunn, Secretary (S), CS 917... N50 $1,800
   (See Animal Science) N50 (1,800)
   (Total Salary) (3,680)
2. Ethel Davis, Clerk-Typist I (S), CS 918... N 1,020
3. Oakley Robinson, Herdsman (S), CS 919... N 3,300
4. N. H. Phelps, Herdsman (S), CS 920... N 3,300
5. R. W. Anderson, Junior Laboratory Attendant (S), CS 921... N75 2,160
   (See Forestry) N75 (720)
   (Total Salary) (2,880)
6. O. B. Trammel, Farm Laborer (S), CS 922... N 2,880
7. Lee Phelps, Farm Laborer (S), CS 923... N 2,880
8. Eugene Wise, Farm Laborer (S), CS 924... N 2,640
9. J. W. Mizell, Farm Laborer (S), CS 925... N 2,640
10. Earl Williamson, Farm Laborer (S), CS 926... N 2,760
11. B. W. Hardin, Farm Laborer (S), CS 927... N 2,400
12. E. L. Baker, Farm Laborer (S), CS 928... N 2,400
13. A. W. Morris, Farm Laborer (S), CS 929... N 2,400
14. M. B. Wells, Farm Laborer (S), CS 930... N 2,500
15. D. R. Morris, Farm Laborer (S), CS 931... N 2,220
16. W. G. Lambert, Farm Laborer (S), CS 932... N 2,400
17. J. R. Bailey, Farm Laborer (S), CS 933... N 2,400

* Plus perquisites valued at $240 a year for the convenience of the employee.
* Plus perquisites valued at $150 a year for the convenience of the employee.
18. R. T. Anderson, Farm Laborer (S), CS 934................. N 2 400  
19. Roy Brush, Farm Laborer (S), CS 935................. N 2 370  
20. Clarence Tooley, Farm Laborer (S), CS 936................. N 2 370  
21. Edward Sharp, Farm Laborer (S), CS 937................. N 2 400  
22. J. S. Harris, Farm Laborer (S), CS 938................. N 2 400  
23. James Trigg, Farm Laborer (S), CS 939................. N 2 370  

Total, Dixon Springs Experiment Station $57 420  

Food Technology  
1. Mrs. Anna M. Wilson, Secretary (C), CS 1100................. N $ 3 540  
   2. Nancy A. Paris, Clerk-Stenographer III (S), CS 1110................. N $ 1 200  
      (See Dairy Creamery)........................................ N $ 1 200  
      (Total Salary)........................................ N $ 2 400  
2. Nancy A. Paris (See Food Technology, item 2), CS 1113................. N $ 1 200  
2. Mrs. Joan A. Rice, Clerk-Stenographer II, CS 5142................. N 2 100  
3. V. L. Swearngen, Creamery Manager, CS 1115................. N 5 400  
4. W. L. Herriott, Creamery Man, CS 1116................. N 3 600  
5. W. H. Reinhart, Creamery Man, CS 1117................. N 3 660  
6. R. J. Getz, Creamery Man, CS 1118................. N 3 510  

Total, Food Technology $19 530  

Dairy Creamery Revolving  
1. Nancy A. Paris (See Food Technology, item 2), CS 1113................. N $ 1 200  
2. Mrs. Joan A. Rice, Clerk-Stenographer II, CS 5142................. N 2 100  
3. V. L. Swearngen, Creamery Manager, CS 1115................. N 5 400  
4. W. L. Herriott, Creamery Man, CS 1116................. N 3 600  
5. W. H. Reinhart, Creamery Man, CS 1117................. N 3 660  
6. R. J. Getz, Creamery Man, CS 1118................. N 3 510  

Total, Dairy Creamery Revolving $19 530  

Forestry  
1. Dorothy E. Hanke, Secretary (C), CS 1119................. N $ 3 780  
2. Mrs. Maude E. Fox, Clerk-Stenographer II (C), CS 1120................. N 2 400  
3. R. W. Anderson, Junior Laboratory Attendant (S), CS 1121................. N $ 720  
      (See Dixon Springs)........................................ N $ 720  
      (Total Salary)........................................ N $ 880  

Total, Forestry $ 6 960  

Home Economics  
1. Dorothy B. Rickert, Secretary (C), CS 1123................. N $ 3 720  
2. Bessie Packard, Clerk-Stenographer III................. (On disability leave — University Retirement System)  
3. Dorothy E. Porter, Clerk III (C), CS 1125................. N 2 700  
4. Dorothy J. Breen, Clerk-Stenographer III (S), CS 1127................. N 2 580  
5. Mrs. Betty J. Babb, Clerk-Typist II (C), CS 1126................. N 1 980  
6. Kathryn J. Silver, Clerk-Typist II (C), CS 1128................. N 1 980  
7. Mrs. Roberta L. Larner, Clerk-Typist II (C), CS 1129................. N 2 040  
8. ————, Clerk-Typist II (C), CS 1130................. N 1 980  
9. Mrs. Pearl Redmon, Junior Laboratory Attendant................. (On disability leave — University Retirement System)  
10. Mrs. Virginia Lindeman, Foods Laboratory Assistant (C), CS 1131................. N 2 700  
11. Mrs. Bernice Haessly, Housekeeper (C), CS 1132................. N 2 100  
12. Mrs. Juanita Gates, Secretary................. (On disability leave — University Retirement System)  

Total, College $19 200  
Total, Station $ 2 580  
Total, Home Economics $21 780  

[July 25]
### Home Economics Cafeteria Revolving

1. Mrs. Dorothy R. Wilson, Foods Laboratory Assistant, CS 1139 .......................... G  
   (Nine months) .............................................  
   $1,440\
2. Mrs. Pearl B. Whitaker, Foods Laboratory Assistant, CS 1140 G  
   (Nine months) .............................................  
   $1,688\
3. Clara Jackson, Foods Laboratory Assistant, CS 1141  
   (Nine months) .............................................  
   $1,755\
4. Mrs. Beatrice C. Harms, Foods Laboratory Assistant, CS 1142 G  
   (Nine months) .............................................  
   $1,350\

**Total, Home Economics Cafeteria Revolving** .......................... $(6,233)

### Horticulture

1. Mrs. Louise Fininis, Chief Clerk (C), CS 1143  
   (See Adams Fund) ............................................. N  
   ($4,020)  
   (From Trust Monsanto-Fungicides) ............................................. N  
   ($1,440)  
   (Total Salary) ............................................. N  
   ($2,580)  
2. Mrs. Anita E. Wilkin, Clerk III (C), CS 1144  
3. Mrs. Evelyn Satterfield, Clerk-Stenographer II (S), CS 1145  
   N  
   ($1,400)  
4. Mrs. Marion L. Graff, Clerk-Stenographer II (C), CS 1146 N  
5. Mrs. Evelyn R. Watson, Clerk-Stenographer II (S), CS 1147 N  
6. Leontine J. Hausey, Clerk-Stenographer II (S), CS 1149 N  
7. Harold McGee, Supervising Farm Foreman (S), CS 1151 N  
8. W. T. Matthews, Agricultural Gardener Foreman (S), CS 1152 N  
9. E. O. Hart, Agricultural Gardener Foreman (S), CS 1153 N  
10. Hugo Feldten, Agricultural Gardener Foreman (S), CS 1154 N  
11. C. A. Gerber, Agricultural Gardener Foreman (S), CS 1155 N  
12. W. A. Kelley, Storekeeper (S), CS 1156 N  
13. L. M. Moore, Assistant Laboratory Attendant (S), CS 1157 N  
14. C. J. Rund, Chief Cold Storage Operator (S), CS 1158 N  
15. W. E. Clark, Cold Storage Operator (S), CS 1159 N  
16. C. E. Lewis, Cold Storage Operator (S), CS 1160 N  
17. J. C. Emery, Agricultural Gardener and Cold Storage Operator (S), CS 1161 N  
18. R. C. Chancellor, Agricultural Gardener (S), CS 1162 N  
19. Mrs. Elizabeth P. Walker, Junior Laboratory Attendant (S), CS 1163 N  
20. V. E. Anderson, Agricultural Gardener (S), CS 1164 N  
21. V. D. Kesler, Agricultural Gardener (S), CS 1165 N  
22. F. C. Myers, Agricultural Gardener (S), CS 1166 N  
23. E. B. Strader, Agricultural Gardener (S), CS 1167 N  
24. I. F. Gudgel, Agricultural Gardener (S), CS 1168 N  
25. Garland Riddell, Agricultural Gardener (S), CS 1169 N  
26. E. O. Hughes, Agricultural Gardener (S), CS 1170 N  
27. C. H. Molir, Agricultural Gardener (S), CS 1171 N  
28. G. L. Gleason, Agricultural Gardener (S), CS 1172 N  
29. C. G. Davis, Agricultural Gardener (S), CS 1173 N  
30. S. E. Bundy, Agricultural Gardener (S), CS 1174 N  
31. J. F. Reinhart, Agricultural Gardener (S), CS 1175 N  
32. V. L. Harris, Agricultural Gardener (S), CS 1176 N  
33. Thomas Ari, Agricultural Gardener (S), CS 1177 N  
34. A. L. Brummet, Agricultural Gardener (S), CS 1178 N  
35. C. J. Miller, Agricultural Gardener (S), CS 1179 N  
36. C. W. Schlatter, Agricultural Gardener (S), CS 1180 N  
37. C. J. Miller, Agricultural Gardener (S), CS 1181 N  

**Total, College** ............................................. $(9,360)  
**Total Station** ............................................. $(114,918)  
**Total, Horticulture** ............................................. $(124,278)
Cooperative Investigations

**Monsanto Chemical Company**

1. Mrs. L. Irene Lewis, Assistant Laboratory Attendant (S), CS 1185 ............................................. N $2,460

**Veterinary Research**

1. M. E. Canavan, Animal Caretaker, CS 1186 .................. N $2,910

Total, Veterinary Research .................................................. $2,910

**Vocational Agriculture**

1. Mrs. Willadean A. McElwee, Clerk-Stenographer III, CS 914 N $2,760
2. Mrs. Lois A. Cogswell, Clerk-Stenographer II, CS 915 .... N50 1110
   (See Vocational Agriculture Revolving) .................. N50 (1,110)
   (Total Salary) .................................................. (2,220)
3. Guy Hart, Classification pending ................................ 3,762

Total, Vocational Agriculture ............................................. $7,632

**Vocational Agriculture Revolving (Entire budget from receipts)**

1. Mrs. Lois A. Cogswell (See Vocational Agriculture, item 2), CS 915 .......................................... N50 $1,110
2. ..............................................., Clerk I, CS 916 ..... N1,920

Total, Vocational Agriculture Revolving ................................ $3,030

**County Agricultural Extension**

1. Sheila S. Cain, Clerk-Stenographer I (E), CS 913 ........ N $1,920
2. Mrs. Margaret T. Watson, Clerk-Stenographer II (E), CS 1195 ...................................................... N50 1,440
4. Mrs. Helen L. Graner, Clerk-Stenographer III (E), CS 1202 N2,880
5. Mrs. Beverly A. Winnings, Clerk-Stenographer II (E), CS 1203 ........................................................................ N2,220
6. Mrs. Phyllis F. Kniss, Clerk-Typist II (E), CS 1205 .... N2,160
7. Deloris R. Sjoken, Clerk-Typist I (E), CS 1210 .... N2,040

Total, County Agriculture Extension .................................. $14,820

**Trust — Robert Allerton Park**

1. Mrs. E. Maxine Schrot, Clerk-Typist I, CS 5231 ........ N63 $1,260
2. ..............................................., Park Foreman, CS 1763 .... N 3,240
3. G. F. Sites, Park Attendant, CS 3103 ..................... N 3,600
4. M. F. Buckingham, Park Attendant, CS 1764 .......... N 3,300
5. E. E. Evans, Park Attendant, CS 1765 ..................... N 3,300
6. C. A. Gabbury, Park Attendant, CS 1766 ................ N 3,300
7. J. C. Rogers, Park Attendant, CS 1767 .................... N 3,000
8. W. L. Maden, Park Attendant, CS 1768 .................... N 3,000
9. R. J. Dowdle, Park Attendant, CS 1240 .................. N 3,000
10. Buckner Carnder, Park Attendant, CS 1241 .......... N 3,000

Total, Trust — Robert Allerton Park .................................. $30,120

**County Home Economics Extension**

1. Mrs. Mildred M. Lair, Office Supervisor (E), CS 1227 .... N $3,780
2. Mrs. Hertha B. Vandiver, Clerk-Typist III (E), CS 1228 .. N 2,280
3. ..............................................., Clerk-Typist II (E), CS 1229 .... N 2,400
4. Betty Wienke, Clerk-Typist II (E), CS 1230 ........ N 2,160
5. ..............................................., Clerk-Typist II (E), CS 1231 .... N 2,400
6. Mrs. Gwen A. Cloyd, Clerk II (E), CS 1232 ........ N 2,400
7. Mrs. Velma J. Bailey, Clerk-Typist I (E), CS 1233 ...... N 1,800
8. Mrs. Sallie S. Otsuji, Classification pending (E), CS 1234 . N 1,980
9. Mrs. Lorena W. Smith, Clerk-Typist I (E), CS 1235 .... N 2,040
10. Mrs. Florentine E. Whitmah, Classification pending (E), CS 5468 .................................................. N50 1,020

* Plus perquisites valued at $50 a month.
* Plus perquisites valued at $360 a year for the convenience of the employee.
1. Wilma L. Harris, Clerk I (E), CS 1237. N 2,040
2. Betty M. Zindars, Clerk-Typist I (E), CS 1238. N 1,800
3. B. Rosalie Montrose, Clerk-Typist I (E), CS 1239. N 1,800

Total, County Home Economics Extension. $27,180

**Adams Fund**

1. W. R. Casebeer (See Animal Science, item 27), CS 1036. N 1,935

**Horticulture**

2. Mrs. Evelyn Satterfield (See Horticulture, item 3), CS 1145. N 1,440

Total, Adams Fund. $3,375

**Bankhead-Jones Fund**

1. Leslie Maynor, Farm Laborer, CS 941. N 2,400
2. Dee Robinson, Farm Laborer, CS 942. N 2,640
3. E. W. Bailey, Farm Laborer, CS 943. N 2,520

**Agricultural Economics**

   (From State Soil Conservation Service) N 1,680
   (Total Salary) . (2,160)

**Animal Science**

5. W. R. Casebeer (See Animal Science, item 27), CS 1036. N 1,935

**Home Economics**

6. **Junior Laboratory Attendant**, CS 1133. N 2,040

Total, Bankhead-Jones Fund. $13,515

**Hatch Fund**

1. Mrs. Virginia T. Beckman, Clerk II, CS 1187. N 1,920

Total, Hatch Fund. $1,920

**Purnell Fund**

1. Mrs. Prudence S. Potter, Junior Statistician, CS 953. N 1,400
2. Mrs. Mary T. Kresge, Junior Statistician, CS 957. N 1,350
   (From U. S. Department of Agriculture) N 1,350
   (Total Salary) . (2,700)
3. Mrs. Eunice G. Meister, Clerk-Stenographer II, CS 954. N 2,100
4. Mrs. Dorothy R. LAvigne, Clerk-Stenographer II, CS 960. N 2,220
5. Shirley J. Beck, Clerk-Stenographer II, CS 948. N 1,700
6. Mrs. Frieda E. Foster, Office Appliance Operator II, CS 962. N 2,100
7. Lydia A. Reifsteck, Office Appliance Operator II, CS 5366. N 2,040

**Animal Science**

8. Jasper Lewis (See Animal Science, item 21) CS 1030. N 2,250

Total, Purnell Fund. $14,690

**Research and Marketing Fund**

1. Caryl M. Davis, Clerk-Stenographer II, CS 958. N 2,100
2. Mrs. Joan M. Wainscott, Clerk-Stenographer I, CS 959. N 2,100
3. Georgianna Lewis (See Agricultural Engineering, item 6), CS 971. N 2,040
4. Mrs. Elvera Keen (See Agronomy, item 13), CS 1009. N 2,040
5. **Junior Laboratory Attendant**, CS 1135. G 2,085
   (September 1, 1953, through May 31, 1954)
6. **Junior Laboratory Attendant**, CS 1136. G 2,100
   (September 1, 1953, through May 31, 1954)
7. **Junior Laboratory Attendant**, CS 1137. G 2,025
   (September 1, 1953, through May 31, 1954)
8. L. L. Ditterline, Farm Laborer, CS 1122. N 2,400

Total, Research and Marketing Fund. $16,890

1 Plus perquisites valued at $180 a year for the convenience of the employee.
### Administration (College)

1. Mrs. Beulah M. Dent, Chief Clerk, CS 1242  
2. Ramona L. Huber, Chief Clerk, CS 1243  
3. Mrs. Ellen B. Brainard, Clerk-Stenographer III, CS 1247  
4. Mrs. Dolores M. Wente, Clerk-Stenographer III, CS 1245  
5. Mrs. Mabel C. Allen, Clerk-Stenographer III, CS 1244  
6. Mrs. Hazel S. Ruffner, Clerk III, CS 1251  
7. Mrs. Helen B. Wolfram, Clerk III, CS 1250  
8. Mrs. Patricia L. Phillips, Clerk II, CS 1252  
9. Mrs. Ellen B. Holcomb, Clerk-Stenographer III, CS 1247  

**Total, Administration (College):** $4,620

### Administration (Station)

1. D. M. Engstrom, Technical Draftsman-Illustrator, CS 5218  
2. Mrs. Annabelle Compton, Clerk-Typist III, CS 1248  
4. Mrs. Rosemary Wilson, Clerk-Typist II, CS 1240  

**Total, Administration (Station):** $12,000

### Measurement Program

1. H. L. Helms, Senior Instrument and Measurement Technician, CS 1253  
2. C. M. Richman, Junior Instrument and Measurement Technician, CS 1254  
3. W. M. Norton, Junior Instrument and Measurement Technician, CS 1255  
4. F. E. Dilley, Classification pending, CS 5543  
5. Betty L. Hull, Clerk-Stenographer III, CS 1256  

**Total, Measurement Program:** $18,000

### Instrument Service

1. ________, Junior Instrument and Measurement Technician, CS 1253  

**Total, Instrument Service:** $3,000

### Aeronautical Engineering

1. P. R. Tabaka, Senior Laboratory Mechanic, CS 1257  
2. T. M. O'Connor, Senior Laboratory Mechanic, CS 1258  
3. H. E. Klage, Senior Laboratory Mechanic, CS 1260  
4. V. P. Oakes, Junior Laboratory Mechanic, CS 1259  
5. R. F. Brewer, Junior Laboratory Mechanic, CS 1261  
6. Mrs. Katherine E. Porter, Secretary, CS 1262  
7. Dorothy Nugent, Clerk-Typist II, CS 1263  

**Total, Aeronautical Engineering:** $26,250

### Ceramic Engineering

1. G. W. Conlee, Potter (C), CS 1264  
2. J. H. Cain, Junior Laboratory Mechanic (C), CS 1265  
3. Mrs. Dorothy B. Woods, Secretary (C), CS 1266  
4. J. R. Walsh, Storekeeper (C), CS 1267  

**Total, Ceramic Engineering:** $16,250

### Cooperative Investigations

**Divided Positions**

- (70% Air Force W-33-038-AC-14520; 20% Air Force 33-616-87; 10% Air Force 33-616-320)
- F. J. Ardern, Jr., Junior Laboratory Attendant, CS 1269  
- Mrs. Elizabeth T. Prather, Clerk-Stenographer II, CS 1270  

**Total:** $2,880
Chemical Engineering Research
1. Marjorie L. Honn, Clerk-Stenographer III, CS 1271 ....... N $ 3 150
   Total, Chemical Engineering Research ..................... $ 3 150

Cooperative Investigations

Divided Positions
1. W. W. Demlow, Senior Laboratory Mechanic, CS 1272 ....... N $ 4 500
   (50% Atomic Energy Commission AT(11-1)-67, Ch.E.
    Project 5; 25% Atomic Energy Commission AT(30-
    3)-28; 25% Army Chemical Corps DA-18-108-CML-
    4789)
2. ————, Clerk-Stenographer II, CS 1273 ................. N 2 100
   (50% Atomic Energy Commission AT(30-3)-28; 50%
    Army Chemical Corps DA-18-108-CML-4789)

Civil Engineering
1. D. F. Lange, Instrument Maker (S), CS 1274 ............. N $ 5 220
2. Wallace Boas, Instrument Maker (S), CS 1275 ............ N 4 620
3. H. R. Bryant, Instrument Maker (S), CS 1276 ......... N 4 800
4. N. M. Norton, Senior Laboratory Mechanic (S), CS 1277 .. N 4 380
5. Mrs. Doyne Proudftt, Secretary (C), CS 1278 ........ N 3 750
6. Mrs. Helen E. Miller, Secretary (S), CS 1281 ........ N 3 510
7. E. F. Rice, Senior Laboratory Attendant (S), CS 1279 ... N 3 600
8. F. J. McCartney, Equipment Attendant (C), CS 1280 .... N 3 216
9. ————, Clerk-Typist III (C), CS 1282 ................. N 790
   (See Building Program Committee) ....... N 67 (1 600)
   (Total Salary) ........................................ (2 390)
10. E. June Puckett, Clerk-Typist II (C), CS 1283 ....... N 2 400
11. Mrs. Beverly J. Frederick, Clerk II (C), CS 1284 .... N 2 400
12. Mrs. Marie Pfangmacher, Clerk II (C), CS 1285 ....... N 50 1 312
   Total, College ........................................ (13 888)
   Total, Station ........................................ (26 130)
   Total, Civil Engineering ................................ $9 998

Cooperative Investigations
CE-NOS 62250 (92-06-412-38)
1. O. H. Ray, Senior Laboratory Mechanic, CS 1287 ....... N $ 4 680
2. D. E. McCulley, Research Program Administrative Assistant
   CS 1302 .............................................. N 5 040
3. Walter Monical, Junior Laboratory Mechanic, CS 1294 .... N 3 900
IILLINOIS DIVISION OF HIGHWAYS — RIVETED AND BOLTED
STRUCTURAL JOINTS (91-06-412-61)
4. L. J. Mesker, Senior Laboratory Mechanic, CS 1293 ....... N 4 449
U. S. ENGINEERS 221 (92-06-412-29)
5. E. R. Reimer, Senior Laboratory Mechanic, CS 1290 ....... N 4 620
AIR FORCE 170 (92-06-412-19)
6. R. M. Smith, Senior Laboratory Mechanic, CS 1290 ....... N 4 500
7. G. E. Rymer, Junior Laboratory Mechanic, CS 1291 ....... N 3 780
NOS 55907 (92-06-412-60)
8. D. H. Laws, Senior Laboratory Mechanic, CS 5212 ....... N 4 320
ONR TASK V (92-06-412-53)
9. W. F. Wilsky, Senior Laboratory Mechanic, CS 1280 ....... N 4 380
U. S. ENGINEERS 248 (92-06-412-35)
10. W. E. McKenzie, Senior Laboratory Attendant, CS 1295 .... N 3 720
SOIL EXPLORATION AND MAPPING (91-06-412-46)
11. Mary A. Bateman, Clerk-Stenographer II, CS 1296 ....... N 2 400
HYDRAULICS OF FLOW AT BRIDGES (91-06-412-51)
12. ————, Junior Civil Engineer, CS 1297 ....... N 3 870
13. Mrs. Verna Bales, Clerk-Typist II, CS 5124 ............. N 2 520
Determination of Waterway Areas (91-06-412-57)
14. Luella J. Hall, Clerk-Typist II, CS 1208
   ........................................ N $ 1 000

Atomic Energy Commission AT-(11-1)-218 (92-06-412-23)
15. Mrs. Florence L. Kellogg, Clerk-Typist II, CS 5292
   ........................................ N $ 1 140

Divided Positions
16. E. E. Kirby, Senior Laboratory Mechanic, CS 5322
   (50% Prestressed Concrete 91-06-412-37; 50% Strength of Joints in Copper 91-06-412-28)
17. Mrs. Jesse L. Creamer, Clerk-Stenographer III, CS 1300
   (50% Illinois Division of Highways Riveted and Bolted Structural Joints 91-06-412-61; 50% Strength of Joints in Copper 91-06-412-28)
18. Betty Turcott, Clerk-Stenographer III, CS 1288
   (50% NOBs 55507 - 92-06-412-60; 50% U. S. Engineers 248-g2-06-412-35; 50% AF 170 - 92-06-412-19)
19. Mrs. Nancy J. Shafer, Clerk-Typist II, CS 1301
   (50% Illinois Division of Highways Riveted and Bolted Structural Joints 91-06-412-61; 50% Strength of Joints in Copper 91-06-412-28)
20. Phyllis J. Wegeng, Clerk-Typist II, CS 1292
   (50% CE ONR Task VI - 92-06-412-54; 50% Prestressed Concrete 91-06-412-37)
   (50% Highway Problems; 50% Soil Aggregate Mixtures for Highway Pavements)

Electrical Engineering
1. C. I. Mensendick, Laboratory Manager (S), CS 1305
   ........................................ N $ 6 300
2. B. L. Marshall, Instrument Maker (S), CS 1306
   ........................................ N 5 190
3. G. H. Powers, Senior Laboratory Mechanic (C), CS 1307
   ........................................ N 4 770
4. T. A. Newkirk, Senior Electronics Technician (S), CS 1308
   ........................................ N 4 500
5. E. A. Blair, Senior Instrument and Measurement Technician (C), CS 1312
   ........................................ N 6 620
6. T. A. Littler, Senior Laboratory Mechanic (C), CS 1309
   ........................................ N 4 410
7. J. R. Franklin, Senior Laboratory Mechanic (S), CS 1310
   ........................................ N 4 410
8. L. H. Claybaugh, Senior Laboratory Mechanic (C), CS 1311
   ........................................ N 4 410
9. W. E. Kruse, Senior Electronics Technician (C), CS 1312
   ........................................ N 4 380
10. James Pulliam, Senior Laboratory Mechanic (C), CS 1313
    ........................................ N 4 170
11. C. G. Luesse, Junior Laboratory Mechanic (C), CS 1314
    ........................................ N 3 660
12. J. F. Bauerle, Junior Laboratory Mechanic (C), CS 1316
    ........................................ N 3 840
13. C. G. Preston, Junior Instrument and Measurement Technician (C), CS 1318
    ........................................ N 3 500
14. M. C. Goebel, Junior Engineering Draftsman (S), CS 3145
    ........................................ N 3 630
15. J. C. Humphrey, Junior Laboratory Attendant (C), CS 1320
    ........................................ N 3 240
16. Louie Foley, Assistant Laboratory Mechanic (C), CS 1317
    ........................................ N 3 600
17. B. G. O'Connor, Stores Clerk (S), CS 1339
    (From Electrical Engineering Replacement) ........................................ N 50 1 500
    (Total Salary) ........................................ (3 120)
18. Mrs. Marcia Peterman, Office Supervisor (C), CS 1321
    ........................................ N 4 230
19. Mrs. Hazel M. Crawford, Clerk-Stenographer III (C), CS 1323
    ........................................ N 2 910
20. Mrs. L. Kathryn Robinson, Clerk-Stenographer II (C), CS 1325
    ........................................ N 2 580
21. Mrs. Wanda I. Gault, Clerk-Stenographer II (S), CS 1348
    ........................................ N 2 400
22. Mrs. Jean M. Kadlub, Clerk-Stenographer I (C), CS 1322
    ........................................ N 2 220
23. Mrs. Joan Smith, Clerk-Typist II (C), CS 1324
    ........................................ N 2 190
24. Doris I. Kirby, Clerk-Typist II (C), CS 1325
    ........................................ N 2 190
25. Marjorie E. Keagle, Clerk-Typist II (S), CS 1346
    ........................................ N 2 100
26. Mrs. Wanda I. Gault, Clerk II (S), CS 1347
    ........................................ N 2 100
27. Mrs. Virginia E. Tomasheski, Classification pending (S), CS 5539
    (From Electrical Engineering Indirect Costs) ........................................ N 50 1 020
    (Total Salary) ........................................ (2 040)
Cooperative Investigations

AF19(604)-524
1. C. M. Boley, Instrument Maker, CS 1328 N $5 070
2. E. D. Boose, Jr., Junior Laboratory Mechanic, CS 1331 N 3 840

Nobsr-52367
3. R. E. Smith, Senior Laboratory Mechanic, CS 1337 N 4 290
4. K. W. Bartlett, Junior Electronics Technician, CS 5238 N 3 480

AF33(638)-20922
5. L. D. White, Animal Caretaker, CS 5262 N 3 420

AF33(616)-310
6. R. L. Warnock, Antenna Technician, CS 1329 N 4 200
7. M. D. Gannaway, Junior Laboratory Mechanic, CS 1330 N 3 540

AF33(638)-12644
8. A. E. Monson, Junior Laboratory Mechanic, CS 1333 N 3 960

N091-07115
9. L. E. Ernest, Junior Electronics Technician, CS 4986 N 3 720
10. T. O. Gibson, Junior Electronics Technician, CS 4984 N 1 920

DIVIDED POSITIONS

11. R. N. Waggner, Senior Glassblower, CS 1335 N 5 070
   (66⅔% AF-524; 33⅓% Task XIX)
12. J. F. Lowe, Instrument Maker, CS 1336 N 5 070
   (50% AF-524; 50% Task XIX)
13. A. B. Wilson, Senior Electronics Technician, CS 1338 N 4 380
   (66⅔% AF-524; 33⅓% Task XIX)
14. L. L. Dreyer, Senior Electronics Technician, CS 5276 N 4 200
   (50% Nobsr-52367; 50% AF-20922)
15. R. F. Ripper, Chief Clerk, CS 1342 N 3 810
   (50% AF-524; 50% AF-21255)
16. C. G. McCoy, Junior Engineering Draftsman, CS 1341 N 3 600
   (50% AF-310; 50% Nobsr-52367)
17. D. D. Pritchard, Storekeeper, CS 1340 N 3 540
   (25% AF-310; 25% Task XV; 25% Task XIX; 25% Task 37)
18. Mary R. Lewis, Editorial Assistant N 3 000
   (50% AF-12644; 50% Task 40)

ELECTRICAL ENGINEERING INDIRECT COSTS

19. Mrs. Betty D. Hissong, Clerk II, CS 1344 N 1 980

Ultrasound in Biology

1. R. F. Noyes, Senior Laboratory Mechanic, CS 5096 N $4 710
   Total, Ultrasound in Biology $4 710

General Engineering

1. Evelyn L. Hern, Clerk-Stenographer III, CS 1349 N $2 640
   Total, General Engineering $2 640

Mechanical Engineering

1. G. J. Oehmke, Instrument Maker (S), CS 1350 N $5 220
2. M. W. Hoag, Senior Laboratory Mechanic (C), CS 1351 N 4 740
3. W. H. Smith, Senior Laboratory Mechanic (C), CS 1352 N 4 740
4. W. C. Clark, Senior Foundry Molder (C), CS 1353 N 4 950
5. E. B. Corbin, Senior Laboratory Mechanic (C), CS 1354... N 4 470
6. B. A. Manuel, Senior Laboratory Mechanic (C), CS 1355... N 4 500
7. T. R. Heald, Senior Laboratory Mechanic (C), CS 1356... N 4 410
8. W. R. Gordon, Junior Laboratory Mechanic (C), CS 1359... N 3 930
9. G. F. Miller, Junior Laboratory Mechanic (C), CS 1360... N 3 930
10. H. W. Hempler, Junior Laboratory Mechanic (C), CS 1361... N 3 810
11. M. F. Sudorus, Storekeeper (C), CS 1362... N 3 540
12. Irene Cunningham, Clerk-Stenographer III (S), CS 1363... N 3 350
13. Mrs. Opal Lumsden, Clerk-Typist III (C), CS 1357... N 2 910
14. Mrs. Mildred Potts, Clerk-Typist III (C), CS 1356... N 2 610
15. Helen McDonnell, Clerk-Stenographer II (S), CS 1364... N 2 910
16. Christa R. Schneider, Clerk-Typist II (C), CS 1366... N 2 370

Total, College ........................................... (50 910)
Total, Station ............................................ (11 490)
Total, Mechanical Engineering ........................................... $62 400

Cooperative Investigations

DIVIDED POSITIONS
1. Mary C. Smith, Clerk-Stenographer II, CS 1367... N $ 2 490
(50% Warm Air Heating; 50% IBR Steam and Water Heating)
2. __________, Clerk-Typist II, CS 1368... N50 1 200
(25% AGA Air Duct Systems; 25% Friction Type Bearings)
(See Physical Environment Unit), CS 1504... N50 (1 200)
(Total Salary) ............................................ (2 400)

WARMAIR FURNACE RESEARCH
3. Martin Steidner, Junior Laboratory Mechanic, CS 1360... N 3 810
4. Donald Dell, Junior Laboratory Mechanic, CS 1370... N 3 810

AGA AIR DUCT SYSTEMS
5. __________, Junior Laboratory Mechanic, CS 1644... N 3 500
AF18(600) 302
6. L. W. Hirschler, Senior Laboratory Mechanic, CS 5269... N 3 900

Mining and Metallurgical Engineering
1. Hazel Allen, Secretary (C), CS 1371... N $ 3 780
2. H. W. Kruse, Senior Laboratory Mechanic (C), CS 1372... N 4 620
3. F. R. O'Connor, Senior Laboratory Mechanic (S), CS 1373... N 4 050
4. W. L. Craig, Senior Laboratory Mechanic (C), CS 1374... N 3 900
5. R. D. McNely, Junior Laboratory Mechanic (S), CS 1375... N 3 630
6. __________, Clerk-Typist II (S), CS 1376... N 2 760

Total, College ........................................... (12 300)
Total, Station ............................................ (9 840)
Total, Mining and Metallurgical Engineering ........................................... $22 140

Cooperative Investigations

ATOMIC ENERGY COMMISSION PROJECT 9
1. Mrs. Pasco E. LaViolette, Clerk-Stenographer III, CS 5003... N50 $ 1 440

Physics
1. R. F. Flora, Laboratory Manager, CS 1377... N $ 6 825
2. Charles VanHolland, Senior Laboratory Mechanic, CS 1378... N 50 2 370
(AEC Contract AT(11-1)-182), CS 1378... N50 (2 370)
(Total Salary) ............................................ (4 740)
3. C. W. Fieg, Senior Laboratory Mechanic, CS 1379... N 4 470
4. W. C. Deem, Senior Laboratory Mechanic, CS 1381... N 4 380
5. G. P. Clark, Senior Laboratory Mechanic, CS 1382... N 4 380
6. H. G. Stoner, Senior Laboratory Mechanic, CS 1383... N 4 440
7. P. K. Watson, Junior Laboratory Mechanic, CS 1384... N 3 870
8. R. E. Marlatt, Senior Laboratory Attendant, CS 1385... N 3 480
9. D. C. Oliver, Junior Laboratory Attendant, CS 1386... N 3 300
Cooperative Investigations

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<td>F. L. Woody</td>
<td>Chief Clerk</td>
<td>CS 1387</td>
<td>N</td>
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<tr>
<td>Mrs. Della K. McCown</td>
<td>Secretary</td>
<td>CS 1388</td>
<td>N</td>
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<td>H. C. Gersbaugh</td>
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<td>Jeanne F. Clays</td>
<td>Clerk-Stenographer III</td>
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<td>Mrs. Mae L. Carter</td>
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<td>Mrs. Ruth Sparks</td>
<td>Clerk-Typist III</td>
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<td>I. C. Lair</td>
<td>Clerk III</td>
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<td>Mrs. Elizabeth M. Soeller</td>
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<td>Mrs. Mary R. Simpkins</td>
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Total, Physics (C) ........................................ $93,495

Physics Betatron

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<td>Ernest Englund</td>
<td>Instrument Maker</td>
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<td>C. E. Kling</td>
<td>Senior Glassblower</td>
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Physics Indirect Costs

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AEC Contract AT(11-1)182 (Radiation Damage)

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<td>D. E. Vermillion</td>
<td>Accelerator Technician</td>
<td>CS 5305</td>
<td>N</td>
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<tr>
<td>T. I. Keegan</td>
<td>Senior Accelerator Engineer</td>
<td>CS 1418</td>
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<td>L. R. Shur</td>
<td>Senior Electronics Technician</td>
<td>CS 1419</td>
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<td>C. Lee Rogers</td>
<td>Junior Accelerator Engineer</td>
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<td>R. D. Metz</td>
<td>Senior Laboratory Mechanic</td>
<td>CS 1421</td>
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<td>G. R. Mann</td>
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<td>CS 1422</td>
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<td>P. R. Francis</td>
<td>Chief Clerk</td>
<td>CS 1453</td>
<td>N</td>
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<tr>
<td>Donald Fraembs</td>
<td>Senior Laboratory Mechanist</td>
<td>CS 5344</td>
<td>N</td>
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<td>G. S. Impeduglia</td>
<td>Senior Laboratory Mechanist</td>
<td>CS 5531</td>
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<td>R. E. Davis</td>
<td>Classification pending</td>
<td>CS 5534</td>
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AEC Contract AT(11-1)182 (Radiation Damage)

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<td>R. W. Haisty</td>
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<tr>
<td>F. E. L. Witt</td>
<td>Physical Research Laboratory Assistant</td>
<td>CS 1442</td>
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<td>D. C. Swanson</td>
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<tr>
<td>T. B. Elfe, Jr., Senior Accelerator Engineer</td>
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<td>J. J. Cochrane, Jr., Research Program Admin.</td>
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<td>H. K. Schoenwetter, Electronics Engineer</td>
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<td>Mrs. Bess G. Matteson, Clerk-Stenographer II</td>
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**Total, Physics Betatron**

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**Theoretical and Applied Mechanics**

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<td>H. C. Boswell, Instrument Maker (C)</td>
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<td>H. T. Musgrove, Senior Laboratory Mechanic (S)</td>
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<td>Sam Ellis, Senior Laboratory Attendant (S)</td>
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**Total, Theoretical and Applied Mechanics**

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**Cooperative Investigations**

**ONR-TAM TASK IV 92-06-436-58**

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<td>Mrs. Doris Klausmeyer, Clerk-Stenographer III</td>
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<tr>
<td>Dean Bailey, Senior Laboratory Mechanic</td>
<td>N 4 70</td>
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<tr>
<td>G. E. Mercer, Senior Laboratory Mechanic</td>
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**STEEL CAR WHEELS 91-06-436-70**

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<td>J. R. Foster, Senior Laboratory Attendant</td>
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**RAILS INVESTIGATION 91-06-436-30**

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**WHEEL LOADS AND JOINT BARS 91-06-436-33**

<table>
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<tr>
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<tbody>
<tr>
<td>E. E. Hunt, Senior Laboratory Mechanic</td>
<td>N 4 70</td>
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**WELDING RESEARCH COUNCIL—TAM 91-06-436-80**

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<th>Position</th>
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<tr>
<td>J. M. Robertson, Senior Laboratory Mechanic</td>
<td>N 4 380</td>
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**URC-75 LEAD SHEATH 91-06-436-37**

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<th>Position</th>
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<tbody>
<tr>
<td>W. C. Stitt, Senior Laboratory Mechanic</td>
<td>N 4 260</td>
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**CONCRETE FRAMES 91-06-436-61**

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<tr>
<th>Position</th>
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<tbody>
<tr>
<td>M. R. Penny, Junior Laboratory Mechanic</td>
<td>N 3 600</td>
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**US-ONR-07149 92-06-436-60**

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<th>Position</th>
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<tbody>
<tr>
<td>E. R. Yates, Senior Laboratory Mechanic</td>
<td>N 4 380</td>
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**DIVIDED POSITIONS**

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<th>Position</th>
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<th>Rate</th>
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<tbody>
<tr>
<td>G. H. Steward, Senior Laboratory Mechanic</td>
<td>N 4 70</td>
<td></td>
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<tr>
<td>(50% Chicago Ordnance 401; 50% Chicago Ordnance 995)</td>
<td></td>
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<tr>
<td>J. W. Bryant, Senior Laboratory Mechanic</td>
<td>N 4 260</td>
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<tr>
<td>(50% Rails Investigation; 50% Wheel Loads and Joint Bars)</td>
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<tr>
<td>Mrs. Frances H. Shaw, Clerk-Stenographer III</td>
<td>N 2 640</td>
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<tr>
<td>(66% Concrete Frames; 33% Welding Council-TAM)</td>
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<tr>
<td>Mrs. Mildred Sacks, Clerk-Stenographer II</td>
<td>N 2 280</td>
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<tr>
<td>(50% Chicago Ordnance 401; 50% Chicago Ordnance 995)</td>
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<tr>
<td>J. C. Leonard, Junior Laboratory Mechanic</td>
<td>N 730</td>
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(To September 1, 1953, only)
## CONTROL SYSTEMS LABORATORY

**Cooperative Investigations**

1. R. P. Von Verdo, Assistant Business Manager, CS 5428... N $7 200
2. N. C. Marsh, Research Program Administrative Assistant, CS 1432... N 5 520
3. I. K. Adams, Secretary, CS 1441... N 3 300
4. M. Adams, Secretary, CS 1434... N 3 300
5. Mrs. Mildred A. Rohde, Junior Cost Accountant, CS 5475... N 3 400
6. Roseanne McCullough, Clerk-Stenographer III, CS 5280... N 2 700
7. ———, Clerk-Stenographer III, CS 5485... N 3 000
8. Mrs. Carol A. Blye, Clerk-Stenographer II, CS 4976... N 2 580
9. ———, Clerk-Stenographer II, CS 5151... N 2 100
10. Mrs. Peggy A. Lower, Clerk-Typist II, CS 1426... N 2 400
11. Mrs. Mary J. King, Clerk-Typist II, CS 1425... N 2 400
12. Barbara A. Nieditz, Clerk-Typist II, CS 1430... N 2 400
13. Mrs. Mary E. Haile, Clerk-Typist II, CS 5453... N 2 100
14. Mrs. Lora L. Buchta, Clerk-Typist II, CS 5501... N 2 340
15. ———, Clerk-Typist II, CS 3138... N 1 860
16. Grace C. Kavanagh, Library Clerk II, CS 5163... N 2 580
17. ———, Clerk I, CS 5002... N 1 860
18. D. E. Braswell, Senior Engineering Draftsman, CS 4974... N 5 010
19. H. V. Hampton, Junior Engineering Draftsman, CS 5392... N 3 100
20. John Loukos, Junior Engineering Draftsman, CS 5305... N 3 360

(2240 hours at $1.50)
21. E. E. Rumbaugh, Storekeeper, CS 1428... N 4 020
22. C. E. Drews, Stores Clerk, CS 5275... N 3 300
23. C. M. Lofton, Stores Clerk, CS 5233... N 3 300
24. W. D. Farris, Photographer, CS 5272... N 4 200
25. C. D. Van Fossan, Classification pending, CS 5493... N 3 180
26. J. J. Karva, Duplicating Machine Operator III, CS 5405... N 3 180
27. D. S. Sypult, Senior Laboratory Mechanic, CS 1427... N 4 740
28. K. E. Merritt, Senior Laboratory Mechanic, CS 1434... N 4 440
29. ———, Senior Laboratory Mechanic, CS 5462... N 4 320
30. ———, Senior Laboratory Mechanic, CS 5382... N 4 200
31. H. M. Trenchbook, Senior Laboratory Mechanic, CS 1439... N 4 020
32. Robert Zackery, Senior Laboratory Mechanic, CS 1440... N 4 020
33. George E. Belfinger, Junior Laboratory Mechanic, CS 1435... N 3 900
34. L. W. Streif, Senior Electronics Technician, CS 1432... N 4 260
35. E. W. Williams, Senior Electronics Technician, CS 1433... N 4 170
36. L. B. Dalms, Senior Electronics Technician, CS 4917... N 4 500
37. R. J. Doan, Senior Electronics Technician, CS 1431... N 4 500
38. C. S. St. John, Senior Electronics Technician, CS 1437... N 4 140
39. A. L. Adell, Senior Electronics Technician, CS 5361... N 4 200
40. D. L. Markwell, Senior Electronics Technician, CS 1436... N 4 350
41. E. H. Neff, Senior Electronics Technician, CS 5277... N 3 900
42. ———, Senior Electronics Technician, CS 1438... N 3 900
43. ———, Senior Electronics Technician, CS 5508... N 3 600
44. R. W. Jackman, Junior Electronics Technician, CS 4920... N 3 750
45. D. E. McGreal, Junior Electronics Technician, CS 4976... N 3 750
46. G. W. Musgrove, Junior Electronics Technician, CS 5455... N 3 750
47. M. L. Martin, Jr., Junior Electronics Technician, CS 4918... N 3 750
48. D. J. Boaz, Junior Electronics Technician, CS 5306... H 3 600

(2080 hours at $1.64)
49. J. R. Metcalf, Classification pending, CS 5407... N 50 1 500
50. C. P. Clawson, Classification pending, CS 5546... N 3 000

## GRADUATE COLLEGE

**Administration**

1. Mrs. Mary Hott, Chief Clerk, CS 1479... N $4 320
2. Antoinette La Voie, Secretary, CS 1480... N 3 900
3. Mrs. Audrey E. Werntz, Clerk-Stenographer III, CS 1481... N 2 901
1. Alma L. Volkert, Clerk-Stenographer I, CS 1482. N 2,040
2. Mrs. Mabel Bale, Clerk-Typist II, CS 1484. N 2,460
4. Joan E. Decker, Clerk-Typist I, CS 1486. N 1,920

Total, Administration $19,881

Special Graduate Fund
1. Classification pending, CS 1488. N $2,400
2. Mrs. Elsie J. Pilone, Clerk I, CS 1489. N 2,220

Total, Special Graduate Fund $4,620

General Research

Natural Areas and Uncultivated Lands
1. C. W. Smith, Forest Custodian (From wages), CS 1502. P $3,595

Total, General Research $3,595

Digital Computer Laboratory
1. W. E. Jones, Jr., Model Maker, CS 1493. N $6,750
2. G. W. Michael, Research Program Administrative Assistant, CS 1494. N 5,310
3. H. E. Lopeman, Jr., Electronics Technician, CS 1495. N 4,770
4. L. D. Silker, Junior Electronics Technician, CS 1496. N 3,000
5. George Ehrlich, Draftsman, CS 1497. N 3,120
7. Mrs. Carolyn M. Brown, Computer Teletype Operator, CS 1501. N 2,670

Total, Digital Computer Laboratory $28,380

Computer Service
4. D. E. Stone, Assistant Laboratory Mechanic, CS 1499. N 2,820

Total, Computer Service $13,980

Radiocarbon Laboratory
1. Mrs. Peggy J. Koppell, Clerk-Stenographer III, CS 5243. N50 1,250
   (See Animal Science) 
   (Total Salary) 
   (Total Salary) $1,250

Total, Radiocarbon Laboratory $1,250

Physical Environment Unit
1. L. D. Silker, Junior Laboratory Mechanic, CS 1503. N $4,260
2. ————, Clerk-Typist II, CS 1504. N50 1,200
   (See Mechanical Engineering), CS 1368. N50 (1,200)
   (Total Salary) 
   (Total Salary) $2,400

Total, Physical Environment Unit $5,460

Speech Laboratory
1. H. V. Krone, Senior Electronics Technician, CS 1491. N $4,182

Total, Speech Laboratory $4,182

College of Commerce and Business Administration
Administration
1. Mary E. Jones, Secretary, CS 5110. N $4,800
2. Mrs. Helen A. Godfrey, Office Supervisor, CS 1506. N 4,200
3. Ellenor Tallmadge, Editorial Writer, CS 1507. N33 1,433
   (See Music) 
   (See Public Relations) 
   (Total Salary) 
   (Total Salary) $4,304
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<tr>
<th>Position</th>
<th>Name</th>
<th>Department</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Chief Clerk</td>
<td>Freda F. Walker</td>
<td>Administration</td>
<td>$3,810</td>
</tr>
<tr>
<td>Clerk III, CS 5350</td>
<td>Kathryn J. Perry</td>
<td>Administration</td>
<td>2,520</td>
</tr>
<tr>
<td>Personnel Assistant, CS 1510</td>
<td>Mrs. Pauline V. Chapman</td>
<td>Administration</td>
<td>3,300</td>
</tr>
<tr>
<td>Clerk-Stenographer III, CS 1511</td>
<td>Mrs. Patricia Kingry</td>
<td>Administration</td>
<td>2,400</td>
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<tr>
<td>Clerk-Stenographer III, CS 1512</td>
<td>Mrs. Enid P. Hoffman</td>
<td>Administration</td>
<td>2,580</td>
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<tr>
<td>Clerk-Stenographer III, CS 1513</td>
<td>Althea Simmons</td>
<td>Administration</td>
<td>3,000</td>
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<td>Clerk-Stenographer III, CS 1514</td>
<td>hlrs</td>
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<td>2,400</td>
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<td>Clerk-Stenographer III, CS 1515</td>
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<td>Administration</td>
<td>2,400</td>
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<tr>
<td>Clerk-Stenographer III, CS 1516</td>
<td>Mrs. Velma Bone</td>
<td>Administration</td>
<td>3,000</td>
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<tr>
<td>Clerk-Stenographer III, CS 1517</td>
<td>Mrs. Reba N. Corray</td>
<td>Administration</td>
<td>2,100</td>
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<tr>
<td>Clerk III, CS 1519</td>
<td>Ruby R. Short</td>
<td>Administration</td>
<td>2,850</td>
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<td>Clerk-Stenographer I, CS 1520</td>
<td>Mildred B. Brumfield</td>
<td>Accounting</td>
<td>$3,810</td>
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<td>Clerk-Stenographer I, CS 1522</td>
<td>Mrs. Mary P. Sudduth</td>
<td>Accounting</td>
<td>$4,200</td>
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<td>hlrs</td>
<td>Accounting</td>
<td>$2,100</td>
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<td>Clerk-Stenographer I, CS 1518</td>
<td>Mrs. Mary L. Bunnemeyer</td>
<td>Accounting</td>
<td>$2,280</td>
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<td>Clerk-Stenographer I, CS 1519</td>
<td>Mrs. Bette A. Schuler</td>
<td>Accounting</td>
<td>$3,690</td>
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<td>Clerk-Stenographer I, CS 1523</td>
<td>Mrs. Alice D. Koger</td>
<td>Accounting</td>
<td>$3,360</td>
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<td>Clerk-Stenographer I, CS 1524</td>
<td>Jeanette S. Miller</td>
<td>Accounting</td>
<td>$2,220</td>
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<td>Clerk-Stenographer I, CS 1525</td>
<td>Mrs. Mary A. Drake</td>
<td>Accounting</td>
<td>$3,000</td>
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<td>Clerk-Stenographer I, CS 1526</td>
<td>Mrs. Ellen E. Edelen</td>
<td>Accounting</td>
<td>$2,820</td>
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<td>Clerk-Typist I, CS 1527</td>
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<td>Clerk-Stenographer I, CS 1529</td>
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<td>Secretary</td>
<td>Betty Richards</td>
<td>Administration</td>
<td>$4,860</td>
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<td>Clerk-Typist III, CS 1531</td>
<td>Mrs. Agnes C. Eastwood</td>
<td>Administration</td>
<td>3,000</td>
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<td>Clerk-Typist III, CS 1532</td>
<td>Mrs. Ellen E. Edelen</td>
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<td>Clerk-Typist II, CS 1533</td>
<td>Jeanette S. Miller</td>
<td>Administration</td>
<td>2,220</td>
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<tr>
<td>Secretary</td>
<td>Mrs. Louise E. Ward</td>
<td>Agricultural Education</td>
<td>$2,820</td>
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<tr>
<td>Clerk-Stenographer III, CS 1535</td>
<td>hlrs</td>
<td>Agricultural Education</td>
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<tr>
<td>Chief Clerk</td>
<td>Pauline M. Apperson</td>
<td>Education</td>
<td>$3,840</td>
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<tr>
<td>Secretary</td>
<td>Mrs. Alice D. Koger</td>
<td>Education</td>
<td>1,710</td>
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<tr>
<td>(See Committee on Admissions from Secondary Schools)</td>
<td>N50</td>
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<td>1,710</td>
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<tr>
<td>(Total Salary)</td>
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<td>Education</td>
<td>3,420</td>
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</table>
3. Virginia Campbell, Clerk-Stenographer III, CS 1538. . . . . . . . . N 3 060
4. Mrs. Janet C. Fisher, Clerk-Stenographer III, CS 1539. . . . . . . . . N 2 640
5. Mrs. Jeanne P. Prantar, Clerk-Typist III, CS 1541. . . . . . . . . . N 2 520
6. Mrs. Mildred E. Oll, Clerk-Typist III, CS 1540. . . . . . . . . . N 2 220
### Institute for Research on Exceptional Children

1. Mrs. Ellen M. Beavers, Clerk-Typist III, CS 5319 ............... N $2,880
   
   Total, Institute for Research on Exceptional Children .... $2,880

### Cooperative Investigations

**Air Force 33-(038) 13236**

1. Wilma F. Guy, Clerk-Typist III, CS 1573 ............... N $2,100
2. J. V. Wenta, Classification pending, CS 5533 ... N $4,500

**Navy Contract N6ORI 07135**

1. Mrs. Elaine M. Osler, Clerk-Stenographer II, CS 4976 ....... N $1,500
2. R. E. Smith, Junior Personnel Assistant, CS 5304 ......... N $1,200

### COLLEGE OF FINE AND APPLIED ARTS

#### Administration

1. Alice T. Wall, Secretary, CS 1576 ............... N $5,040
   
   (See City Planning and Landscape Architecture) ......... N $2,460
   
   Total Salary ............................................. N $6,480

#### Architecture

1. Mrs. Mildred C. Barber, Secretary, CS 1579 ............... N $3,810
2. Raleigh Jessup, Senior Laboratory Attendant, CS 1580 .... N $3,540
3. Mrs. Evanelle Hart, Clerk-Stenographer III, CS 1581 .... N $2,520
   
   Total, Architecture ........................................ $9,870

#### Art

1. Mrs. Helen G. Jordan, Secretary, CS 1582 ............... N $3,780
2. Clerk-Typist II, CS 1583 ............... N $1,050
   
   Total, Art ................................................. $4,830

#### City Planning and Landscape Architecture

   
   (See Administration) ....................................... N $1,440
   
   Total Salary ............................................. N $2,460
   
   Total, City Planning and Landscape Architecture ........ $1,020

#### School of Music

1. R. E. Helmericks, Musical Instrument Technician, CS 1586 . N $5,820
2. R. T. McNeely, Supervisor of Piano Maintenance, CS 1587 . N $6,000
3. Arnold Brewe, Piano Technician, CS 1588 ............... N $4,800
4. Lillian Marr, Secretary, CS 1589 ............... N $3,900
5. Mrs. Margaret A. Bender, Clerk-Stenographer II, CS 1590 ... N $2,400
6. Mrs. Betty E. Worrel, Clerk-Stenographer II, CS 5251 .... N $2,520
7. Ellenor Tallmadge, Editorial Writer, CS 1591 ......... N $1,433
   
   (See Public Relations) ...................................... N $1,434
   
   (See Commerce Administration) ... N $1,433
   
   Total Salary ............................................. (4,300)
   
   Total, School of Music ................................... $30,963

#### University of Illinois Bands

1. Charlotte L. Gerichs, Clerk-Stenographer III, CS 1592 .... N $3,120
   
   Total, University of Illinois Bands ................. $3,120

#### Bureau of Community Planning

1. Mrs. Rose-Alice Neumann, Clerk-Stenographer III, CS 1594 N $2,880
   
   Total, Bureau of Community Planning ........ $2,880
## SCHOOL OF PHYSICAL EDUCATION

### Administration

<table>
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<th>Position</th>
<th>Name</th>
<th>Department</th>
<th>Rate</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Secretary</td>
<td>Phyllis J. Light</td>
<td>Administration</td>
<td>$3,660</td>
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**Total, Administration**: $3,660

### Physical Education for Men

<table>
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<th>Name</th>
<th>Department</th>
<th>Rate</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Men's Locker Room Attendant</td>
<td>W. H. Thompson</td>
<td>Men's Locker Room</td>
<td>$3,990</td>
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<tr>
<td>Men's Locker Room Attendant</td>
<td>D. E. Eason</td>
<td>Men's Locker Room</td>
<td>$3,870</td>
<td></td>
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<tr>
<td>Men's Locker Room Attendant</td>
<td>W. W. Brookey</td>
<td>Men's Locker Room</td>
<td>$3,840</td>
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<tr>
<td>Clinical Laboratory Technician</td>
<td>C. C. Luther</td>
<td>Clinical Laboratory</td>
<td>$3,360</td>
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</tr>
<tr>
<td>Junior Statistician</td>
<td></td>
<td></td>
<td>$3,000</td>
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<tr>
<td>Clerk-Stenographer</td>
<td>B. A. Hartman</td>
<td>Student Rehabilitation Center</td>
<td>$3,120</td>
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<tr>
<td>Clerk-Stenographer</td>
<td>M. P. Thomas</td>
<td>Student Rehabilitation Center</td>
<td>$2,430</td>
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<tr>
<td>Clerk-Stenographer</td>
<td>L. E. DeLand</td>
<td>Student Rehabilitation Center</td>
<td>$2,760</td>
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</tr>
<tr>
<td>Clerk-Stenographer</td>
<td>Margaret E. Snyder</td>
<td>Student Rehabilitation Center</td>
<td>$2,280</td>
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</tr>
<tr>
<td>Clerk-Stenographer</td>
<td>Darlene E. Bogan</td>
<td>Student Rehabilitation Center</td>
<td>$1,920</td>
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**Total, Physical Education for Men**: $33,810

### Student Rehabilitation Center

<table>
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<tbody>
<tr>
<td>Clerk-Typist</td>
<td>Mrs. Mary C. Farnsworth</td>
<td>Student Rehabilitation Center</td>
<td>$2,400</td>
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**Total, Student Rehabilitation Center**: $2,400

### Physical Education for Women

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Department</th>
<th>Rate</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Secretary</td>
<td>Mrs. Anna R. Ferris</td>
<td>Physical Education for Women</td>
<td>$3,240</td>
<td></td>
</tr>
<tr>
<td>Clerk-Stenographer</td>
<td>Mary L. Temple</td>
<td>Physical Education for Women</td>
<td>$2,100</td>
<td></td>
</tr>
<tr>
<td>Women's Locker Room Attendant</td>
<td>Mrs. Bede C. Pickett</td>
<td>Physical Education for Women</td>
<td>$2,237</td>
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</tr>
<tr>
<td>Women's Locker Room Attendant</td>
<td>Mrs. Betty F. Trowbridge</td>
<td>Physical Education for Women</td>
<td>$2,117</td>
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<tr>
<td>Women's Locker Room Attendant</td>
<td>Mrs. Opal Moyer</td>
<td>Physical Education for Women</td>
<td>$1,774</td>
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**Total, Physical Education for Women**: $11,468

### COLLEGE OF LAW

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Department</th>
<th>Rate</th>
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<tbody>
<tr>
<td>Secretary</td>
<td>Marian H. Martin</td>
<td>College of Law</td>
<td>$5,100</td>
</tr>
<tr>
<td>Clerk-Stenographer</td>
<td>C. Margaret Wascher</td>
<td>College of Law</td>
<td>$3,000</td>
</tr>
<tr>
<td>Clerk-Stenographer</td>
<td>Mrs. Virginia W. Oehmke</td>
<td>College of Law</td>
<td>$2,220</td>
</tr>
<tr>
<td>Clerk-Stenographer</td>
<td>Audrey E. Smith</td>
<td>College of Law</td>
<td>$2,220</td>
</tr>
<tr>
<td>Clerk-Typist</td>
<td>Iris M. Fisher</td>
<td>College of Law</td>
<td>$2,010</td>
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</table>

**Total, Law**: $14,670

### COLLEGE OF VETERINARY MEDICINE

### Administration

<table>
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<tr>
<th>Position</th>
<th>Name</th>
<th>Department</th>
<th>Rate</th>
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<tbody>
<tr>
<td>Secretary</td>
<td>Carrie McGreevy</td>
<td>Administration</td>
<td>$4,800</td>
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<tr>
<td>Secretary</td>
<td>Blanche H. Hamilton</td>
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<td>$4,440</td>
</tr>
<tr>
<td>Secretary</td>
<td>Rosalind D. McKenzie</td>
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<td>$3,600</td>
</tr>
<tr>
<td>Clerk-Stenographer</td>
<td>W. W. Sizer</td>
<td>Administration</td>
<td>$2,700</td>
</tr>
<tr>
<td>Clerk-Stenographer</td>
<td>Minnie A. Schatz</td>
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<td>$2,220</td>
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<tr>
<td>Clerk-Stenographer</td>
<td>Adelia Serron</td>
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<td>$2,520</td>
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<tr>
<td>Clerk-Stenographer</td>
<td>Joanne L. Bond</td>
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<td>Clerk-Stenographer</td>
<td>Sheron V. Patterson</td>
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<tr>
<td>Clerk-Stenographer</td>
<td>Joann Chipman</td>
<td>Administration</td>
<td>$1,920</td>
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</table>
### 1953 University of Illinois

**UNIVERSITY OF ILLINOIS**

10. R. T. Hamilton, Senior Laboratory Attendant, CS 1626  
11. J. V. Washburn, Senior Laboratory Attendant, CS 1627  
12. Mrs. Rachel C. Marlowe, Senior Laboratory Attendant, CS 1628  
13. Mona B. Jervis, Junior Laboratory Attendant, CS 1629  
14. W. R. Manuel, Junior Laboratory Attendant, CS 1631  
15. Mrs. Anna S. Ray, Junior Laboratory Attendant, CS 1633  
16. Mrs. Delores E. Huffman, Assistant Laboratory Attendant, CS 1634  
17. Mrs. Mary V. Rasner, Assistant Laboratory Attendant, CS 1635  
18. E. N. Small, Junior Laboratory Attendant (Paid from unfilled academic position), CS 1632  
19. Ernest Reifsteck, Animal Caretaker, CS 1636  
20. P. E. Reynolds, Animal Caretaker, CS 1637  
21. K. J. Frederick, Animal Caretaker, CS 1639  
22. L. W. Jolley, Animal Caretaker, CS 1630  
23. A. E. Wolfe, Animal Caretaker, CS 5445  

**Veterinary Clinic Revolving**  
(Entire budget from receipts)

1. Mrs. Verneal J. Graham, Clerk-Stenographer II, CS 1620  
2. Marian J. Dohme, Clerk-Typist II, CS 1624  

**DIVISION OF COMMUNICATIONS**

**Administration**

1. Mrs. Darlene M. Priestap, Clerk-Stenographer III, CS 1648  

**Institute of Communications Research**

Cooperative Investigations

**Air Force 18-600-321**

1. Gracie A. Barron, Classification pending, CS 5541  

**School of Journalism and Communications**

1. Norma E. Carr, Chief Clerk, CS 1649  
2. Mrs. Bette O. Hulmes, Clerk-Stenographer III, CS 1650  
3. Mrs. Nancy A. Fallon, Clerk-Stenographer II, CS 1652  

(See Broadcasting)  

<table>
<thead>
<tr>
<th>Position</th>
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<th>CS No.</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Clerk-Stenographer II</td>
<td>Mrs. Nancy A. Fallon</td>
<td>1652</td>
<td>1,050</td>
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<tr>
<td>Clerk-Typist II</td>
<td>Mrs. Beverly J. McCoy</td>
<td>1654</td>
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<td>Clerk-Stenographer III</td>
<td>Mrs. Charlotta A. Dillon</td>
<td>1657</td>
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<tr>
<td>Clerk-Stenographer III</td>
<td>Mrs. Annie L. Bass</td>
<td>5127</td>
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<td>Secretary</td>
<td>Helen J. Knights</td>
<td>1653</td>
<td>3,702</td>
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<tr>
<td>Editorial Assistant</td>
<td>Mrs. Beverly J. McCoy</td>
<td>1654</td>
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**Library School**

1. Mrs. Nancy A. Fallon, Clerk-Stenographer II, CS 1653  
2. Mrs. Annie L. Bass, Editorial Assistant, CS 5127  

**Broadcasting**

<table>
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<tr>
<th>Position</th>
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<tbody>
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**Total, Administration**  

<table>
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<td>School of Journalism and Communications</td>
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### Cooperative Investigations

**KELLOGG RADIO PROJECT — NAEB TAPE NETWORK**

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Radio/Television</th>
<th>Rate</th>
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<tbody>
<tr>
<td>Chief Clerk</td>
<td>J. R. Holt</td>
<td>CS 1659</td>
<td>N</td>
<td>$4 000</td>
</tr>
<tr>
<td>Assistant Radio Engineer</td>
<td>C. V. Clausen</td>
<td>CS 3060</td>
<td>P</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>Rosalie T. Biason</td>
<td>CS 1660</td>
<td>N</td>
<td>$3 000</td>
</tr>
<tr>
<td>Secretary</td>
<td>J. D. McGee</td>
<td>CS 1689</td>
<td>N</td>
<td>$3 000</td>
</tr>
<tr>
<td>Clerk III</td>
<td>Mrs. Gertrude A. Balthazar</td>
<td>CS 5486</td>
<td>N</td>
<td>$2 400</td>
</tr>
<tr>
<td>Clerk I</td>
<td>Mrs. J. Hertzberger</td>
<td>CS 5380</td>
<td>N</td>
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### Radio Station

<table>
<thead>
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<tr>
<td>Supervisor of Educational Programs</td>
<td>H. E. Hill</td>
<td>CS 1661</td>
<td>ZN75</td>
<td>$4 206</td>
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<tr>
<td>Supervisor of Music</td>
<td>K. L. Cutler</td>
<td>CS 1662</td>
<td>N</td>
<td>$5 000</td>
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<tr>
<td>Chief Radio Engineer</td>
<td>J. R. Brugger</td>
<td>CS 1663</td>
<td>N</td>
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<tr>
<td>Chief Announcer</td>
<td>J. A. Regnell</td>
<td>CS 1664</td>
<td>N</td>
<td>$1 800</td>
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<tr>
<td>Production Supervisor</td>
<td>Anne Kuehn</td>
<td>CS 1666</td>
<td>N</td>
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<td>Radio Programmer Assistant</td>
<td>H. C. Cobb</td>
<td>CS 1667</td>
<td>N</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>H. H. Salzman</td>
<td>CS 1672</td>
<td>N</td>
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<tr>
<td>Radio Programmer</td>
<td>Eva M. Benton</td>
<td>CS 1674</td>
<td>N</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>S. M. Campbell</td>
<td>CS 1675</td>
<td>N50</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>J. R. Bosworth</td>
<td>CS 5337</td>
<td>N50</td>
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<tr>
<td>Radio Programmer Assistant</td>
<td>K. O. Fristoe</td>
<td>CS 1681</td>
<td>N</td>
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<tr>
<td>Radio Operator</td>
<td>Elza Haney</td>
<td>CS 1683</td>
<td>P</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>Eva M. Benton</td>
<td>CS 1685</td>
<td>P</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>K. O. Fristoe</td>
<td>CS 1686</td>
<td>P</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>D. W. Colaw</td>
<td>CS 1686</td>
<td>P</td>
<td>$3 677</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>J. F. Wahlfeldt</td>
<td>CS 1687</td>
<td>P</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>Earl Broihier</td>
<td>CS 1688</td>
<td>P50</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>J. D. McGee</td>
<td>CS 1689</td>
<td>P50</td>
<td>$1 884</td>
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<tr>
<td>Secretary</td>
<td>Jeannine Thompson</td>
<td>CS 1690</td>
<td>N</td>
<td>$3 000</td>
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<tr>
<td>Clerk-Typist II</td>
<td>Mrs. Ruth E. Stillwell</td>
<td>CS 1691</td>
<td>N</td>
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**Total, Radio Station**                                                                 $79 946

### Recording Service

<table>
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<th>Rate</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Assistant Radio Engineer</td>
<td>C. H. Berbaum</td>
<td>CS 1693</td>
<td>P</td>
<td>$3 967</td>
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<tr>
<td>Assistant Radio Engineer</td>
<td>Eli Kalil</td>
<td>CS 1695</td>
<td>P</td>
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**Total, Recording Service**                                                                 $7 934

### Television-Motion Pictures

<table>
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<tbody>
<tr>
<td>Producer-Director</td>
<td>Vernon Putnam</td>
<td>CS 1666</td>
<td>N</td>
<td>$6 000</td>
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<tr>
<td>Writer-Producer</td>
<td>H. E. Jacobs</td>
<td>CS 1668</td>
<td>N</td>
<td>$4 500</td>
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<tr>
<td>Cameraman</td>
<td>W. T. Godsey</td>
<td>CS 1697</td>
<td>N</td>
<td>$4 500</td>
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<tr>
<td>Classification pending</td>
<td>R. H. Johnston</td>
<td>CS 5487</td>
<td>N</td>
<td>$5 000</td>
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<tr>
<td>Radio Programmer</td>
<td>Mrs. Jeannine Thompson</td>
<td>CS 1733</td>
<td>N</td>
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**Total, Television-Motion Pictures**                                                                 $22 652
### Blueprinting and Photographic Service

**Photographic Service**

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<tr>
<td>R. R. Hamm</td>
<td>Manager of Photography Laboratory</td>
<td>1734</td>
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(From Blueprinting) N67 2,100

(Total Salary) N33 2,100

**Blueprinting Service**

<table>
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<tr>
<th>Name</th>
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<th>CS Code</th>
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<tbody>
<tr>
<td>Mrs. Louise W. Goebel</td>
<td>Clerk-Typist II</td>
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**University Press**

<table>
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<tr>
<td>Mrs. Violet F. Wood</td>
<td>Editorial Writer</td>
<td>1690</td>
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**Print Shop**

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<tr>
<td>R. C. Dalbey</td>
<td>Assistant Superintendent</td>
<td>1707</td>
<td>$6,699</td>
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(On disability leave — University Retirement System)

**Mailing Center**

<table>
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<tr>
<th>Name</th>
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<tr>
<td>R. K. Lumsden</td>
<td>Mailing Service Foreman</td>
<td>1718</td>
<td>$4,380</td>
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</table>
9. Mrs. Madge E. Roberts, Office Appliance Operator I, CS 3998 .................................................. H 2 150
10. ——, Clerk II, CS 1726 ........................................ N 1 950
11. ——, Clerk II, CS 5216 ........................................ N 1 900
12. Mrs. Mary K. Spitz, Clerk II, CS 5255 ........................................ N 2 340

Total, Mailing Center ........................................ $28 631

Art Service
1. Herschel Wartik, Commercial Artist II, CS 1727 ........................................ N $ 5 400
2. Suzanne G. Ramsey, Commercial Artist I, CS 1728 ........................................ N 4 200
3. H. L. Sterrett, Commercial Artist I, CS 1729 ........................................ N 4 200
4. R. C. Spring, Commercial Artist II, CS 1730 ........................................ N 4 300
5. W. A. Fetter, Commercial Artist II, CS 1731 ........................................ N 4 300
6. Mrs. Patricia V. Wilson, Assistant to the Art Editor, CS 1732 ........................................ N 2 900
7. G. H. Hartshorne, Commercial Artist II, CS 3099 ........................................ N 4 320
8. N. J. Spangler, Commercial Artist I, CS 3101 ........................................ N 3 900
9. Mrs. Ann M. Dondanville, Clerk III, CS 5215 ........................................ N 2 220

Total, Art Service ........................................ $35 740

Public Relations
1. A. R. Wildhagen, Assistant Director of Public Relations, CS 1745 ........................................ N $ 6 510
2. Ellenor Tallmadge, Editorial Writer, CS 1747 ........................................ N 1 434
(See Music) ........................................ N 33 (1 433)
(See Commerce) ........................................ N 33 (1 433)
(Total Salary) ........................................ (4 300)
3. Florence H. Witges, Secretary, CS 1748 ........................................ N 3 042
4. Flossie R. Frampton, Clerk-Typist II, CS 1749 ........................................ N 2 220

Total, Public Relations ........................................ $13 266

Alumni Relations and Records
1. Lucille G. Turigliatto, Editorial Assistant, CS 1750 ........................................ N $ 3 360
2. Mrs. Margie G. Shuman, Clerk-Stenographer III, CS 1751 ........................................ N 3 120
3. Mrs. Mickey Abbott, Clerk II, CS 1762 ........................................ N 2 640
4. Mrs. Ruth S. Moenkhaus, Clerk III, CS 1753 ........................................ N 2 820
5. Mrs. Barbara B. Glenn, Clerk-Typist II, CS 1754 ........................................ N 2 400
6. Mrs. Maxine C. Lyon, Clerk II, CS 1755 ........................................ N 2 141
7. Katherine A. Billef, Classification pending, CS 1761 ........................................ N 2 141
8. Jo Ann Polston, Clerk-Stenographer II, CS 1757 ........................................ N 2 400
9. Mrs. Theima J. Halling, Clerk I, CS 1758 ........................................ N 2 160
10. ——, Clerk II, CS 1759 ........................................ N 2 040
11. Fae L. Delap, Clerk II, CS 1760 ........................................ N 2 160
12. ——, Clerk II, CS 1756 ........................................ N 2 040
13. ——, Clerk II, CS 1752 ........................................ N 1 800

Total, Alumni Relations and Records ........................................ $31 282

DIVISION OF UNIVERSITY EXTENSION

Administration
1. Harriett Broom, Secretary, CS 1779 ........................................ N 50 $ 2 145
(See Summer Session) ........................................ N 50 (2 145)
(Total Salary) ........................................ (4 290)
2. C. D. McMurry, Chief Clerk, CS 1780 ........................................ N 4 170
3. P. J. Pitton, Duplicating Machine Operator II, CS 1781 ........................................ N 2 400
4. Marjorie F. Lewis, Clerk-Stenographer III, CS 1782 ........................................ N 2 520
5. Mrs. Sylvia Sussna, Clerk-Stenographer III, CS 1783 ........................................ N 50 1 290
(See Summer Session) ........................................ N 50 (1 290)
(Total Salary) ........................................ (2 580)
6. Mrs. Grace J. Moore, Duplicating Machine Operator II, CS 1784 ........................................ N 2 100

Total, Administration ........................................ $14 625
### Correspondence Courses

1. Mrs. Peggy J. Sweet, Clerk-Stenographer III, CS 1799 N $ 2,520
2. E. Helen McElwee, Clerk-Typist II, CS 1800 N $ 2,130
3. Mrs. Grace M. Ottwein, Clerk-Typist III, CS 1801 N $ 2,220
4. Mrs. Carole E. Ford, Clerk-Typist II, CS 1802 N $ 1,920
5. Mrs. Donna J. Adams, Clerk I, CS 1804 N $ 1,860
6. Betty J. Ellis, Clerk-Typist I, CS 1806 N $ 1,800

*Total, Correspondence Courses* $12,570

### Extramural Courses

1. Mrs. Frances K. Stephens, Clerk-Stenographer III, CS 1785 N $ 2,580
2. Mrs. Jean A. Krusemark, Clerk-Stenographer III, CS 1786 N $ 2,640
3. Mrs. Joyce Durfee, Clerk-Stenographer II, CS 1787 N $ 2,370
4. __________, Clerk-Stenographer II, CS 1788 N $ 2,280
5. Mrs. Barbara J. Wilson, Clerk-Stenographer II, CS 3119 N $ 2,280

*Total, Extramural Courses* $12,150

### Music Extension

1. Marybelle Brown, Clerk-Stenographer III, CS 1790 N $ 2,820
2. R. L. Schaefer, Music Extension Autographer, CS 1789 N $ 4,560

*Total, Music Extension* $7,380

### Audio-Visual Aids

1. Mrs. Divona L. Wagner, Clerk-Stenographer II, CS 1792 N $ 2,430

*Total, Audio-Visual Aids* $2,430

### Graphic Arts Revolving (Entire budget from receipts)

1. Max Paris, Commercial Artist II, CS 1793 N $ 3,900
2. Florence Nesler, Receiving Clerk, CS 1794 N $ 2,670
3. R. E. McDonald, Receiving Clerk, CS 1795 N $ 2,520
4. Mrs. Lois Dilley, Clerk III, CS 1796 N $ 2,760
5. Mrs. Charlile P. Manning, Clerk II, CS 1797 N $ 2,280
6. __________, Clerk-Stenographer II, CS 1798 N $ 2,220
7. __________, Clerk-Typist I, CS 5521 N $ 2,100
8. __________, Clerk-Typist I, CS 5529 N $ 1,800

*Total, Graphic Arts Revolving* $20,250

### Allerton Extension Center

1. __________, Clerk-Stenographer II N $ 2,400

*Total, Allerton Extension Center* $2,400

### Allerton House Operations

*(Entire budget from receipts)*

1. E. H. Schroth, Facilities Manager, CS 5302 N $ 4,300
2. Mrs. Louise M. Munson, Clerk-Typist III, CS 1770 N $ 2,940
3. Mrs. Bonnie O. Forth, Food Production Manager, CS 1771 N $ 3,570
4. F. A. Gaskill, Kitchen Laborer, CS 1773 N $ 2,490
5. D. J. Berry, Houseman, CS 1774 N $ 1,650
   *(See Trust — Robert Allerton House)* N $ 1,650
   *(Total Salary)* N (3,300)
6. M. L. Robinson, Houseman, CS 1775 N $ 1,650
   *(See Trust — Robert Allerton House)* N $ 1,650
   *(Total Salary)* N (3,300)

*Total, Allerton House Operations* $16,500

### Trust — Robert Allerton House

*(Entire budget from farm income)*

1. J. T. Evans, Houseman, CS 1775 N $ 2,400

---

*Also furnished board and room valued at $600 a year for the convenience of the University.*
**BOARD OF TRUSTEES**

<table>
<thead>
<tr>
<th>Trustee</th>
<th>Position</th>
<th>Old Salary</th>
<th>New Salary</th>
<th>Total Salary</th>
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<tbody>
<tr>
<td>D. J. Berry</td>
<td>Houseman, CS 1774</td>
<td>N50 1650</td>
<td>N50 1650</td>
<td>3300</td>
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<tr>
<td>M. L. Robinson</td>
<td>Houseman, CS 1776</td>
<td>N50 1650</td>
<td>N50 1650</td>
<td>3300</td>
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<tr>
<td>M. L. Robinson</td>
<td>Houseman, CS 1776</td>
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**SUMMER SESSION**

<table>
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<tbody>
<tr>
<td>Harriett Broom</td>
<td>Secretary, CS 1777</td>
<td>N50 2145</td>
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<td>4290</td>
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<tr>
<td>Mrs. Sylvia Susana</td>
<td>Clerk-Stenographer III, CS 1778</td>
<td>N50 1290</td>
<td>N50 1290</td>
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<td>$3,435</td>
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**ARMED FORCES**

**Coordinator of Armed Forces**

<table>
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<tr>
<th>Coordinator</th>
<th>Position</th>
<th>Old Salary</th>
<th>New Salary</th>
<th>Total Salary</th>
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<tr>
<td>G. E. Musgrave</td>
<td>Assistant to Military Property Custodian, CS 1807</td>
<td></td>
<td></td>
<td>4830</td>
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<tr>
<td>W. E. Wells</td>
<td>Chief Clerk, CS 1809</td>
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<td>3600</td>
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<tr>
<td>J. M. Miner</td>
<td>Clerk III, CS 1810</td>
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<td>2700</td>
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<tr>
<td>R. C. Deedrick</td>
<td>Stores Clerk, CS 1814</td>
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<td></td>
<td>3000</td>
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<tr>
<td>W. H. Frederick</td>
<td>Stores Clerk, CS 1815</td>
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<td>3000</td>
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<td>Total, Coordinator of Armed Forces</td>
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**Military Science and Tactics**

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<th>Position</th>
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<th>New Salary</th>
<th>Total Salary</th>
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<tbody>
<tr>
<td>Marie Doyle</td>
<td>Secretary, CS 1808</td>
<td></td>
<td></td>
<td>3900</td>
</tr>
<tr>
<td>Helen J. Byland</td>
<td>Clerk-Stenographer II, CS 1812</td>
<td></td>
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<td>2700</td>
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<tr>
<td>Mrs. Josephine M. Murphy</td>
<td>Clerk-Stenographer I, CS 1811</td>
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<td>2700</td>
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<tr>
<td>Ada K. Pearl</td>
<td>Clerk-Typist II (Paid from lapsed salaries to August 31, 1953), CS 1813</td>
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<td>4000</td>
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<td>Total, Military Science and Tactics</td>
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**Air Force Science**

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<tr>
<td>Mrs. Dolores M. Franks</td>
<td>Clerk-Stenographer II, CS 5052</td>
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<td>2340</td>
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<td>Mrs. Bernice Magsamen</td>
<td>Clerk-Typist II, CS 1818</td>
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<td>2400</td>
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**Naval Science**

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<tr>
<td>Joan Bair</td>
<td>Clerk-Stenographer III, CS 1816</td>
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<td>2400</td>
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<td>Total, Naval Science</td>
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**INSTITUTE OF AVIATION**

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<tr>
<th>Instructor</th>
<th>Position</th>
<th>Old Salary</th>
<th>New Salary</th>
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<tr>
<td>F. L. Lancaster</td>
<td>Aircraft Maintenance Engineer, CS 1819</td>
<td></td>
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<td>6660</td>
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<tr>
<td>F. B. Schaber</td>
<td>Aircraft Shop Foreman, CS 1820</td>
<td></td>
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<td>820</td>
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<tr>
<td>V. H. Pittman</td>
<td>Head Airport Caretaker, CS 1821</td>
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<td>4400</td>
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<tr>
<td>M. C. Bates</td>
<td>Master Airport Mechanic, CS 1822</td>
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<tr>
<td>Wayne Mandrell</td>
<td>Master Airport Mechanic, CS 1823</td>
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<td>250</td>
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<tr>
<td>L. R. Rixroad</td>
<td>Master Airport Mechanic, CS 1824</td>
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<td></td>
<td>800</td>
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<tr>
<td>F. W. Bowerman</td>
<td>Master Aircraft and Aircraft Engine Mechanic, CS 1825</td>
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<td>190</td>
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<tr>
<td>J. T. Pringle</td>
<td>Master Aircraft and Aircraft Engine Mechanic, CS 1826</td>
<td></td>
<td></td>
<td>190</td>
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<tr>
<td>Plus house valued at $480 for the convenience of the University.</td>
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</table>
9. W. W. Brooks, Master Aircraft Instrument Repairman,  
   CS 1827 ........................................... N 5 130
10. R. E. Anderson, Senior Aircraft Maintenance Mechanic,  
    CS 1828 ........................................... N 4 560
11. R. L. DeShazo, Junior Aircraft Maintenance Mechanic, CS  
    1831 ........................................... N 3 960
12. J. L. Miller, Lineman, CS 1832 ............................... N 3 810
13. H. T. Demeris, Lineman, CS 1833 .............................. N 3 810
14. O. G. Gilbert, Lineman, CS 1835 .............................. N 3 810
15. B. D. Moss, Lineman, CS 1837 .............................. N 3 350
16. J. L. Collins, Lineman, CS 1838 ................................ N 3 480
17. Mrs. Gertrude C. Becker, Secretary, CS 1839 ................ N 5 010
18. C. E. Horn, Storekeeper, CS 1840 .............................. N 3 900
19. Mrs. N. Jean Anderson, Clerk III, CS 1841 .................... N 2 700
20. Mary O. Jordan, Clerk-Stenographer III, CS 1842 .......... N 2 910
21. Mrs. Ula J. Unruh, Clerk-Stenographer II, CS 1843 ........ N 2 490
22. Mrs. Virginia O'Neal, Clerk-Typist II, CS 1844 ............ N 2 400

Total, Institute of Aviation ........................................... $94 080

Airport Revolving  
(Entire budget from receipts)

1. Mary J. Henderson, Clerk III, CS 1846 ........................... N $ 2 520
2. D. D. Zachay, Junior Aircraft Maintenance Mechanic, CS  
   1829 ........................................... N 3 480
3. B. N. Chambers, Aircraft Maintenance Mechanic Helper,  
   CS 1830 ........................................... N 3 420

Total, Airport Revolving ........................................... $ 9 420

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

1. Mrs. Mariam T. Wheeler, Clerk-Stenographer III, CS 1847 N $ 3 000
2. ___________________________  
   Clerk-Typist II, CS 5115 ................................ N 2 100
3. ___________________________  
   Clerk-Typist II, CS 1848 ................................ N 2 100

Total, Institute of Government and Public Affairs .................. $ 7 200

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

1. Mrs. Barbara D. Dennis, Editorial Writer, CS 1849 ............. N $ 4 500
2. W. J. Sullivan, Editorial Assistant, CS 1850 .................. N50 $ 1 470
3. Mrs. Virginia W. Prestridge, Editorial Assistant, CS 1851 .. N50 $ 1 680
4. Mrs. Lucille L. Turquette, Chief Clerk, CS 1852 ............ N 3 750
5. Mrs. Ann E. Ames, Secretary, CS 1853 ....................... N 3 820
6. Phyllis W. Reynolds, Clerk-Stenographer III, CS 1856 ........ N 2 670
7. Mrs. Joyce M. Schoof, Clerk-Typist III, CS 1855 ............ N 2 280
8. Mrs. Velma R. Malmberg, Clerk III, CS 1859 .................... N 2 400
9. ___________________________  
   Clerk-Stenographer II, CS 1857 ................................ N 2 580
10. Betty Henderson, Clerk-Stenographer II, CS 1861 .......... N 2 100
11. Mrs. Dolores D. Leifheit, Clerk-Typist II, CS 1862 ........ N 2 040
12. Mrs. Sylvia Seinfeld, Clerk-Typist II, CS 1860 ............ N 1 580
13. Thelma I. Haynes, Clerk-Typist I, CS 1863 .................... N 1 920

Total, Institute of Labor and Industrial Relations .................. $32 190

SMALL HOMES COUNCIL

1. Mrs. Dorothy E. Wilkins, Secretary, CS 1864 ..................... N $ 3 870
2. Elsa L. Singbusch, Clerk-Stenographer III, CS 1865 ......... N 3 990
3. Mrs. Virginia R. Hawkins, Clerk-Stenographer III, CS 1866 N 2 520
4. Mrs. Joyce E. Dutz, Clerk-Stenographer II, CS 1867 ......... N 2 340
5. ___________________________  
   Clerk-Stenographer II, CS 1868 ................................ N 2 100

Total, Small Homes Council ........................................... $13 890
**Small Homes Council Publications Revolving**

(Entire budget from receipts)

| 1. | Commercial Artist II, CS 1871 | N | $4,000 |
| 2. | J. R. Gregory, Photographer, CS 5522 | N | $4,890 |
| 3. | Mrs. Greta S. Burns, Clerk II, CS 1873 | N | $2,190 |
| 4. | Myrtle A. Rich, Clerk-Typist I, CS 1890 | N | $1,980 |

**Total, Small Homes Council Publications Revolving**...

$10,000

**SCHOOL OF SOCIAL WORK**

| 1. | Jo Schmalhausen, Secretary, CS 1877 | N | $4,890 |
| 2. | Mrs. Beverly J. Hickman, Classification pending, CS 5371 | N | $2,940 |
| 3. | Mrs. Joyce M. Lincicome, Clerk-Stenographer III, CS 1878 | N | $2,400 |
| 4. | Clerk-Typist III, CS 5268 | N | $1,320 |

**Total, School of Social Work**...

$11,550

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS**

| 1. | Myra J. Shrigley, Clerk-Stenographer III, CS 415 | N | $2,400 |
| 2. | Patricia A. Maxwell, Clerk-Stenographer II, CS 1882 | N | $2,280 |
| 3. | Mrs. LaVonne S. Prosise, Clerk-Typist II, CS 1883 | N | $2,400 |

**Total, Division of Special Services for War Veterans**...

$7,080

**Trust Indirect Costs — Veterans Certifications**

| 1. | Mrs. Kathryn Willms, Clerk II, CS 417 | N | $2,310 |
| 2. | Mrs. Adelia L. Casey, Clerk-Typist III, CS 416 | G | $840 |

(July 1 through October 31, 1953, only)

**Total, Trust Indirect Costs — Veterans Certifications**...

$3,150

**LIBRARY**

**Administration**

| 1. | C. K. Gifford, Storekeeper, CS 1886 | N | $3,780 |
| 2. | Mrs. Clarabelle Gunning, Secretary, CS 1887 | N | $3,840 |
| 3. | Mrs. Clarabelle R. Keller, Clerk-Typist III, CS 1889 | N | $2,280 |
| 4. | Mrs. Helen J. Swanson, Clerk-Typist II, CS 1888 | N | $2,640 |
| 5. | C. C. Rohr, Messenger, CS 1890 | N | $3,541 |
| 6. | Mrs. Jesse L. Corson, Clerk I, CS 1891 | N | $1,680 |

**Total, Administration**

$18,601

**Technical Departments**

**ACQUISITION DEPARTMENT**

| 1. | Mrs. Evelyn S. Stanner, Chief Library Clerk, CS 1892 | N | $3,360 |
| 2. | Mrs. Irene G. Phillippe, Clerk III, CS 1893 | N | $3,930 |
| 3. | Mrs. Amy Starkey, Clerk II, CS 1902 | N | $4,734 |
| 4. | Margaret E. Lyons, Clerk-Stenographer III, CS 1907 | N | $3,060 |
| 5. | Mrs. Ellen Smith, Library Clerk III, CS 1894 | N | $2,700 |
| 6. | Mrs. May Chao, Library Clerk III, CS 5563 | N | $2,520 |
| 7. | Mrs. Janis L. Herring, Library Clerk III, CS 1903 | N | $2,520 |
| 8. | Mrs. Mae E. Beshers, Library Clerk II, CS 1904 | N | $2,430 |
| 9. | Mrs. Adelle B. Goodman, Library Clerk II, CS 1895 | N | $2,310 |
| 10. | Mrs. Lissie C. Wood, Library Clerk II, CS 1909 | N | $2,310 |
| 11. | Mrs. Alice P. Wilcox, Library Clerk II, CS 1896 | N | $2,160 |
| 12. | Eleanor E. Muntwyler, Library Clerk II, CS 1899 | N | $2,160 |
| 13. | Lois M. Brandt, Library Clerk II, CS 1905 | N | $2,100 |
| 14. | Dorothy J. Rowe, Library Clerk II CS 5374 | N | $2,400 |
| 15. | Mrs. Marian Vandersnick, Library Clerk II, CS 1906 | N | $1,980 |
| 16. | Mrs. Lucile R. Carter, Library Clerk III, CS 1897 | N | $2,280 |
| 17. | Mrs. Geraldine A. Lambright, Library Clerk II, CS 1898 | N | $1,660 |
| 18. | Mrs. Winifred L. Meece, Library Clerk II, CS 1899 | N | $1,660 |

(On disability leave — University Retirement System)
1953] UNIVERSITY OF ILLINOIS 1031

19. Mrs. Marjorie G. Freebairn, Clerk-Typist II, CS 1900 N 2 340
20. Mrs. Lois T. Ecopp, Clerk-Typist II, CS 1901 N 1 920
21. R. B. Heller, Assistant Photographer, CS 1937 N 3 240
22. Mrs. Florence H. Weatherford, Photographic Technician, CS 1938 N 2 460

Total, Acquisition Department (49 614)

CATALOG DEPARTMENT

23. Mrs. Florence S. Bohon, Chief Library Clerk, CS 1915 N 2 940
24. Audrey M. Sexton, Chief Library Clerk

(On disability leave — University Retirement System)

25. Mrs. Elizabeth W. Smith, Library Clerk III, CS 1918 N 2 640
26. Mrs. Shirley K. Perry, Library Clerk III, CS 1922 N 2 640
27. Mrs. Harriet L. Mason, Library Clerk III, CS 1919 N 2 520
28. Mrs. Lauramee W. Smith, Library Clerk III, CS 1917 N 2 400
29. Mrs. Alice M. Russell, Library Clerk II, CS 1921 N 2 100
30. ————, Library Clerk II, CS 1924 N 2 260
31. Mary C. MacLean, Library Clerk II, CS 1916 N 2 160
32. Mrs. Danuta M. Zawadski, Library Clerk II, CS 1928 N 2 100
33. Mrs. Audrey K. Warner, Library Clerk II, CS 1927 N 1 980
34. Elise C. Henderson, Library Clerk II, CS 1920 N 1 980
35. Mrs. Jewel E. Golden, Library Clerk II, CS 1925 N 1 980
36. Mrs. Bernice L. Brightwell, Library Clerk II, CS 5463 N 50 1 080
37. ————, Library Clerk II, CS 1926 N 75 1 440

BINDING DIVISION

38. Mrs. Ethel G. Richbark, Library Clerk III, CS 1910 N 2 940
40. Mrs. Sue A. Smith, Library Clerk II, CS 1913 N 2 040
41. Mrs. Marilyn D. Casella, Library Clerk II, CS 1914 N 2 040
42. Carolyn J. Gammon, Library Clerk II, CS 1911 N 1 920

CARD DIVISION

43. Mrs. Marguerite B. Lawrence, Chief Library Clerk, CS 5377 N 3 240
44. Eula Clanton, Clerk-Typist III, CS 1920 N 2 790
45. Mrs. Irene M. Sokolov, Clerk-Typist II, CS 1930 N 2 370
46. Mrs. Eleanor B. Evans, Clerk-Typist II, CS 1932 N 2 160
47. Mrs. Clarice R. Gray, Clerk-Typist II, CS 1935 N 2 160
48. Mrs. Charlotte Bokenkamp, Clerk-Typist II, CS 5320 N 2 160
49. Beverly G. Legan, Clerk-Typist II, CS 1934 N 2 040
50. Almeda W. DuMont, Clerk-Typist II, CS 1936 N 50 1 050
51. ————, Clerk-Typist II, CS 1931 N 1 920

Total, Catalog Department (61 170)

Total, Technical Departments $110 884

Public Service Departments

CIRCULATION DEPARTMENT

1. Helen D. Small, Clerk-Stenographer III, CS 1939 N $ 2 760
2. Elizabeth Retzer, Library Clerk III, CS 1940 N 2 760
3. Mrs. Harriet C. Lyon, Library Clerk III, CS 1948 N 2 520
4. Mrs. Ruth A. Davis, Library Clerk II, CS 1943 N 2 310
5. Mrs. Vera E. Kaczorowski, Library Clerk II, CS 1908 N 2 100
6. ————, Library Clerk II, CS 1947 N 50 1 050
7. Mrs. Suzanne M. Dehm, Library Clerk II, CS 1946 N 2 040
8. Joanne R. Rae, Library Clerk II, CS 5245 N 2 040
9. ————, Library Clerk II, CS 1945 N 50 960
10. Mrs. Vivian N. Swanson, Library Clerk II, CS 1949 N 50 1 020
11. J. E. Martin, Library Clerk II, CS 5324 N 1 920
12. ————, Library Clerk II, CS 5241 N 1 920
13. Mrs. Marian E. Hughbanks, Library Clerk II, CS 1944 N 75 1 485
15. ————, Library Clerk II, CS 1941 N

Total, Circulation Department (25 845)
### Departmental Libraries

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<tr>
<td>16</td>
<td>Library Clerk II, Agriculture Library, CS 1950</td>
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<td>17</td>
<td>Mrs. Alice M. Kenline</td>
<td>Library Clerk II, Architecture Library, CS 3054</td>
<td>N 1 980</td>
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<td>18</td>
<td>Norma J. Andrews</td>
<td>Library Clerk II, Chemistry Library, CS 1952</td>
<td>N 2 370</td>
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<td>19</td>
<td>Library Clerk II, Commerce Library, CS 1953</td>
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<td>Mrs. Ann O. Lebedeff</td>
<td>Library Clerk II, Commerce Library, CS 1954</td>
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<td>21</td>
<td>Mrs. Grace M. Yeatter</td>
<td>Library Clerk II, Education Library, CS 1955</td>
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<td>22</td>
<td>Mrs. M. Joyce Johns</td>
<td>Library Clerk II, Engineering Library, CS 1956</td>
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<td>23</td>
<td>Mrs. Phyllis K. Osteryoung</td>
<td>Library Clerk II, Engineering Library, CS 1957</td>
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<td>24</td>
<td>Mildred A. Novosel</td>
<td>Library Clerk II, Engineering Library, CS 1958</td>
<td>N 2 160</td>
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<td>25</td>
<td>Library Clerk II, Journalism Library, CS 1959</td>
<td>N 1 920</td>
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<td>26</td>
<td>Mrs. Delavenna F. Storm</td>
<td>Library Clerk II, Law Library, CS 1960</td>
<td>N 2 160</td>
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<td>27</td>
<td>Mrs. Patricia J. Tabler</td>
<td>Library Clerk II, Library School Library, CS 1961</td>
<td>N 2 160</td>
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<td>28</td>
<td>Mrs. Pinkie E. Johnson</td>
<td>Library Clerk II, Map Library, CS 5300</td>
<td>N 2 100</td>
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<td>29</td>
<td>Doris J. Wertz</td>
<td>Library Clerk II, Music Library, CS 3135</td>
<td>N 2 100</td>
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<td>30</td>
<td>Mrs. Sara B. Erickson</td>
<td>Library Clerk II, Music Library, CS 1962</td>
<td>N 50 990</td>
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<td>31</td>
<td>Thelma Berry</td>
<td>Library Clerk II, Natural History Library, CS 1963</td>
<td>N 2 280</td>
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<td>Library Clerk II, Natural History Library, CS 1964</td>
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<td>33</td>
<td>Mrs. Elisabeth Voernle</td>
<td>Library Clerk II, Newspaper Library, CS 1965</td>
<td>N 2 160</td>
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<td>34</td>
<td>Mrs. Marilyn A. Acker</td>
<td>Library Clerk II, Physical Education Library, CS 1966</td>
<td>N 2 040</td>
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<td>35</td>
<td>Louise Stull</td>
<td>Library Clerk III, Undergraduate Library, CS 1968</td>
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<td>Library Clerk II, Undergraduate Library, CS 1969</td>
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<td>37</td>
<td>Mrs. Louise J. Streever</td>
<td>Library Clerk II, Undergraduate Library, CS 5375</td>
<td>N 2 100</td>
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<td>38</td>
<td>Library Clerk II, Undergraduate Library, CS 1970</td>
<td>N 1 980</td>
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<td>39</td>
<td>Mrs. Annette Tovsky</td>
<td>Library Clerk II, University High School Library, CS 1972</td>
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### Reference Department

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<th>Year</th>
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<td>Lucille M. Franzen</td>
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<td>Total, Reference Department</td>
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### Total, Public Service Departments

|                      |                                |                           |      | $76 845 |

### Physical Plant

Administration

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<tr>
<td>1</td>
<td>E. S. Sefcik</td>
<td>Senior Accountant, CS 2070</td>
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<tr>
<td>2</td>
<td>Thelma E. Puckett</td>
<td>Secretary, CS 1974</td>
</tr>
<tr>
<td>3</td>
<td>Thelma Graf</td>
<td>Clerk III, CS 1976</td>
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<tr>
<td>4</td>
<td>Doris E. Falk</td>
<td>Clerk-Stenographer III, CS 1975</td>
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|                      |                                |                           |      | $5 250 |
|                      |                                |                           |      | 3 060  |
|                      |                                |                           |      | 2 910  |
|                      |                                |                           |      | 2 700  |
5. Sybil K. Nagle, Clerk-Stenographer III ................................. 58
   (On disability leave — University Retirement System)
6. Mrs. Marilyn Lichton, Clerk II, CS 1978 .............................. N 2310
7. Shirley M. Hausmann, Clerk-Stenographer II, CS 1979 ........ N 2100

**OPERATION AND MAINTENANCE DIVISION**

8. L. G. Hernecheck, Assistant to Superintendent of Buildings and Grounds, CS 1980 ............................... N (4 800)  
9. O. G. Myers, Supervising Accountant, CS 1981 ..................... N 5 970
10. C. B. Roberts, Senior Accountant (From Physical Plant Labor), CS 5510 ........................................ N
12. J. C. Ambrose, Junior Accountant, CS 1983 ...................... N 3 600
15. Mary Brennan, Chief Clerk, CS 1986 ................................ N 3 050
16. D. E. Slavens, Clerk III (From Physical Plant Labor), CS 1966 .. N (3 000)
17. Mrs. Anna M. Schwab, Clerk-Stenographer III, CS 5519 .... N 2 796
18. C. Agnes Burke, Clerk II, CS 1990 ................................. N 2 700
20. Mary A. Kane, Clerk II, CS 1991 ................................. N 2 580
21. Mary T. Schumacher, Clerk II, CS 1993 .......................... N 2 400
22. Mrs. Mabel M. Cordes, Bookkeeping Machine Operator I, CS 1992 .. N 2 370
23. Eljean C. Robinson, Clerk-Stenographer II, CS 1995 ........ N 2 100

**STORES SECTION**

26. M. R. Blue, Material Expediter (From Physical Plant Stores), CS 2000 ........................................ N (5 430)
27. M. W. Genung, Stores Supervisor (From Physical Plant Stores), CS 2001 ........................................ N (4 620)
28. M. W. Dillman, Storekeeper (From Physical Plant Stores), CS 2002 ........................................ N (3 726)
29. F. T. Helbling, Storekeeper (From Physical Plant Stores), CS 2003 ........................................ N (3 726)
30. W. E. Hanson, Storekeeper (From Physical Plant Stores), CS 2004 ........................................ N (3 726)
31. H. F. Rush, Storekeeper (From Physical Plant Stores), CS 2005 ........................................ N (3 726)
32. R. I. Brannon, Storekeeper, (On disability leave — University Retirement System)
33. C. E. Waller, Storekeeper (From Physical Plant Stores), CS 2007 ........................................ N (3 660)
34. W. F. Shannon, Storekeeper (From Physical Plant Stores), CS 5141 ................................. N (3 300)
35. J. C. Fisher, Chief Clerk (From Physical Plant Stores), CS 2066 ........................................ N (3 240)
36. L. D. Blankenship, Clerk III (From Physical Plant Stores), CS 2009 ........................................ N (2 400)
37. Virginia L. Ritson, Clerk-Typist II (From Physical Plant Stores), CS 5131 ........................................ N (2 100)

**Total, Administration** ........................................ $72 126

**Building Operation**

1. R. S. Chamberlin, Superintendent of Operations, CS 2011 ........ N 33 $ 2 900
   (See Grounds) ........................................ N 67 (5 830)
   (Total Salary) ........................................ (8 730)
3. S. E. Griffith, Custodial Supervisor ........................
   (On disability leave — University Retirement System)
4. J. W. Simms, Janitor Foreman (From Physical Plant Labor) ........................................... P (5 712)
5. W. C. Riggins, Custodial Supervisor (From Physical Plant Labor) ........................................... P (5 634)
6. P. W. Cruikshank, Public Functions Supervisor, CS 2013 .......................... N (5 520)
7. P. W. Cruikshank, Janitor Foreman (From Physical Plant Labor) ......................... P (5 520)
8. Herschel Flesher, Janitor Foreman ..................................
   (On disability leave — University Retirement System)
9. H. E. Ditter, Janitor Foreman ..................................
   (On disability leave — University Retirement System)
10. R. F. Sullivan, Janitor Foreman ..................................
    (On disability leave — University Retirement System)
11. G. E. Penny, Janitor Foreman (From Physical Plant Labor) ........................ P (5 394)
12. R. S. Hanson, Janitor Foreman (From Physical Plant Labor) ........................ P (5 394)
13. L. V. Bickers, Janitor Foreman (From Physical Plant Labor) ........................ P (5 394)
14. R. W. Goodknight, Janitor Foreman (From Physical Plant Labor) ......................... P (5 394)
15. H. W. Wozencraft, Janitor Foreman (From Physical Plant Labor) ......................... P (5 394)
16. W. B. McIntyre, Janitor Foreman (From Physical Plant Labor) ........................ P (5 394)
17. Herman Pflugmacher, Janitor Sub-Foreman (From Physical Plant Labor) ................ P (5 394)
18. Avon Watson, Janitor Sub-Foreman (From Physical Plant Labor) ......................... P (5 394)
19. D. P. O'Donnell, Janitor Sub-Foreman (From Physical Plant Labor) ......................... P (5 394)
20. C. E. Shore, Janitor Sub-Foreman (From Physical Plant Labor) ......................... P (5 394)

Fire Prevention and Safety
1. H. L. White, Superintendent of Sanitation and Safety, CS 2014 ........................ N67 $ 5 380
   (See Water Station) ........................................... N33 (2 690)
   (Total Salary) ........................................... (8 070)
2. F. W. Stateler, Fire Chief ...........................
   (On disability leave — University Retirement System)
3. P. D. Lytle, Battalion Chief (From Physical Plant Labor) ......................... P (4 140)
4. W. E. Day, Battalion Chief (From Physical Plant Labor) ........................ P (4 140)
5. J. A. Sowers, Fire Captain (From Physical Plant Labor) ......................... P (3 915)
6. H. R. McGahey, Fire Captain (From Physical Plant Labor) ........................ P (3 915)
7. W. D. Brash, Fire Captain (From Physical Plant Labor) ........................ P (3 915)

Total, Fire Prevention and Safety .................................. $ 5 380

Police and Watchmen
1. J. E. Blaze, Supervisor of Security and Traffic, CS 2015 ........................ N50 $ 2 955
   (See Security Office) ........................................... N50 (2 955)
   (Total Salary) ........................................... (5 910)
2. W. F. Irvine, Police Captain (From Physical Plant Labor) ........................ P (4 017)
3. Edward Casteel, Police Lieutenant (From Physical Plant Labor) ................. P (3 915)
4. G. G. Thompson, Police Lieutenant (From Physical Plant Labor) ................. P (3 915)
5. W. L. Harry, Police Sergeant (From Physical Plant Labor) ......................... P (3 765)
**UNIVERSITY OF ILLINOIS**

**1953**

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<td>Routing Supervisor, CS 2027</td>
<td>H. I. Haugaard</td>
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<td>Routing Dispatcher III, CS 2030</td>
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<td>Junior Engineering Draftsman (From Physical Plant Labor)</td>
<td>R. J. Mueller</td>
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## Grounds

1. R. S. Chamberlin, Superintendent of Operations, CS 2035  
   (See Building Operations)  
   (Total Salary)  
   N67  
   5 830  
   (2 900)  
   (8 730)

2. J. C. Gabbard, Project Engineer (From Physical Plant Labor), CS 2037  
   (Total Salary)  
   N  
   6 600

3. R. L. Zander, Operations Engineer, CS 2036  
   (See Trucks and Cars)  
   (Total Salary)  
   N50  
   3 150  
   (3 150)  
   (6 300)

4. R. H. Brown, Grounds Foreman (From Physical Plant Labor)  
   P  
   5 085

5. E. F. Schmidt, Grounds Sub-foreman (From Physical Plant Labor)  
   P  
   4 176

**Total, Grounds**  
N  
8 980

## Trucks and Cars

1. E. L. Wiese, Garage Foreman (From Physical Plant Labor)  
   P  
   7 200

2. C. T. Lewis, Garage Sub-Foreman (From Physical Plant Labor)  
   P  
   6 372

3. R. L. Zander, Operations Engineer, CS 2038  
   (See Grounds)  
   (Total Salary)  
   N50  
   3 150  
   (3 150)  
   (6 300)

4. C. T. Shipman, Automotive Foreman (From Physical Plant Labor)  
   P  
   5 784

5. R. G. Long, Automotive Sub-Foreman (From Physical Plant Labor)  
   P  
   4 539

**Total, Trucks and Cars**  
P  
3 150

## Heat, Light, and Power

1. G. V. Carlson, Superintendent of Utilities, CS 2039  
   N  
   9 540

2. W. W. Hinshaw, Electrical Engineer (From Physical Plant Labor), CS 2040  
   N  
   8 400

3. K. W. Smith, Mechanical Engineer (From Physical Plant Labor), CS 2041  
   N  
   8 010

4. T. A. Bradbury, Power Plant Mechanical Engineer, CS 2042  
   P  
   7 377

5. C. D. Crays, Sound Technician Foreman (From Physical Plant Labor)  
   P  
   7 377

6. O. J. McFarlin, Electrician Foreman (From Physical Plant Labor)  
   P  
   7 377

7. Clyde Lewis, Electrician Foreman (From Physical Plant Labor)  
   P  
   7 377

8. W. V. Jackson, Elevator Mechanic Foreman (From Physical Plant Labor)  
   P  
   7 377

9. R. E. Creekmur, Electrician Foreman (From Physical Plant Labor)  
   P  
   7 377

10. C. E. Harper, Electrician Foreman  
    (On disability leave—University Retirement System)

11. Charles Swearingen, Plumber Foreman (From Physical Plant Labor)  
    P  
    6 885

12. P. B. Madsen, Steamfitter Foreman (From Physical Plant Labor)  
    P  
    6 885

13. C. C. Raney, Steam Distribution Foreman (From Physical Plant Labor)  
    P  
    6 867

14. B. W. Anderson, Assistant Electrical Engineer (From Physical Plant Labor), CS 2043  
    N  
    6 720

15. E. W. Kortkamp, Plumber Sub-Foreman (From Physical Plant Labor)  
    P  
    6 375

16. G. H. Bland, Sound Technician Sub-Foreman (From Physical Plant Labor)  
    P  
    6 669

17. E. E. Harris, Electrician Sub-Foreman (From Physical Plant Labor)  
    P  
    6 669
1953] UNIVERSITY OF ILLINOIS

18. M. O. Williams, Jr., Junior Mechanical Engineer (From Physical Plant Labor), CS 2046 ................ N (6 000)
19. J. J. Caldwell, Steam Distribution Sub-Foreman (From Physical Plant Labor) .................. P (5 649)
20. R. J. Henneman, Jr., Assistant Electrical Engineer (From Physical Plant Labor), CS 2045 .......... N (5 640)
21. C. P. Porter, Instrument and Efficiency Engineer, CS 2044 ............... N (5 600)
22. M. G. Robertson, Operations Clerk, CS 2048 ................. N (4 200)
23. C. H. Long, Junior Mechanical Engineer (From Physical Plant Labor), CS 2047 ................ N50 (1 788)

Total, Heat, Light, and Power ...................................................... $26 340

Water Station

1. H. L. White, Superintendent of Sanitation and Safety, CS 2050 .......................... N33 $2 690
   (See Fire Prevention and Safety) .......... N67 (5 360)
   (Total Salary) ........................................ (8 070)
2. T. R. Stayton, Water Station Foreman (From Physical Plant Labor) .................. P (5 775)
3. Sandra P. Carter, Clerk-Stenographer II, CS 2051 ................................ N 2 220

Total, Water Station .......................................................... $4 910

Reservations and Information

1. Mrs. Alice Hurt, Assistant to the Director, CS 2683 .......... N50 $2 400
   (See Illini Union) ........................................... N50 (2 400)
   (Total Salary) ........................................ (4 800)
2. W. G. Winn, Supervisor of Information, CS 2684 .......... N 3 780
3. Mrs. Nancy E. Cloyd, Clerk III, CS 161 .......................... N 2 820
4. Mrs. Elizabeth A. Greene, Clerk III, CS 2668 .......... N 2 520
5. Mrs. Edith Cavadias, Clerk II, CS 2686 .......... N50 1 650
   (See Illini Union) ........................................... N50 (1 650)
   (Total Salary) ........................................ (2 100)

Total, Reservations and Information ........................................ $12 570

Architectural Division

1. A. S. Davis, Associate Architect, CS 2057 .......................... N $8 730
2. C. A. Frazier, Architectural Mechanical Engineer, CS 2058 .......... N 8 580
3. C. E. Oswald, Electrical Engineer, CS 2059 .......................... N 7 620
4. W. H. Stermer, Associate Architect, CS 2060 .......................... N 7 650
5. J. A. Curtis, Chief Architectural Draftsman, CS 2061 ................ N 6 570
6. B. P. Chamberlin, Junior Architectural Draftsman, CS 2062 .......... N 6 050
7. S. A. Dahlstrom, Senior Architectural Draftsman, CS 2063 .......... N 6 210
8. K. D. Jennings, Senior Architectural Draftsman, CS 2064 .......... N 6 051
9. C. L. Sands, Architectural Mechanical Engineer, CS 2066 ................ N 6 030
10. Charles Farina, Senior Architectural Draftsman, CS 2067 ............. N 5 700
11. R. M. Buchanan, Architectural Superintendent, CS 2068 .......... N 5 820
13. .......................... N 4 920
14. C. T. Jackson, Junior Architectural Draftsman, CS 2072 ............. N
   (On military leave without pay)
15. T. G. Schelter, Junior Architectural Draftsman, CS 2073 .......... N 4 530
16. B. P. Chamberlin, Junior Architectural Draftsman, CS 2074 .......... N 4 800
17. P. E. Dixon, Junior Architectural Draftsman, CS 2075 .......................... N 4 170
18. T. W. Claridge, Junior Architectural Draftsman, CS 2076 .......... N50 1 800
19. A. W. Bryant, Junior Architectural Draftsman, CS 2077 ................ N 3 600
20. R. D. Stilions, Junior Architectural Draftsman, CS 2078 .......... N 3 750
22. T. W. Claridge, Junior Architectural Draftsman, CS 2076 .......... N50 1 800
23. Mrs. Irma Wilson, Clerk-Stenographer II, CS 2080 .......... N 2 100
24. .......................... N 2 340
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<td>Carol R. Carson, Clerk II, CS 2085</td>
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<td>A. E. Bach, Specification Writer</td>
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</tr>
<tr>
<td>13.</td>
<td>Mrs. Vera Hill</td>
<td>Clerk II, CS 2724</td>
</tr>
<tr>
<td>14.</td>
<td>Mrs. Ruth Kasdorf</td>
<td>Clerk I, CS 2725</td>
</tr>
<tr>
<td>15.</td>
<td></td>
<td>Business Office Charges (Hott)</td>
</tr>
<tr>
<td></td>
<td><strong>Total, Illini Union — Food Service</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Illini Union — Billiards</strong></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>B. N. Lippincott</td>
<td>Bowling Alley Manager, CS 2735</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(See Bowling Alleys)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(Total Salary)</td>
</tr>
<tr>
<td>2</td>
<td>F. P. Broad</td>
<td>Bowling Alley and Billiard Room Attendant, CS 2736</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(See Bowling Alleys)</td>
</tr>
<tr>
<td></td>
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<td>(Total Salary)</td>
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<tr>
<td></td>
<td><strong>Total, Illini Union — Billiards</strong></td>
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</tr>
<tr>
<td></td>
<td><strong>Illini Union — Bowling Alleys</strong></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>B. N. Lippincott</td>
<td>Bowling Alley Manager, CS 2735</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(From Billiards)</td>
</tr>
<tr>
<td></td>
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<td>(Total Salary)</td>
</tr>
<tr>
<td>2</td>
<td>F. B. Broad</td>
<td>Bowling Alley and Billiard Room Attendant, CS 2736</td>
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<tr>
<td></td>
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<td>(From Billiards)</td>
</tr>
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<td></td>
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<td>(Total Salary)</td>
</tr>
<tr>
<td>3</td>
<td>W. H. Illus</td>
<td>Bowling Alley and Billiard Room Attendant, CS 3146</td>
</tr>
<tr>
<td></td>
<td><strong>Total, Illini Union — Bowling Alleys</strong></td>
<td></td>
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<td></td>
<td><strong>Illini Union — University Club</strong></td>
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<tr>
<td>1</td>
<td>Jean M. Shively</td>
<td>Assistant Food Production Manager, CS 2737</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(Nine months — September, 1953, through May, 1954)</td>
</tr>
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<td><strong>Total, Illini Union — University Club</strong></td>
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<td></td>
<td><strong>Illini Union — Bookstore</strong></td>
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</tr>
<tr>
<td>1</td>
<td>K. L. Rhodes</td>
<td>Bookstore Manager, CS 2729</td>
</tr>
<tr>
<td>2</td>
<td>O. A. Keating</td>
<td>Assistant Bookstore Manager, CS 2730</td>
</tr>
<tr>
<td>3</td>
<td>J. A. Balagna</td>
<td>Assistant Bookstore Manager, CS 3503</td>
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<tr>
<td>4</td>
<td>T. H. Malloy</td>
<td>Classification pending, CS 5554</td>
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<td>5</td>
<td>Mrs. Florence J. Smith</td>
<td>Clerk II, CS 2732</td>
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<td>6</td>
<td>Mrs. Marijo K. Fornof</td>
<td>Clerk I, CS 5102</td>
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<td><strong>Total, Illini Union — Bookstore</strong></td>
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<td><strong>Telephone Revolving</strong> (Entire budget from receipts)</td>
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<tr>
<td>1</td>
<td>Stella Cameron</td>
<td>Chief Operator, CS 2700</td>
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<tr>
<td>2</td>
<td>Marjorie Brunn</td>
<td>Clerk II, CS 2710</td>
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<td></td>
<td><strong>Total, Telephone Revolving</strong></td>
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<td><strong>Housing Division — Residence Halls Administration</strong></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>V. C. Norman</td>
<td>Assistant Director of Housing, CS 2826</td>
</tr>
<tr>
<td>2</td>
<td>K. L. Thurston</td>
<td>Assistant to Director of Housing, CS 2827</td>
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<tr>
<td>3</td>
<td>P. J. Dobeil</td>
<td>Senior Accountant, CS 2828</td>
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<tr>
<td>4</td>
<td>D. J. Alberts</td>
<td>Chief Clerk, CS 5297</td>
</tr>
<tr>
<td>5</td>
<td>S. K. Brownfield</td>
<td>Chief Clerk, CS 2828</td>
</tr>
<tr>
<td>6</td>
<td>Mrs. Ann Allen</td>
<td>Payroll Clerk III, CS 2829</td>
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<tr>
<td>7</td>
<td></td>
<td>Chief Clerk, CS 2830</td>
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<tr>
<td>8</td>
<td>Mrs. Betty J. Rogers</td>
<td>Clerk-Stenographer III, CS 2831</td>
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<tr>
<td>9</td>
<td>Eileen R. Jennings</td>
<td>Clerk III, CS 2834</td>
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<tr>
<td>10</td>
<td>Mrs. Felecia A. Gilmore</td>
<td>Clerk II, CS 2855</td>
</tr>
<tr>
<td>11</td>
<td>Mrs. Mae E. Anderson</td>
<td>Clerk II, CS 2836</td>
</tr>
<tr>
<td>#</td>
<td>Position</td>
<td>Name</td>
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<tr>
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<tr>
<td>12</td>
<td>Clerk II</td>
<td>Mrs. Elma G. O'Dell</td>
</tr>
<tr>
<td>13</td>
<td>Clerk II</td>
<td>Mrs. Norma G. Gardner</td>
</tr>
<tr>
<td>14</td>
<td>Clerk II</td>
<td>Mrs. Carole M. Hayes</td>
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<tr>
<td>15</td>
<td>Clerk I</td>
<td>Evelyn M. Tash</td>
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<tr>
<td>16</td>
<td>Clerk II</td>
<td>O. L. Horsch</td>
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<tr>
<td>17</td>
<td>Food Service Manager</td>
<td>C. E. Unger</td>
</tr>
<tr>
<td>18</td>
<td>Assistant Manager of Residence Halls</td>
<td>C. J. Hubble</td>
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<tr>
<td>19</td>
<td>Janitor Foreman</td>
<td>G. O. Lovett</td>
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<tr>
<td>20</td>
<td>Janitor Foreman</td>
<td>H. O. Williams</td>
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<tr>
<td>21</td>
<td>Housing Maintenance Supervisor</td>
<td>H. L. Gott</td>
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<tr>
<td>22</td>
<td>Housing Maintenance Supervisor</td>
<td>E. W. Goldie</td>
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<tr>
<td>23</td>
<td>Assistant Manager of Residence Halls</td>
<td>Mrs. Nelle A. Bireline</td>
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Total, Housing Division — Residence Halls Administration $118,635

### Housing Division — Men's Residence Halls

<table>
<thead>
<tr>
<th>#</th>
<th>Position</th>
<th>Name</th>
<th>Phone</th>
<th>Housing Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Food Production Manager</td>
<td>Mrs. Elizabeth A. Lambert</td>
<td>N</td>
<td>4 200</td>
</tr>
<tr>
<td>2</td>
<td>Assistant Food Production Manager</td>
<td>Mrs. Margaret A. Knight</td>
<td>N</td>
<td>3 500</td>
</tr>
<tr>
<td>3</td>
<td>Assistant Food Production Manager</td>
<td></td>
<td>N</td>
<td>3 600</td>
</tr>
<tr>
<td>4</td>
<td>Janitor Sub-Foreman</td>
<td></td>
<td>P</td>
<td>4 418</td>
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</table>

Total, Housing Division — Men's Residence Halls $15,719

### Housing Division — Residence Halls Canteens

<table>
<thead>
<tr>
<th>#</th>
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<th>Name</th>
<th>Phone</th>
<th>Housing Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Clerk II</td>
<td>Mrs. Betty M. Jarrett</td>
<td>N</td>
<td>2 040</td>
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Total, Housing Division — Residence Halls Canteens $2 040

### Housing Division — Busey-Evans Halls

<table>
<thead>
<tr>
<th>#</th>
<th>Position</th>
<th>Name</th>
<th>Phone</th>
<th>Housing Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Food Production Manager</td>
<td>Mrs. Evelyn L. Whitson</td>
<td>N</td>
<td>3 900</td>
</tr>
<tr>
<td>2</td>
<td>Assistant Food Production Manager</td>
<td>Mrs. Sarah P. Benecki</td>
<td>N</td>
<td>3 000</td>
</tr>
<tr>
<td>3</td>
<td>Clerk I</td>
<td>Mrs. Emma Marshky</td>
<td>N</td>
<td>2 220</td>
</tr>
<tr>
<td>4</td>
<td>Clerk I</td>
<td>Mrs. Carrie H. Coffman</td>
<td>N</td>
<td>2 160</td>
</tr>
<tr>
<td>5</td>
<td>Clerk I</td>
<td>Mrs. Mildred P. Pfeifer</td>
<td>N</td>
<td>2 040</td>
</tr>
<tr>
<td>6</td>
<td>Clerk I</td>
<td>Mrs. Lucille Chaney</td>
<td>N</td>
<td>2 040</td>
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</table>

Total, Housing Division — Busey-Evans Halls $15,360

### Housing Division — Lincoln Avenue Residence

<table>
<thead>
<tr>
<th>#</th>
<th>Position</th>
<th>Name</th>
<th>Phone</th>
<th>Housing Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Food Production Manager</td>
<td>Wilma H. Graesser</td>
<td>N</td>
<td>3 600</td>
</tr>
<tr>
<td>2</td>
<td>Assistant Food Production Manager</td>
<td>R. H. Beckett</td>
<td>N</td>
<td>3 000</td>
</tr>
<tr>
<td>3</td>
<td>Janitor Sub-Foreman</td>
<td>Juanita B. Clark</td>
<td>P</td>
<td>4 418</td>
</tr>
<tr>
<td>4</td>
<td>Clerk III</td>
<td>Mrs. Dolores M. Smith</td>
<td>N</td>
<td>2 700</td>
</tr>
<tr>
<td>5</td>
<td>Clerk II</td>
<td>Mrs. Carole M. Hayes</td>
<td>N</td>
<td>2 160</td>
</tr>
<tr>
<td>6</td>
<td>Clerk II</td>
<td>Evelyn M. Tash</td>
<td>N</td>
<td>2 040</td>
</tr>
<tr>
<td>7</td>
<td>Clerk II</td>
<td>O. L. Horsch</td>
<td>N</td>
<td>2 040</td>
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</table>

Total, Housing Division — Lincoln Avenue Residence $22,178

Note: The table contains information about the personnel and their positions within the Housing Division, including their phone numbers and housing divisions they are associated with. The financial figures represent administrative charges and total housing division expenses.
### Housing Division — Temporary Family Housing

1. J. D. Barnes, Manager of Temporary Family Housing, CS 2873................................. N $5 190
2. C. W. Shull, Assistant Manager of Temporary Family Housing, CS 2874.................. N 3 600
3. R. C. Fonner, Housing Maintenance Inspector, CS 2875................................. N 4 020
4. W. D. Moore, Housing Maintenance Inspector, CS 2876................................. N 3 750
5. D. B. Stayton, Housing Maintenance Inspector, CS 2878................................. N 3 420
6. R. E. Fortney, Housing Maintenance Inspector, CS 2867................................. N 3 240
7. K. E. Maddox, Fire Inspector, CS 2877............................................. P 3 384
8. Mrs. Carolyn J. McClure, Clerk-Typist II, CS 2310........................................... N 2 100
9. Mrs. Althea M. Stockwell, Clerk-Typist II, CS 2880........................................... N 2 090
10. Business Office Charges (Bahnfleth and Vandervort)........................................ 3 210

**Total, Housing Division — Temporary Family Housing ................................................................. $33 954**

### CHICAGO PROFESSIONAL COLLEGES

#### ADMINISTRATION AND GENERAL

##### Vice-President’s Office

1. Margaret C. Clancy, Secretary, CS 3220................................. N $5 280
2. Doris Nielsen, Clerk-Stenographer III, CS 3230................................. N 3 420

**Total, Vice-President’s Office ................................................................. $8 700**

##### Animal Hospital

1. A. L. Hesse, Supervisor of Animal Hospital, CS 3236................................. N $5 232
2. Mrs. Rose L. Walsh, Chief Clerk, CS 3237................................. N 3 528
3. G. O. Dodd, Head Animal Caretaker, CS 3238............................................. N 3 900
4. Reva Kemp, Senior Medical Technologist, CS 3239................................. N 3 876
5. Mrs. Zaharoula D. Jarl, Junior Laboratory Assistant, CS 3240................................. N 2 520
6. E. F. Sheehan, Animal Caretaker.................................................................

*(On disability leave — University Retirement System)*

7. Joseph Tuma, Animal Caretaker, CS 3242............................................. N³ (3 600)
8. Charles Kaczmarek, Animal Caretaker, CS 3243............................................. N³ (3 600)
9. Norman Jones, Animal Caretaker, CS 3244............................................. N³ (3 450)
10. ————, Animal Caretaker, CS 3245............................................. N³ (2 700)
11. Anita Mumbower, Animal Caretaker, CS 3246............................................. N³ (2 700)
12. Ernest Pertiller, Animal Caretaker, CS 3247............................................. N³ (3 050)
13. Russell Speer, Animal Caretaker, CS 3248............................................. N³ (3 250)
14. ————, Animal Caretaker, CS 3249............................................. N³ (2 700)
15. Herschel Jones, Animal Caretaker, CS 3250............................................. N³ (3 550)
16. Robert Bouldin, Animal Caretaker, CS 3251............................................. N³

*(On military leave without pay)*

17. Herbert Thomas, Animal Caretaker, CS 3252............................................. N³ (2 700)
18. ————, Animal Caretaker, CS 3253............................................. N³ (600)
19. ————, Animal Caretaker, CS 3255............................................. N³ (2 700)

**Total, Animal Hospital ................................................................. $19 056**

### Business Office

1. W. E. Cowart, Assistant Business Manager, CS 3258............................................. N $7 890
2. Mrs. Paula J. Anders, Secretary, CS 3259............................................. N 4 080
3. Barbara C. Cienkus, Clerk-Stenographer III, CS 3260............................................. N 3 180
4. Mrs. Joyce Anderson, Clerk-Stenographer III, CS 3261............................................. N 3 180

### ACCOUNTING

5. H. O. Albers, Division Chief Accountant, CS 3262............................................. N 7 260
6. L. A. Collins, Supervisor Accountant, CS 3263............................................. N 5 040

¹ From Animal Hospital Revolving.
1042 BOARD OF TRUSTEES  [July 25

7. Irving Knop, Senior Accountant, CS 3264. .......... N 2 595
   (From Veterans Equipment Procurement) ......... (2 595)
   (Total Salary) ..................................... (5 190)
8. Marvin Jaffe, Senior Accountant, CS 3265. ......... N 4 200
9. A. W. Catrambone, Junior Accountant, CS 3321 .... N 3 780
10. Mrs. Betty Boatright, Clerk-Stenographer III, CS 3279. N 3 300
11. Mrs. Reva Winslow, Clerk III, CS 3266. .......... N 3 600
12. Dolores Keating, Clerk III, CS 3269. .......... N 3 450
13. Mrs. Catherine Boand, Clerk III, CS 3322. ......... N 3 150
14. Mari A. Bartucci, Clerk III (From U. S. Contracts Indirect Costs), CS 3276. N (3 000)
15. Mrs. Marjorie Strickler, Clerk III, CS 3274. ......... N 2 820
17. Mary L. Tomcany, Bookkeeping Machine Operator II, CS 3269. ......... N 3 180
18. , Clerk-Typist III, CS 3271. .......... N 2 760
19. Mrs. Margaret Stone, Clerk-Typist II, CS 3273. N 2 700
20. Mrs. Marjorie Koch, Clerk-Typist II, CS 3275. ......... N 2 700

Collections
21. Mrs. Harriet B. Lohman, Head Cashier, CS 3277. ......... N 4 620
22. Mrs. Audrey Kester, Cashier, CS 3278. ......... N 3 180
23. Mrs. Elizabeth Brewer, Cashier, CS 3279. ......... N 3 180

Payrolls
24. Mrs. Genevieve Cameron, Payroll Supervisor, CS 3280. ......... N 4 920
25. Barbara Kelow, Payroll Clerk III, CS 3281. ......... N 3 480
26. Kathryn Aldinger, Payroll Clerk II, CS 3282. ..... N 1 500
   (See Division of Services for Crippled Children) .... (1 500)
   (Total Salary) ..................................... (3 000)
27. Beverly R. Theobald, Payroll Clerk II, CS 3283. ......... N 2 880

Purchasing
28. J. F. Knight, Purchasing Agent, CS 3284. ......... N 8 940
29. W. L. Walhay, Assistant Purchasing Agent, CS 3285. ......... N 3 240
   (From Student Supply Store) .......... (2 040)
   (From Chicago General Stores) .... (1 200)
   (Total Salary) ..................................... (6 360)
30. Stafford Kariotis, Senior Purchasing Assistant, CS 3286. ......... N 2 700
   (From Student Supply Store) .......... (1 440)
   (From Student Residence Hall Operation) .... (1 500)
   (Total Salary) ..................................... (5 640)
31. Mary C. Horne, Senior Purchasing Assistant, CS 3287. ......... N 4 500
32. Joseph Ramsey, Junior Purchasing Assistant, CS 3290. ......... N 2 580
   (From Student Supply Store) .......... (1 200)
   (Total Salary) ..................................... (3 780)
33. Joseph Arnold, Central Receiving Station Supervisor, CS 3288. ......... N 3 900
34. Mrs. Harriet Lynch, Inventory Supervisor, CS 3289. ......... N 3 840
35. Mrs. Sally Galvin, Clerk-Stenographer III, CS 3291. ......... N 3 720
36. Clerk-Stenographer III, CS 3292. ......... N 2 820
37. Mrs. Josephine Dolciamore, Clerk III, CS 3292. ......... N 3 420
38. Mrs. Madeleine Ferraro, Clerk II, CS 3290. ......... N 2 640
39. Mrs. Marie Herman, Clerk II, CS 3299. ......... N 2 760
40. Clerk II, CS 3304. ......... N 2 640
41. Mrs. Dolores V. Farris, Clerk II, CS 3302. ......... N 2 640
42. Mrs. Doris R. Frantz, Clerk II (From U. S. Contracts Indirect Costs), CS 3303. N (2 640)
43. Clerk II, CS 3300. ......... N 2 580
44. Mrs. Annette Ferracane, Clerk II, CS 3301. ......... N 2 220
45. Orlando Giansin, Receiving Clerk, CS 3294. ......... N 2 880
46. Martha Wilbern, Clerk-Typist III, CS 3297. ......... N 2 880
47. Mrs. Ruth Morimoto, Clerk-Typist III, CS 3298. ......... N 2 700

1042
<table>
<thead>
<tr>
<th>Store Rooms</th>
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<tbody>
<tr>
<td>48. B. F. Dungan, Manager of Student Supply Store (From Student Supply Store), CS 3305</td>
</tr>
<tr>
<td>49. Mrs. Dorita King, Stores Clerk (From Student Supply Store), CS 3307</td>
</tr>
<tr>
<td>50. Mrs. Peggie Applegate, Clerk III (From Student Supply Store), CS 3308</td>
</tr>
<tr>
<td>51. Robert Wiley, Supply Attendant (From Student Supply Store), CS 3306</td>
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<tr>
<td>52. Harry Phillips, Stores Supervisor (From Chicago General Stores), CS 3309</td>
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<tr>
<td>53. Mrs. Clara Schildein, Stores Clerk (From Chicago General Stores), CS 3313</td>
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<tr>
<td>54. Elvie McClinton, Supply Attendant (From Chicago General Stores), CS 3310</td>
</tr>
<tr>
<td>55. F. A. Howe, Supply Attendant (From Chicago General Stores), CS 3311</td>
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<tr>
<td>56. W. C. Godin, Supply Attendant (From Chicago General Stores), CS 3312</td>
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<table>
<thead>
<tr>
<th>Tabulating Machines (Paid from Tabulating Machines Operations)</th>
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<tbody>
<tr>
<td>57. Ottie Carter, Tabulating Machine Supervisor, CS 3316</td>
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<tr>
<td>58. Curtney Kropman, Tabulating Machine Operator III, CS 3317</td>
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<tr>
<td>59. Rita Coblyn, Tabulating Machine Operator II, CS 3320</td>
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<tr>
<td>60. Mrs. Kathryn Flynn, Tabulating Machine Operator I, CS 3318</td>
</tr>
<tr>
<td>61. Mrs. Elizabeth DaCosta, Tabulating Machine Operator I, CS 3319</td>
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<tr>
<td>62. -, Tabulating Machine Operator I, CS 5160</td>
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| Total, Business Office | $159,585 |

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<th>Auditing</th>
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<tr>
<td>1. C. R. Merrifield, Assistant Auditor Trainee, CS 3324</td>
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<tr>
<td>2. Wilbert Gordon, Senior Accountant, CS 3326 (From U. S. Contracts Indirect Costs)</td>
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<td>3. F. J. Ray, Senior Accountant, CS 3325</td>
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<td>4. Mrs. Marlene Schaede, Clerk III, CS 3327</td>
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| Total, Auditing | $17,820 |

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<th>Office of Admissions and Records</th>
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<tbody>
<tr>
<td>1. Velma M. Davis, Assistant Examiner and Recorder, CS 3328</td>
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<td>2. Mrs. Ethel Engeljohn, Chief Clerk, CS 3329</td>
</tr>
<tr>
<td>3. Helen Wyle, Clerk-Stenographer III, CS 3330</td>
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<tr>
<td>4. Lucile Nedwick, Clerk-Typist III, CS 3331</td>
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<tr>
<td>5. Ann M. Gunner, Clerk II, CS 3332</td>
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<tr>
<td>6. T. J. Loftus, Men's Locker Room Attendant, CS 3333 (See Medicine Administration)</td>
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| Total, Office of Admissions and Records | $20,355 |

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<th>Nonacademic Personnel</th>
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<tbody>
<tr>
<td>1. Mrs. Gertrude Meiers, Personnel Officer, CS 3335</td>
</tr>
<tr>
<td>2. D. T. Want, Placement Officer, CS 3336</td>
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<td>3. A. L. Harper, Classification pending, CS 5488</td>
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<td>4. Mrs. Gloria Wright, Visiting Nurse, CS 3334 (See Chicago Undergraduate Division)</td>
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<td>5. Sadie N. Iliescu, Clerk III, CS 3337</td>
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<td>6. Mrs. Adalena Comeaux, Clerk-Typist II, CS 3339</td>
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<td>Clerk III, CS 3340</td>
<td>Mrs. Christine A. Jensen</td>
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<td>Clerks, CS 3341</td>
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<td>Clerk III, CS 3342</td>
<td>Marian E. Fumo</td>
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**Total, Nonacademic Personnel**

- Duplicating Machine Operator II (From Stenographic Service Operations), CS 3343
- Dean of Student Affairs
- Public Relations
- Health Service
- Stenographic Service
- Division of Communications
- College of Medicine
- Administration
- Postgraduate
- Anatomy

**Stenographic Service**

1. Duplicating Machine Operator II (From Stenographic Service Operations), CS 3343

**Dean of Student Affairs**

1. Mrs. Nancy Marks, Clerk-Stenographer III
2. Mrs. Barbara Pollard, Clerk-Typist III

**Health Service**

1. Mrs. Margaret M. Weinzierl, Head Nurse, CS 3232
2. Dagmar J. Ryder, Clerk-Stenographer III, CS 3333
3. Lavergne Koc, Clerk-Stenographer II, CS 3334
4. Mrs. Muriel A. Nace, Clerk II, CS 3335

**Public Relations**

1. Rita J. Toohey, Editorial Assistant, CS 3346
2. Edna Milbrandt, Editorial Assistant, CS 3347

**Division of Communications**

- Dean of Student Affairs
- Public Relations
- Health Service
- Stenographic Service
- Division of Communications
- College of Medicine
- Administration
- Postgraduate
- Anatomy

**College of Medicine**

- Administration
- Postgraduate
- Anatomy

**Division of Communications**

- Dean of Student Affairs
- Public Relations
- Health Service
- Stenographic Service
- Division of Communications
- College of Medicine
- Administration
- Postgraduate
- Anatomy

**College of Medicine Administration**

1. Catharine E. Dolan, Secretary, CS 3348
2. Wanda Smok, Clerk-Typist III, CS 3349
3. T. J. Lofts, Men's Locker Room Attendant, CS 3333
4. Mary E. Maloney, Secretary, CS 3350
5. Ann P. Smith, Secretary, CS 3452
6. Emil Hospodar, Museum Preparator, CS 3355
7. G. H. Miller, Senior Medical Technologist, CS 3356
8. R. F. Bouldin, Senior Medical Technologist, CS 3357
9. Dorothy I. Duncan, Secretary, CS 3359
10. Mrs. June A. Joyce, Clerk-Typist III, CS 3352

**College of Medicine Postgraduate**

1. Dorothy I. Duncan, Secretary, CS 3359
2. Mrs. June A. Joyce, Clerk-Typist III, CS 3352

**College of Medicine Anatomy**

1. Emil Hospodar, Museum Preparator, CS 3355
2. G. H. Miller, Senior Medical Technologist, CS 3356
3. R. F. Bouldin, Senior Medical Technologist, CS 3357
4. Dorothy I. Duncan, Secretary, CS 3359
5. Mrs. June A. Joyce, Clerk-Typist III, CS 3352

**College of Medicine Total**

- Administration
- Postgraduate
- Anatomy
- Total Salary

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**College of Medicine Total Salary**

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**Total Salary**

- $15,230
Cooperative Investigations

U. S. PUBLIC HEALTH SERVICE C-1543

1. James Richmond, Animal Caretaker, CS 3360............. N $ 3 050
2. Delman Doss, Animal Caretaker, CS 3362.............. N 2 775

Bacteriology

1. S. G. Moore, Senior Medical Technologist, CS 3364........ N $ 4 260
2. Calvin Toliver, Assistant Laboratory Assistant, CS 3365..... N 2 580
3. Mrs. Hilda Paulsen, Senior Laboratory Assistant, CS 3366...
   (On disability leave — University Retirement System)
4. H. P. Bellinger, Senior Laboratory Assistant, CS 3366........ N 3 000
5. Mrs. Florence Nicolai, Junior Laboratory Assistant, CS 3367 N 2 760
6. Mrs. Annie Walker, Assistant Laboratory Assistant, CS 3368 N 2 580
7. Mrs. Maxine A. Mason, Secretary, CS 3369................ N 4 260
8. ————, Junior Laboratory Assistant........................ N50 1 450

Total, Bacteriology ........................................ $20 890

Cooperative Investigations

INDIRECT COSTS BACTERIOLOGY 56-20-99

1. Mrs. Esther Rappaport, Clerk-Typist III, CS 3663........ H40 $ 1 165

Biological Chemistry

1. Mildred Harrison, Secretary, CS 5185..................... N $ 3 450
2. Clarine Smissman, Clerk III, CS 3374................. N 3 090
3. Victor Colucci, Senior Laboratory Assistant, CS 3375..... N 3 580
4. Clara Jordan, Assistant Laboratory Assistant, CS 3373..... N 2 700
5. Gertrude Butler, Assistant Laboratory Assistant, CS 3372..... N 2 490

Total, Biological Chemistry................................ $15 210

Cooperative Investigations

NATIONAL TUBERCULOSIS ASSOCIATION — MUCOPROTEIN
OF HUMAN PLASMA 50-12-20

1. M. S. Little, Classification pending, CS 5390............. N $ 3 600

AMERICAN CANCER SOCIETY — PLASMA MUCOPROTEINS 50-12-15

1. S. M. Mozersky, Senior Laboratory Assistant, CS 5407..... N $ 3 000

PARKE DAVIS AND CO.

1. Mildred Monsen, Senior Laboratory Assistant, CS 5410..... N $ 3 000

U. S. PUBLIC HEALTH SERVICE PHS 1828 LEUKEMIA FOLIC ACIDS DR. WINZLER 55-21-05

1. ————, Senior Laboratory Assistant, CS 5326............ N $ 3 480

GILLETTE SAFETY RAZOR COMPANY (SULFHYDRLE, DR. GERSHBEIN) 50-12-05

1. S. B. Needleman, Classification pending, CS 5400........ N $ 3 300
2. Vivian Lipman, Classification pending, CS 5408........ N 3 300
3. Tobias Jacobson, Senior Laboratory Assistant, CS 5449..... N 3 600
4. Hugh Millen, Senior Medical Technologist, CS 3389...... N20 720

TRUST GRADUATE RESEARCH — DR. WINZLER 56-90-05

1. D. B. Brittain, Classification pending, CS 5435............. N $ 3 600

Clinical Science

1. Elizabeth L. Faler, Chief Clerk, CS 3377.................... N $ 4 170
2. Mrs. Beverly Slezak, Clerk II, CS 3378................... N 2 580

Total, Clinical Science........................................ $6 750

Cooperative Investigations

LAKELAND FOUNDATION — STIMULATING AND INHIBITING AGENTS

1. ————, Junior Laboratory Assistant, CS 3380............. N50 $ 1 344
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<td>3. Mrs. Gladys Sherman</td>
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<td>1. Josephine Nerad</td>
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U. S. PUBLIC HEALTH SERVICE 1213-C4 ATMOSPHERIC ENVIRONMENT
1. Dorothy Billinger, Classification pending, CS 5416 ........... N $ 2 700

U. S. PUBLIC HEALTH SERVICE H-1020 ASCITES
1. Douglas Follingstad, Junior Laboratory Assistant, CS 3426 .... N $ 2 700

MD421—COMMON COLD
1. Quintilla Hill, Classification pending, CS 5525 ............... N $ 2 700

CHARLES PIZER AND COMPANY
1. Mrs. Ethel Rosenthal, Senior Medical Technician, CS 3529 .... N $ 3 900

Lederle Laboratory
1. Mrs. Rosie L. Houston, Assistant Laboratory Assistant .... N $ 2 220
2. Ann Rurka, Junior Laboratory Assistant, CS 5271 .... N $ 2 880
3. Erica Paustian, Assistant Laboratory Assistant, CS 5090 .... N $ 2 100
4. Mrs. Gussie Riddley, Assistant Laboratory Assistant .... N 1 458

Neurology and Neurological Surgery
1. Roxy Pickering, Chief Medical X-ray Technician, CS 3428. N $ 4 500
2. Mrs. Beatrice K. Meyers, Senior Medical Technologist, CS 3429. N 4 500
3. Constance Spadaro, Secretary, CS 3432. N 3 600
4. Ramona Marinelli, Junior Laboratory Assistant, CS 3431. N 3 000
5. Patricia Carter, Clerk-Stenographer II, CS 3433. N 2 700
7. Marie Woolfolk, Assistant Laboratory Assistant, CS 3439. N 2 640

Total, Neurology and Neurological Surgery ..................... $ 31 080

Cooperative Investigations
U. S. PUBLIC HEALTH SERVICE C-853
1. Kazumi Kuromiya, Assistant Laboratory Assistant, CS 3340 N $ 2 700

ATOMIC ENERGY COMMISSION PROJECT II
1. Barbara Sims, Assistant Laboratory Assistant .... N $ 2 400

Epilepsy Consultation Clinic
1. Dorothy Stockman, Secretary, CS 3436. N $ 3 744
3. Mrs. Alice Weiss, Electroencephalographer, CS 3438. N 3 500

Total, Epilepsy Consultation Clinic .................. $10 304

Epilepsy Clinic Revolving (Entire budget from receipts)
2. (Total Salary) ........................................... (1 810)

Total, Epilepsy Clinic Revolving .................. $ 4 820

Cooperative Investigations
CHILDREN’S BUREAU 50-25-25
1. Ira Salisbury, Electroencephalographer, CS 3442. N $ 3 800

ABBOTT LABORATORIES 50-25-35
1. Luella Reeves, Clerk-Typist II .................. N $ 2 880

Obstetrics and Gynecology
1. Esther H. Fiesse1, Secretary, CS 3445. N $ 4 440
2. Lou A. Little, Clerk-Typist II, CS 3446. N 2 400

Total, Obstetrics and Gynecology .................. $ 6 840

Occupational Therapy
1. Alice Andersen, Secretary, CS 3447. N $ 3 640
2. Yuri Suzuki, Clerk-Stenographer II, CS 3448. N 2 880
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<td>Huldah E. Johnson</td>
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<td>Clinical Photographer, CS 3470</td>
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<td>Fannie L. Billups</td>
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**Cooperative Investigations**

- U. S. Public Health Service Grant B-98-55-46-10
- John and Mary Markle Foundation 50-36-35
Cooperative Investigations

AMERICAN CANCER SOCIETY EEP12

1. Alice Hallworth, Senior Laboratory Assistant, CS 3487.... N $3 240

Pediatrics

1. Ruth Salladay, Secretary, CS 3400.......................... N $3 900
2. ————, Clerk-Stenographer II, CS 3491........ N 2 700
   Total, Pediatrics........................................ $6 600

Pharmacology

1. Polly F. Cline, Secretary, CS 3497.......................... N $4 080
2. Mrs. Miho Hoyer, Clerk-Stenographer III, CS 3501... N 2 940
   (From Mallinckrodt Trust)................................ (300)
   (Total Salary).............................................. (3 240)
3. Thelma E. Feingold, Clerk-Stenographer II, CS 3498.. N 2 880
4. W. C. Trumbower, Junior Laboratory Mechanic, CS 3499.. N 3 420
5. N. R. Jackson, Junior Laboratory Assistant, CS 3500.... N 3 150
   Total, Pharmacology..................................... $16 470

Cooperative Investigations

U. S. PUBLIC HEALTH SERVICE G-3480(C)

1. ————, Junior Medical Technologist, CS 3505............ N $2 850
2. Estella Mason, Assistant Laboratory Assistant, CS 3504... N 2 700

Physical Medicine and Rehabilitation

1. Mrs. Rosalie Struever, Secretary, CS 3506............... N $4 440
   Total, Physical Medicine and Rehabilitation........... $4 440

Physiology

1. Carl Griesmeyer, Instrument Maker, CS 3508.............. N $4 770
2. Bradley Keith, Senior Laboratory Assistant, CS 3516.... N 3 540
3. Ryo Kubota, Junior Laboratory Assistant, CS 3560.... N 2 880
4. W. R. Taylor, Senior Medical Technologist, CS 3511... N 4 110
5. John Firek, Junior Laboratory Assistant, CS 3512.... N 3 180
6. Eleanor Bloodgood, Secretary, CS 3513................. N 3 870
7. ————, Clerk-Typist III, CS 3514........................ N 2 620
8. G. H. Luhr, Assistant Laboratory Mechanic, CS 3515.... N ....
   (On military leave without pay)
9. Carter Gibson, Assistant Laboratory Mechanic, CS 3515.... N 2 880
   Total, Physiology....................................... $27 870

Cooperative Investigations

U. S. PUBLIC HEALTH SERVICE 428 (C3)

1. Miguel Chaparro, Senior Laboratory Assistant, CS 3520.... N $3 300
2. Leonard Graham, Senior Laboratory Assistant, CS 3535... N 3 900

U. S. PUBLIC HEALTH SERVICE 425 (C3)

1. ————, Junior Laboratory Assistant, CS 3522............ N $2 600

Psychiatry

1. Esther Samuel, Senior Laboratory Assistant, CS 3532.... N $3 650
2. Robert Walker, Senior Laboratory Assistant, CS 3535.... N 3 620
3. Mrs. Genevieve Lowden, Junior Laboratory Assistant, CS 3534........ N 2 940
4. Lorraine Romanchek, Junior Laboratory Assistant, CS 3533 N 3 300
5. Grace Jackson, Junior Laboratory Assistant, CS 3549.... N 2 700
6. Lucille Elliott, Assistant Laboratory Assistant, CS 3536.. N 2 700
7. Leighton Ogle, Junior Laboratory Mechanic, CS 3537.... N 3 420
8. Elaine Engstrom, Secretary, CS 3538.................. N 4 200
9. Mrs. Ludya Klens, Secretary, CS 3542................ N 3 720
10. Martha Nieling, Secretary, CS 3539.................... N 3 540
11. Lorraine McNeill, Clerk-Stenographer III, CS 3540..... N 3 480

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**Cooperative Investigations**

U. S. Public Health Service 5083-C6

1. Anne Silverman, Clerk-Stenographer II | CS 3552 | N $ 2 760
   (From Psychiatry Indirect Costs)        | (240)   |
   **Total Salary**                        | (3 000) |

U. S. Public Health Service BLOC — Cerebral Palsy

1. Classification pending, CS 5422 | N $ 3 000
2. Robert Ransmeier, Senior Laboratory Assistant | N 40 | 1 200
3. Cornelius Knowles, Classification pending | N 2 940
4. Robert Helm, Animal Caretaker | CS 3555 | N 2 700

**Total Salary**

Navy Task Order No. 45

1. Richard Lyons, Senior Laboratory Assistant | CS 5450 | N $ 3 240
2. Frank Sutkus, Senior Laboratory Assistant | CS 5413 | N 3 000

**Total Salary**

Department of the Army Research on Stress

1. Classification pending | N $ 2 200

**Total Salary**

Department of Public Health Narcotic Research Clinic

1. Patricia Blean, Clerk-Typist II | CS 5143 | N $ 2 880

**Total Salary**

**Public Health**

1. Classification pending, CS 3558 | N $ 3 300
   **Total, Public Health**          | $ 3 300 |

**Statistical Laboratory Revolving** (Entire budget from receipts)

1. Classification pending | N $ 3 600
   **Total, Statistical Laboratory Revolving** | $ 3 600 |

**Radiology**

1. Nancy A. Welker, Secretary | CS 3559 | N $ 3 900

**Total, Radiology**

**$ 8 700**

**Cooperative Investigations**

A.E.C. No. 67 (55-47-30)

1. J. E. Askin, Senior Laboratory Assistant | CS 3562 | N $ 3 900
2. Mrs. Anne Wallace, Senior Laboratory Assistant | CS 3563 | N 2 160
   (From U. S. Public Health Service C-854-C3) | (660)   |
   **Total Salary**                            | (2 820) |

**Surgery**

1. E. T. Hoppe, Senior Medical Technologist | CS 3565 | N $ 3 950
2. Ruth Goetz, Senior Medical Technologist | CS 3570 | N 3 840
3. Anna Poulos, Junior Medical Technologist | CS 3566 | N 3 000
4. Annabel Wheeler, Secretary | CS 3567 | N 4 800
5. Betty Richardson, Clerk-Stenographer II | CS 3568 | N 2 580
6. Dolores Ryder, Clerk-Stenographer III | CS 3569 | N 2 910

**Total, Surgery**

**$21 090**

**Cooperative Investigations**

Department of Public Health Tumor Diagnosis

1. Florence T. Wichert, Clerk-Stenographer III | CS 3573 | N $ 3 600
2. Betty A. Stoike, Clerk-Stenographer II | CS 3575 | N 2 700

**Total Salary**

**$3 480**
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Full and Removable Partial Dentures
1. Adelaide Talbot, Secretary, CS 3607 .................. N $4,080
2. Adrienne McNair, Senior Laboratory Assistant, CS 3608 ... N 3,600
3. Anna Carlson, Junior Laboratory Assistant, CS 3609 .... N 3,120
4. Sylvia Cohen, Clerk-Stenographer II, CS 3610 .......... N 2,910

   Total, Full and Removable Partial Dentures ................ $13,800

Histology
1. Mrs. Irenne F. Saunders, Secretary, CS 3611 ........... N $3,840
2. Mrs. Helen G. Kutuzov, Senior Medical Technician, CS 3612 N 4,020
3. Marion Wendzel, Senior Laboratory Assistant, CS 3614 .... N 3,600
4. - , Clerk-Stenographer III, CS 3613 .......... N 3,000
5. Mrs. Miriam M. Hirsch, Senior Laboratory Assistant, CS 3615 . N 3,180
6. William Winn, Photographer, CS 3583 .................. N 3,750

   Total, Histology .................................. $21,390

Cooperative Investigations
U.S. PUBLIC HEALTH SERVICE CT663 (C5)
1. Hildegarda Brotherton, Junior Laboratory Assistant, CS 3619 N $2,580

   ARMY CONTRACT — MD140
1. Mrs. Dorothy Thomas, Assistant Laboratory Assistant, CS 3620 ... N $2,580

Medical and Dental History
1. Jean Jagodzinski, Clerk-Stenographer III, CS 3622 ....... N $3,480

   Total, Medical and Dental History .................. $3,480

Operative Dentistry
1. Mrs. Della R. Medley, Clerk-Stenographer III, CS 3623 ... N $3,300
2. Marie Holoubek, Clerk II, CS 3624 .................. N 2,940

   Total, Operative Dentistry ...................... $6,240

Oral and Maxillofacial Surgery
1. Susan Arne, Secretary, CS 3625 ...................... N $3,300
2. Dolores Picking, Head Nurse, CS 3626 ................ N 3,720
3. Mrs. Alice C. Machen, Dental Clinic Assistant, CS 3627 .... N 3,320

   Total, Oral and Maxillofacial Surgery ............... $10,340

Orthodontics
1. Bess Faust, Secretary, CS 3628 ...................... N $4,500
2. Elizabeth Good, Dental Clinic Assistant, CS 3629 ....... N 3,180
3. B. T. Washington, Photographer, CS 3630 ............. N 3,360

   Total, Orthodontics ................................ $11,040

Pathology — Division of Oral Pathology
1. Stefan Chobanoff, Senior Laboratory Assistant, CS 3631 ... N $3,180
2. Ludmila Zmeskal, Clerk-Stenographer III, CS 3632 .... N $2,940
   (From Army Contract W-49-007 MD496) ................ N $3,320
   (Total Salary) ....................................... (3,320)

   Total, Pathology — Division of Oral Pathology .......... $6,120

Cooperative Investigations
ARMY CONTRACT MD496
1. Barbara Rich, Junior Laboratory Assistant, CS 3634 .... N $2,880

Pedodontics
1. Mrs. May G. Greenaway, Clinic Nurse, CS 3635 ........... N $4,200
2. Mrs. Stephanie K. Duke, Clerk-Stenographer III, CS 3636. N (3,000)
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Affiliated Program for Hospital Schools of Nursing
1. Mrs. Velva D. Steenweg, Secretary, CS 3672
2. Mrs. Mary Coles, Clerk II, CS 692
Total, Affiliated Program for Hospital Schools of Nursing

Neuropsychiatric Nursing
1. Mrs. Marilyn Ardisana, Clerk-Typist II, CS 3668

Total, Neuropsychiatric Nursing

SCHOOL OF PHYSICAL EDUCATION
Physical Education for Men
1. Paul Therkildsen, Men's Locker Room Attendant, CS 3678
Total, Physical Education for Men

AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY
1. C. V. Pestel, Supervisor of Mechanical, Electrical, and Electronic Equipment, CS 3680
2. John Hansen, Laboratory Operating Engineer, CS 3681
3. Minnie S. Hein, Secretary, CS 3682
4. H. W. Benson, Junior Instrument and Measurement Technician, CS 3683
5. Daina R. Variakojis, Junior Laboratory Assistant, CS 3684
Total, Aeromedical and Physical Environment Laboratory

INSTITUTION FOR TUBERCULOSIS RESEARCH
1. Mrs. Elizabeth H. Williston, Research Program Administrative Assistant, CS 3686
2. Joseph Bingenheimer, Senior Medical Technologist, CS 3687
3. Mrs. Dorothy Anderson, Junior Laboratory Assistant, CS 3692
4. Therese M. Kalur, Junior Laboratory Assistant, CS 3691
5. E. R. Herskind, Animal Caretaker, CS 3694
6. Mrs. Dorothy Liveright, Junior Statistician, CS 3690
7. Mrs. Barbara Joyce, Assistant Laboratory Assistant, CS 3693
8. Mrs. Zylphia Bruder, Assistant Laboratory Assistant, CS 3694
9. Mrs. Margaret Thorne, Clerk III, CS 3689
10. Carole Sindelar, Clerk-Stenographer II, CS 3691
Total, Institution for Tuberculosis Research

RESEARCH AND EDUCATIONAL HOSPITALS
Administration
1. H. G. Higgins, Assistant Administrator of Research and Educational Hospitals, CS 3696
2. Josephine Magista, Secretary, CS 3698
3. Louis Kurzeja, Supply Attendant, CS 3699
4. Mrs. Ruth L. Loose, Clerk-Typist III, CS 3701
5. Louis Kurzeja, Supply Attendant, CS 3700

Patient Collection Unit
6. Esther Karl, Clerk-Typist III, CS 3702
7. Jacqueline Syracuse, Bookkeeping Machine Operator II, CS 3703
8. Gilda Gaimari, Classification pending, CS 3690
9. Mrs. Ann Carnahan, Cashier, CS 3705
10. Mrs. Veronica Kavanagh, Chief Clerk, CS 3706
11. Arthur Dimschultz, Clerk III, CS 3707

Information Office
12. Mrs. Margaret Thorne, Clerk III, CS 3706
13. Mrs. Veronica Kavanagh, Chief Clerk, CS 3706
14. Arthur Dimschultz, Clerk III, CS 3707

*Note: Salaries are not listed in the document.*
13. Henry Mueller, Clerk III, CS 3708 ........................................ N 2 760
14. Mrs. Margaret Koske, Clerk III, CS 3709 ................................ N 2 760
15. Gwenavere Coquillette, Clerk III, CS 4924 ................................ N 2 760
16. Henry Schloss, Clerk III, CS 4966 ........................................ N 2 760
17. Gustav J. Kramer, Clerk III, CS 3712 .................................. N 2 760
18. Olga Swistek, Clerk III, CS 4967 ........................................ N 2 760

Total, Administration ...................................................... $60 000

Admissions
1. Mrs. Ann Knipper, Chief Admitting Officer, CS 3723 .............. N $ 3 720
2. Mrs. Lydia O'Halloran, Chief Admitting Officer, CS 3722 ......... N
   (On disability leave — University Retirement System)
3. Lolita Seghetti, Intake Interviewer, CS 3726 ......................... N 3 350
4. Dorothy Kennedy, Admitting Officer, CS 3724 ....................... N 3 000
5. ————, Admitting Officer, CS 3725 ...................................... N 3 000
6. ————, Admitting Officer, CS 3726 ...................................... N 2 880
7. ————, Intake Interviewer, CS 3727 ..................................... N 2 820
8. Mrs. Ruth Zimmerman, Intake Interviewer, CS 3728 ............... N 2 700
9. ————, Intake Interviewer, CS 3729 ..................................... N 2 700
10. Mrs. Ruth Engers, Clerk III, CS 3948 ................................. N 2 880
11. Catherine Ryan, Clerk-Typist II, CS 3731 ........................... N 2 640
12. Helene Everly, Clerk II, CS 3732 ....................................... N 2 520
13. Mrs. Clara Tutson, Clerk-Typist II, CS 3733 ....................... N 2 520

Total, Admissions .......................................................... $34 740

Anesthesiology
1. ————, Classification pending ........................................... N $ 3 600

Total, Anesthesiology ..................................................... $ 3 600

Central Supply
1. Iris Hill, Supervising Nurse, CS 3735 ................................ N $ 4 680
2. Mary Mitch, Head Nurse, CS 3736 ...................................... N 3 420
3. Mrs. Dorothy Halladay, Head Nurse, CS 3740 ........................ N 4 080
4. Mrs. Jerlena Vinson, Staff Nurse, CS 3737 .......................... N 3 540
5. Mrs. Faith Plomin, Staff Nurse, CS 3741 ............................ N 3 480
6. John Bettinardi, Senior Laboratory Assistant, CS 3739 ......... N 3 180
7. James Taylor, Senior Laboratory Assistant, CS 5283 .......... N 3 060
8. Mrs. Helen Waichulis, Surgical Dressing Maker, CS 4593 .... N 3 060
9. Mrs. Ada Yarbraugh, Supply Attendant, CS 3743 ................. N 2 520
10. Mrs. Julia Sechter, Supply Attendant, CS 3744 ................... N 2 580
11. Mrs. Nola Groom, Supply Attendant, CS 3043 ..................... N 2 580
12. Mrs. Emma McClinton, Supply Attendant, CS 3742 ............ N 2 580
13. Beulah Jones, Classification pending, CS 5515 ................. N 2 520
14. Mrs. Estelle Montgomery, Classification pending .......... N 2 520
15. ————, Supply Attendant ............................................... N 2 400
16. ————, Supply Attendant ............................................... N 2 400
17. ————, Supply Attendant ............................................... N 2 400
18. ————, Clerk II .......................................................... N 2 400
19. Mrs. Antonia Ray, Supply Attendant, CS 3743 ................. N
   (On disability leave — University Retirement System)
20. ————, Staff Nurse, CS 3738 ........................................... N

Total, Central Supply .................................................... $53 400

Clinics
1. Mrs. Gretchen Osgood, Associate Director of Nursing, CS 5421 N $ 4 860
2. Ida Smith, Assistant Director of Nursing, CS 3746 ................ N 4 500
3. Marie Sorenson, Supervising Nurse, CS 3749 .................... N 4 440
4. Hazel M. Nelson, Supervising Nurse, CS 3752 ................... N 4 440
5. Mary LoCicero, Supervising Nurse, CS 3754 ..................... N 4 320
6. Katherine McGann, Supervising Nurse, CS 3766 ............... N 4 440
7. Dorothy Colman, Clinic Nurse, CS 3748 .......................... N 4 260
8. Edith Ramsey, Clinic Nurse, CS 3757 .......................... N 4 140
9. __________________, Clinic Nurse, CS 3758 ........................ N 3 840
10. Frances G. Lehman, Clinic Nurse, CS 3759 .......................... N 4 260
11. Eva Ramsey, Clinic Nurse, CS 3760 .......................... N 4 140
12. Alyce Riley, Clinic Nurse, CS 3761 .......................... N 4 260
13. Victoria Jaglowski, Clinic Nurse, CS 3763 .......................... N 4 140
14. Clarice Marriott, Clinic Nurse, CS 3765 .......................... N 4 140
15. Smilja Pokrajac, Clinic Nurse, CS 3767 .......................... N 4 140
16. Lois Bonham, Clinic Nurse, CS 3768 .......................... N 3 900
17. Mrs. Jean McCallum, Clinic Nurse, CS 3770 .......................... N 3 540
18. Mrs. Patricia Lane, Clinic Nurse, CS 3773 .......................... N 3 720
19. Lorraine Bielenberg, Clinic Nurse, CS 3756 .......................... N (On leave of absence)

19a. Margaret Florence, Staff Nurse, CS 3756 .......................... N 3 420
20. Mrs. Joan Gross, Clinic Nurse, CS 3792 .......................... N 3 480
21. John Lardner, Supervisor of Urology Clinic, CS 3774 .......................... N 4 140
22. Mrs. Marjorie Hungness, Staff Nurse, CS 3751 .......................... N 3 480
23. Dolores Kinch, Staff Nurse, CS 3762 .......................... N 3 480
24. Margaret Halpin, Staff Nurse, CS 3764 .......................... N 3 660
25. __________________, Staff Nurse, CS 3769 .......................... N 3 480
26. __________________, Staff Nurse, CS 3771 .......................... N 3 480
27. Katherine Beyenka, Clinic Nurse, CS 3755 .......................... N 3 840
28. Mrs. Janice P. Smith, Staff Nurse, CS 3772 .......................... N 3 480
29. Hattie C. Larson, Assistant Director of Nursing, CS 3745 .......................... N (On disability leave — University Retirement System)
30. Frances V. Craig, Supervisor of Clinic Nurses, CS 3747 .......................... N (On disability leave — University Retirement System)
31. Teresa J. Robertson, Clinic Nurse, CS 3750 .......................... N (On disability leave — University Retirement System)
32. Mrs. Thelma G. Smith, Clinic Nurse, CS 3753 .......................... N (On disability leave — University Retirement System)
33. Bernice Bernhart, Secretary, CS 3775 .......................... N 4 140
34. Julia Rzeszut, Clerk-Typist III, CS 3776 .......................... N 3 180
35. Celeste Marzano, Clerk-Typist III, CS 3777 .......................... N 2 820
36. Viola Pace, Classification pending .......................... N 2 700
37. __________________, Classification pending .......................... N 2 700
38. Mildred Margolis, Clerk II, CS 3780 .......................... N 2 580
39. Elaine Niccolai, Clerk II, CS 3779 .......................... N 2 520
40. __________________, Clerk-Typist II, CS 3781 .......................... N 2 580
41. __________________, Clerk-Typist II, CS 3783 .......................... N 2 520
42. __________________, Clerk-Typist II, CS 3786 .......................... N 2 580
43. Constance Stuker, Clerk-Typist II, CS 3778 .......................... N 2 520
44. Mrs. Fannie Cleveland, Clerk-Typist II, CS 3782 .......................... N 2 520
45. Mrs. Thelma M. Sinko, Clerk II, CS 3784 .......................... N 2 880
46. Charlene Sladek, Clerk-Typist II, CS 3783 .......................... N 2 520
47. Bertha Gorman, Clerk I, CS 4787 .......................... N (On disability leave — University Retirement System)

Total, Clinics .......................... $149,820

Dietetics

1. Alpha Q. Stine, Associate Director of Dietary Service, CS 3793 .......................... N $ 5,700
2. Hildur Hellberg, Director of Dietary Service, CS 3793 .......................... N (On disability leave — University Retirement System)
3. Tessie Twietmeyer, Clerk-Stenographer III, CS 3805 .......................... N 3 420
4. Mrs. Nora Shames, Clerk-Typist III, CS 3806 .......................... N 2 880
5. __________________, Clerk-Typist II, CS 3813 .......................... N 2 580

MAIN KITCHEN
6. Mary C. Beckers, Dietitian, CS 3795 .......................... N 4 140
7. Bernita A. Youngs, Dietitian, CS 3797 .......................... N 3 720
8. __________________, Dietitian, CS 3807 .......................... N 3 600
### Serving Kitchens

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### Special Diets

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### Cafeteria

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**Total, Dietetics**

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### Emergency Service

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**Total, Emergency Service**

|                    |                |            |          |      | $21,000   |

### Laboratory

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<tbody>
<tr>
<td>1</td>
<td>H. G. Baker</td>
<td>Hospital Laboratory Technician Assistant</td>
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<td>2</td>
<td>Mary V. Donahue</td>
<td>Senior Medical Technologist</td>
<td>3897</td>
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<td>Jeanne F. Miller</td>
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<td>Mary P. Turner</td>
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<td>Mrs. Catherine F. Nobe</td>
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<td>Elizabeth J. Bond</td>
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<td>Mrs. Myrtle La Paglia</td>
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### Clinic Unit

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<td>23</td>
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<td>Harriet B. Blivas</td>
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(On leave through September 30, 1953)
21. Doris Bruce, Clerk II, CS 3959 ........................................ N 2 400
22. ————, Clerk II, CS 3955 ........................................ N 2 400
23. ————, Classification pending .................................. N 2 520
24. ————, Classification pending .................................. N 2 400

Total, Medical Records ........................................ $68,010

Nursing

1. Ruth M. Carroll, Associate Director of Nursing, CS 3967 ........................................ N $ 5,940
2. Antoinette Radek, Assistant Director of Nursing, CS 3968 ........................................ N 4,740
3. Mrs. Elizabeth Furnas, Assistant Director of Nursing, CS 3969 ........................................ N 4,800
4. ————, Assistant Director of Nursing, CS 4120 ........................................ N 4,500
5. Mrs. Ellen Finnigan, Assistant to Director of Nursing, CS 3970 ........................................ N 4,680
6. Juanita Hamilton, Assistant to Director of Nursing, CS 3971 ........................................ N 4,020
7. Mrs. Eunice Reim, Assistant to Director of Nursing, CS 3972 ........................................ N 4,680
8. Grace Calmer, Assistant to Director of Nursing, CS 3973 ........................................ N 3,720
9. Frances Burga, Assistant to Director of Nursing, CS 3974 ........................................ N 4,200
10. Wanda Opoka, Assistant to Director of Nursing, CS 4121 ........................................ N 4,050
11. Mrs. Ruth Ashworth, Secretary, CS 3975 ........................................ N 4,320
12. Lorraine Mench, Clerk-Stenographer III, CS 3976 ........................................ N 3,420
13. Mrs. Elaine Gierke, Clerk-Typist III, CS 4229 ........................................ N 2,880
14. Frances Hoefling, Supervising Nurse, CS 3977 ........................................ N 4,680
15. Emma Scott, Supervising Nurse, CS 3978 ........................................ N 4,680
16. Mrs. Helen Mack, Supervising Nurse, CS 3979 ........................................ N 4,680
17. Eva Begg, Supervising Nurse, CS 3980 ........................................ N 4,020
18. Angela Lonchar, Supervising Nurse, CS 3981 ........................................ N 4,020
19. Alma Husman, Supervising Nurse, CS 3982 ........................................ N 4,020
20. ————, Supervising Nurse ........................................ N 4,080
21. Elsie Johnson, Head Nurse, CS 3984 ........................................ N 3,540
22. Mrs. Hilary C. Johnson, Head Nurse, CS 3985 ........................................ N 4,200
23. Mrs. Violet Conforti, Head Nurse, CS 3986 ........................................ N 4,200
24. Mrs. Sophie Kratochvil, Head Nurse, CS 3987 ........................................ N 4,200
25. Monica Cavanaugh, Head Nurse, CS 3988 ........................................ N 4,200
26. Kathryn Parker, Head Nurse, CS 3989 ........................................ N 3,120

(On leave until August 31, 1953)
27. Margaret Thomas, Head Nurse, CS 3990 ........................................ N 3,600
28. Catherine Kolitsch, Head Nurse, CS 3991 ........................................ N 3,600
29. Gertrude Young, Head Nurse, CS 3992 ........................................ N 3,600
30. Lois Pulley, Head Nurse, CS 3993 ........................................ N 3,000
31. Frances Piau, Head Nurse, CS 3994 ........................................ N 3,000
32. Marie Battaglini, Head Nurse, CS 3995 ........................................ N 4,140
33. Loretta Cudnowski, Head Nurse, CS 3996 ........................................ N 3,350
34. Alice Yamashiro, Head Nurse, CS 3997 ........................................ N 3,600
35. ————, Head Nurse, CS 4000 ........................................ N 3,600
36. Virginia Donel, Head Nurse, CS 4100 ........................................ N 3,600
37. Virginia Counts, Head Nurse, CS 4101 ........................................ N 3,600
38. ————, Head Nurse, CS 4123 ........................................ N 3,600
39. ————, Head Nurse, CS 4124 ........................................ N 3,600
40. ————, Head Nurse, CS 4127 ........................................ N 3,600
41. ————, Head Nurse ........................................ N 3,600
42. ————, Head Nurse, CS 4125 ........................................ N 3,600
43. Pearle Keiserman, Assistant Head Nurse, CS 3998 ........................................ N 2,940
44. Treva Johnson, Assistant Head Nurse, CS 3999 ........................................ N 3,660
45. ————, Assistant Head Nurse, CS 4001 ........................................ N 2,880
46. Patricia Henderson, Assistant Head Nurse, CS 4002 ........................................ N 2,880
47. Sophie Ciesla, Assistant Head Nurse, CS 4003 ........................................ N 3,780
48. ————, Assistant Head Nurse, CS 4051 ........................................ N 3,540
49. ————, Assistant Head Nurse, CS 4126 ........................................ N 3,540
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<td>Mrs. Eleanor Forsythe</td>
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Total, Nursing — General .......... $651,060

Illinois Eye and Ear Infirmary

1. Caroline Stewart, Associate Director of Nursing, CS 4234 N $5,400
2. Mrs. Ferne F. Stieh, Assistant Director of Nursing, CS 4235 N $5,400
3. Emma D. Condl, Supervising Nurse, CS 4247 N $4,200
4. Mrs. Madge Lovik, Head Nurse, CS 4236 N $3,600
5. Mrs. Rosella B. Kennedy, Head Nurse, CS 4238 N $3,600
6. Mrs. Katherine Grady, Head Nurse, CS 4270 N $3,700
7. Mrs. Dora M. Dinius, Assistant Head Nurse, CS 4239 N $3,500
8. Mrs. Dora M. Dinius, Assistant Head Nurse, CS 4271 N $3,500
9. Mrs. Helen S. Guarino, Staff Nurse, CS 4241 N $3,500
10. Staff Nurse, CS 4242 N $3,500
11. Mrs. Helene London, Staff Nurse, CS 4243 N $3,500
12. Staff Nurse, CS 4244 N $3,400
13. Staff Nurse, CS 4246 N $3,400
14. Mrs. Freda Brown, Staff Nurse, CS 4248 N $3,400
15. Mary Fiedler, Staff Nurse, CS 4250 N $3,500
16. Staff Nurse, CS 4249 N $3,500
17. Staff Nurse, CS 4250 N $3,500
18. Mrs. Vera A. Withers, Staff Nurse, CS 4252 N $3,500
19. Staff Nurse, CS 4253 N $3,500
20. Dorothy Smuda, Staff Nurse, CS 4254 N $3,500
21. Staff Nurse, CS 4255 N $3,500
22. Mrs. Virginia Suzuki, Staff Nurse, CS 4261 N $3,500
23. Mrs. Harriet B. Vrasic, Clerk-Stenographer III, CS 4269 N $3,500
24. Mrs. Nancy Izzo, Head Nurse .......... $4,100

Operating Room

27. Mrs. Elizabeth L. Darling, Supervising Nurse, CS 4255 N $4,100
28. Mrs. Doris Hundeby, Head Nurse, CS 4256 N $3,700

(On disability leave — University Retirement System)
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**Total Nursing - Illinois Eye and Ear Infirmary**

**Neuropsychiatric Institute**

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**Total Nursing - Neuropsychiatric Institute**

$\$153,930
### Nurses' Residence

1. Mrs. Jean Bayless, Matron, CS 4407 .......................... N $ 3,000
2. Mrs. Huldah Bolte, Matron, CS 4408 .......................... N 2,640
3. Mrs. Alice Kelly, Matron, CS 4409 .......................... N 2,640
4. Mrs. Margaret Craven, Matron, CS 4410 .......................... N 2,640

*Total, Nurses' Residence* ........................................ N $10,920

### Operating and Recovery Rooms

1. Clara Loesch, Head Nurse, CS 4415 .......................... N $ 4,680
2. Terry Piel, Head Nurse, CS 4417 .......................... N 4,680
3. Loretta Fanget, Head Nurse, CS 4416 .......................... N 4,680
4. Loretta Fanget, Assistant Head Nurse .......................... N 3,600
5. Helen Blaut, Staff Nurse, CS 4421 .......................... N 3,600
6. Mrs. Mary Brannon, Staff Nurse, CS 4420 .......................... N 3,600
7. Charlotte Bossi, Staff Nurse, CS 4420 .......................... N 3,600
8. Lorraine Silarski, Staff Nurse, CS 4421 .......................... N 3,600
9. Mrs. Lydia McGowan, Staff Nurse, CS 4422 .......................... N 3,600
10. Catherine Gibbons, Staff Nurse, CS 4423 .......................... N 3,600
11. Ruth Yancey, Staff Nurse, CS 4424 .......................... N 3,600
12. Janice Pederson, Staff Nurse, CS 4425 .......................... N 3,600
13. Catherine Gibbons, Staff Nurse, CS 4426 .......................... N 3,600
14. Lillian Eccles, Staff Nurse, CS 4427 .......................... N 3,600
15.廠 Samuelson, Staff Nurse, CS 4428 .......................... N 3,600
16. Ann Braden, Staff Nurse, CS 4429 .......................... N 3,600
17. Peggy Anderson, Staff Nurse, CS 4431 .......................... N 3,600
18. Shirley Ragen, Staff Nurse, CS 4432 .......................... N 3,600
19. Mrs. Letitia Roberts, Staff Nurse, CS 4433 .......................... N 3,600
20. Edith Rockwell, Staff Nurse, CS 4434 .......................... N 3,600
21. Janice Pederson, Staff Nurse, CS 4435 .......................... N 3,600
22. Laura Haggard, Staff Nurse, CS 4436 .......................... N 3,600
23. Lynda Swenson, Staff Nurse, CS 4437 .......................... N 3,600
24. Margaret Lassen, Staff Nurse, CS 4438 .......................... N 3,600
25. Lynda Swenson, Staff Nurse, CS 4439 .......................... N 3,600
26. Margaret Lassen, Staff Nurse, CS 4440 .......................... N 3,600
27. Lynda Swenson, Staff Nurse, CS 4441 .......................... N 3,600
28. Louise Hutchinson, Clerk II, CS 4438 .......................... N 2,520

*Total, Operating and Recovery Rooms* ........................................ N $114,960

### Orthopaedic Brace Shop

1. W. P. Oliver, Assistant Bracemaker, CS 4411 .......................... N $ 3,300
2. Mrs. Mary Izzo, Assistant Bracemaker, CS 4412 .......................... N 2,880

*Total, Orthopaedic Brace Shop* ........................................ N $ 6,170

### Brace Shop Revolving (Entire budget from receipts)

1. J. J. Molloy, Bracemaker, CS 4413 .......................... N $ 5,240

*Total, Brace Shop Revolving* ........................................ N $ 5,240

### Pathology

1. Nils Siegbahn, Senior Laboratory Assistant, CS 4442 .......................... N
   (On disability leave — University Retirement System)
2. Seymour Rose, Senior Laboratory Assistant, CS 4442 .......................... N $ 3,380
3. Cyril V. Gazarek, Senior Laboratory Assistant, CS 4443 .......................... N 3,636
4. Jane McCate, Senior Laboratory Assistant, CS 4445 .......................... N 3,420
5. Mrs. Jadvyga Maldeikis, Junior Laboratory Assistant, CS 4449 .......................... N 2,820
6. Lloyd Hanson, Morgue Technician, CS 4444 .................. N 3 600
7. Jonas Ayers, Classification pending, CS 4450 .................. N 2 820
8. Mrs. Violet Olsen, Clerk-Stenographer III, CS 4446 .......... N 3 420
9. ————, Clerk-Stenographer III, CS 4452 .................. N 3 300
10. Thelma Sims, Clerk-Stenographer II, CS 4447 ............... N 3 240
11. Sylvia Schreiman, Clerk-Stenographer II, CS 4448 .......... N 2 820
Total, Pathology ........................................ $32 276

Physical Medicine and Rehabilitation
1. June M. Schroeder, Chief Physical Therapist, CS 4453 ...... N $ 4 800
2. Martha C. Wroe, Classification pending ....................... N 4 380
3. Sarah E. Gruss, Classification pending, CS 4454 .......... N 4 320
(On leave until January, 1954)
4. ————, Classification pending ...................... N 4 140
5. Marion G. Taft, Staff Physical Therapist, CS 4455 ......... N 3 900
6. ————, Staff Physical Therapist, CS 4457 .................. N 3 780
7. ————, Staff Physical Therapist, CS 4470 .................. N 3 480
8. ————, Classification pending, CS 4461 .................. N 3 360
9. Audrey L. Evans, Staff Physical Therapist, CS 4459 ......... N 3 360
10. ————, Staff Physical Therapist, CS 4468 .................. N 3 360
11. B. A. Johnson, Physical Therapy Aide, CS 4466 ............. N 3 000
12. Evelyn C. Smith, Physical Therapy Aide, CS 4467 .......... N 3 000
13. ————, Clerk-Stenographer III, CS 4462 .................. 2 970
14. Mrs. Francine Pietrzyk, Clerk-Typist II (Paid from item 13), CS 4462 ........................................ N 70 (2 016)
Total, Physical Medicine and Rehabilitation .................. $47 970

Radiology
1. Lydia Naaf, Senior Medical X-ray Technician, CS 4477 .... N $ 3 900
2. Mrs. Joyce Chiters, Senior Medical X-ray Technician, CS 4478 . N 3 900
3. Lydia Scherbarth, Senior Medical X-ray Technician, CS 4476 N 3 720
4. Veronica Demers, Senior Medical X-ray Technician, CS 4475 N 3 420
5. Olive George, Senior Medical X-ray Technician, CS 4475 . N 3 360
(On disability leave—University Retirement System)
6. Mrs. Donzella Gouens, Junior Medical X-ray Technician, CS 4479 . N 2 700
7. Robert Brayshaw, Junior Medical X-ray Technician, CS 4480 N 2 640
8. Anne Heneghan, Junior Medical X-ray Technician, CS 4490 N 2 880
(On leave of absence)
9. Carl Wingfield, Junior Medical X-ray Technician, CS 4491 .... N 2 700
10. Mary Schultz, Junior Medical X-ray Technician, CS 5325 ... N 2 580
11. ————, Junior Medical X-ray Technician, CS 5106 .......... N 2 640
12. Charlotte Weimer, Junior Medical X-ray Technician, CS 4473 . N 2 520
13. W. F. Furlow, Senior Darkroom Technician, CS 4481 ....... N 2 820
14. Mrs. Thelma Lamb, Junior Darkroom Technician, CS 4492 ... N 2 250
15. ————, Senior Darkroom Technician ......................... N 2 400
16. Mildred Winesberry, Junior Darkroom Technician, CS 4482 N 2 580
17. ————, Classification pending .......................... N 3 600
18. Josephine Bellamia, Clerk III, CS 4483 ............ N 3 000
19. Mary L. Sullivan, Clerk-Typist II, CS 4484 ............. N 2 880
20. Mrs. Barbara Drom, Clerk II, CS 4485 .................. N 2 730
21. Irene Jollain, Clerk II, CS 4486 ..................... N 2 700
22. ————, Clerk II, CS 4487 .......................... N 2 400
23. ————, Clerk-Typist II, CS 4489 ..................... N 2 400
24. ————, Clerk-Typist II ............................. N 2 400

ILLINOIS EYE AND EAR INFIRMARY
25. Richard Graczyk, Chief Medical X-ray Technician, CS 4495 N 4 200
26. ————, Classification pending .......................... N 2 400
27. Jeanette Angelillo, Clerk-Typist II, CS 4496 ............. N 2 920
Total, Radiology ........................................ $75 300
## Ward Expense

1. Mrs. Lillian Kallenback, Sewing and Surgical Dressing Supervisor, CS 3713. ........................................ $25 $900
   (From Sewing and Mending Service) ........................................ N75 (2 700) ........................................ (3 600)
2. Mrs. Henrietta Henry, Seamstress (From Sewing and Mending Service), CS 3715. ........................................ N (2 688)
3. Mrs. Dorothy Gierke, Seamstress (From Sewing and Mending Service), CS 3716. ........................................ N (2 401)
4. Mrs. Louise E. Radcliffe, Sewing Room Supervisor, CS 3718 (On disability leave — University Retirement System) .......... N 
5. Mrs. Joanna Sullivan, Seamstress, CS 3719 (On disability leave — University Retirement System) .................. N 
6. Mrs. Elizabeth Magill, Seamstress, CS 3720 (On disability leave — University Retirement System) .................. N 
7. Mrs. Anna Paul, Seamstress, CS 3721 (On disability leave — University Retirement System) .................. N 

*Total, Ward Expense* ........................................ $900

## Optical Dispensing Revolving

(Entire budget from receipts)

1. R. W. Bennett, Optical Dispenser, CS 3457. ........................................ N $ 5 100
2. Fay Saxon, Clerk III, CS 3460. ........................................ N 2 886
3. Lylas Egerter, Clerk III, CS 3459. ........................................ N 3 000
4. Herman Frank, Assistant Optical Dispenser, CS 3461. ........... N64 2 600

*Total, Optical Dispensing Revolving* ........................................ $13 580

## Library

1. Mrs. Helen Ritter, Library Clerk III, CS 4504. .................. N $ 2 700
2. Mrs. Carol M. Weprin, Library Clerk III, CS 4505. .......... N 3 000
3. Jeanette B. Ogrodny, Clerk-Stenographer III, CS 4506. ........... N 3 000
4. ———, Clerk-Typist II, CS 4507. ........................................ N 2 700
5. ———, Library Clerk II, CS 4508. ........................................ N 2 580
6. Richard Bauer, Library Clerk II, CS 4510. .................. N 2 400
7. ———, Library Clerk II, CS 4511. ........................................ N 2 005

*Total, Library* ........................................ $18 385

## Physical Plant

### Administration

1. F. F. Hostettler, Assistant Superintendent of Buildings and Grounds, CS 4513. ........................................ N $ 9 000
2. F. W. Houck, Assistant Superintendent of Buildings and Grounds, CS 5193. ........................................ N 8 700
3. C. F. Schar, Superintendent of Fire Prevention and Safety, CS 4546. ........................................ N 6 180
4. L. A. Ruhnow, Assistant to Superintendent of Buildings and Grounds, CS 4515. ........................................ N 5 349
5. Mrs. Doris Miller, Secretary, CS 4516. ........................................ N 3 849
6. ———, Clerk-Stenographer III, CS 4521. ........................................ N 2 880
7. Mrs. Eleanor Means, Clerk-Typist II, CS 4525. ........... N 2 700

## Accounting Division

8. Helen Gehrke, Senior Accountant, CS 4514. .................. N 5 820
10. Mrs. Betty Goldenstein, Payroll Clerk III, CS 4518. ........... N 3 300
11. ———, Bookkeeping Machine Operator II, CS 4517 N 3 240
12. Mrs. Jennie L. Chung, Clerk III, CS 4519. ........... N70 2 430
   (See Chicago Illini Union) ........................................ (630)
   (See Housing Division) ........................................ (420)
   (Total Salary) ........................................ (3 480)
13. Mrs. Marilyn Ade, Bookkeeping Machine Operator II, CS 5550. ........... N 3 000
# UNIVERSITY OF ILLINOIS

## Operation and Maintenance Division

<table>
<thead>
<tr>
<th>No.</th>
<th>Name &amp; Position</th>
<th>Address</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>14.</td>
<td>Mrs. Mary Bunting, Clerk III</td>
<td>CS 4522</td>
<td>N 2 880</td>
</tr>
<tr>
<td>15.</td>
<td>Rita M. Januz, Clerk III</td>
<td>CS 4523</td>
<td>N 2 880</td>
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<td></td>
<td><strong>Total, Administration</strong></td>
<td></td>
<td>$66 810</td>
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</tbody>
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## Building Operation

1. E. G. Segermark, Superintendent of Operations, CS 4530  N  $6 930
   (See Laundry Operation) .................................................. (690)
   (Total Salary) ............................................................... (7 620)
2. John Fee, Assistant Superintendent of Operations, CS 4531 N  5 400
3. Mrs. Laura Finley, Clerk III, CS 4532  N  2 880
4. Victor Waichulis, Custodial Supervisor, CS 4534  N  (4 620)
5. John Lesinski, Classification pending, CS 4535  N  (4 620)
   **Total, Building Operation** ........................................... $17 910

## Police and Watchmen

1. Harvey Cook, Police Lieutenant, CS 4547                    P  $4 588
2. William Schmidt, Police Lieutenant, CS 4548                P  $4 588
3. John McCaffrey, Police Lieutenant, CS 4549                 P  $4 588
4. Robert Lemies, Police Lieutenant, CS 4550                 P  $4 588
5. John Schaaf, Mailing Service Foreman, CS 4551             P  4 270
   **Total, Police and Watchmen** ...................................... $22 622

## Building Maintenance

1. A. P. Poetzinger, Supervisor of Building Craftsmen, CS 4553 N  $7 560
2. E. H. Stewart, Structural Engineer, CS 4552                N  7 400
3. James Lindsay, Routing Supervisor, CS 4554                N  5 220
4. Edward Slota, Stores Supervisor, CS 4556                N  4 020
5. Bernice Solkowski, Clerk-Stenographer II, CS 4557         N  2 880
6. Iris Cohos, Clerk-Typist II, CS 4558                      N  2 580
7. Sara Amato, Clerk-Typist II, CS 4559                      N  2 580
8. James Rezek, Storekeeper, CS 4560                        N  (3 540)
9. Zigmund Strzalko, Storekeeper, CS 4561                    N  (3 540)
   **Total, Building Maintenance** .................................. $38 480

## Heat, Light, and Power

1. J. M. Densch, Chief Plant Operating Engineer, CS 4572      P  $7 380
2. Mrs. Jean Bowman, Secretary, CS 4574                        N  3 780
   **Total, Heat, Light, and Power** ................................ $13 860

## Architectural Division

1. Jesse C. Caraway, Associate Architect, CS 4575 ............... N  $8 220
2. E. M. Polly, Architectural Superintendent, CS 4576 ........ N  7 800
3. R. E. Murray, Architectural Superintendent, CS 4578 ....... N  7 380
4. V. J. Novak, Architectural Superintendent, CS 4580 ....... N  7 440
5. L. W. Hill, Architectural Superintendent (trainee), CS 4580 N  4 440
6. T. R. Illi, Mechanical Engineer .................................. N  7 200
7. Vernon Morris, Structural Engineer, CS 4577 ................ N  6 780
8. F. R. Dukes, Electrical Engineer, CS 4579 .................. N  6 300
9. F. J. Vogt, Mechanical Engineer, CS 4566 ................... N  6 180
10. A. M. Glowacki, Mechanical Engineer, CS 4569 ............. N  5 840
12. W. H. Zuehsow, Electrical Engineer, CS 4588 .............. N  5 520
13. Nicholas Sivulka, Classification pending, CS 4544 ......... N  5 520
14. James Rezek, Storekeeper, CS 4560                        N  (3 540)
15. Zigmund Strzalko, Storekeeper, CS 4561                    N  (3 540)

*Service Units*
15. N. J. Smith, Superintendent of Grounds, CS 5287. N 5 100
17. Henry Miskowicz, Classification Pending. N 4 380
18. Clerk III, CS 4588. N 3 300
20. Mrs. Christine Johnson, Clerk-Stenographer III, CS 4580. N 3 300
21. Marion Toriello, Clerk-Stenographer III, CS 4589. N 2 880
22. Welby Presly, Operations Clerk, CS 4556. N 3 000
23. Clerk-Stenographer II, CS 4585. N 2 700
24. Ella Warskow, Clerk II, CS 4586. N 2 580

Total, Architectural Division........................ $128 160

Telephone System Operation
1. Irene Smith, Chief Switchboard Operator, CS 4590. N $ 4 040
2. Clerk II, CS 4594. N 1 200
   (From Laundry Operation).......................... (1 200)
   (Total Salary)...................................... (2 400)
Total, Telephone System Operation..................... $ 5 240

Laundry Operation
1. E. G. Segermark, Superintendent of Operations, CS 4530. N 6 900
   (See Physical Plant Building Operation)........ (6 910)
   (Total Salary)...................................... (7 600)
2. Clerk II, CS 4594. N 1 200
   (From Telephone System Operation)............. (1 200)
   (Total Salary)...................................... (2 400)
Total, Laundry Operation............................... $ 1 890

Steam Plant Operation
1. A. A. Anderson, Superintendent of Utilities, CS 4565. N $ 8 220
2. Power Plant Mechanical Engineer, CS 4574. N 7 600
3. Frank Halberstadt, Chief Plant Operating Engineer, CS 5028. P 7 380
4. J. R. Dalenberg, Jr., Instrument and Efficiency Engineer, CS 5227. N 5 040
5. Mrs. Jo Anne Ingram, Operations Clerk, CS 4570. N 3 240
Total, Steam Plant Operation........................ $31 480

Auxiliary Enterprises

Illini Union — General Building
1. Patricia McEniff, Assistant to Manager of Illini Union, CS 4600. N $ 3 600
2. Jennie Chung, Clerk III, CS 4519. N 315
   (See Food Service)................................. (315)
   (See Physical Plant Administration)............ (2 430)
   (See Housing Administration).................... (420)
   (Total Salary)...................................... (3 480)
3. Gloria Porth, Assistant to Social Director, CS 4602. N 3 000
4. Elizabeth Raup, Assistant to Social Director, CS 4603. N 2 652
Total, Illini Union — General Building.............. $ 9 557

Illini Union — Food Service
1. Margaret Johnson, Manager of Chicago Illini Union, CS 687. N $ 1 462
   (See Food Service — Undergraduate Division) (4 576)
   (See Housing Administration).................... (1 462)
   (Total Salary)...................................... (7 500)
2. Adeline Sladek, Food Production Manager, CS 4605. N 4 620
3. Marianna Theobald, Food Service Supervisor, CS 4607. N 3 120
4. Mrs. Jennie Chung, Clerk III, CS 4519. ................................ N 315
   (See General Building) .................................................. (315)
   (See Physical Plant Administration) ................................ (2,430)
   (See Housing Division) .................................................. (420)
   (Total Salary) ............................................................. (3,480)
   Total, Illini Union — Food Service .................................. $ 9,517

   Housing Division — Administration
   1. Francis Cooke, Classification pending ........................... $ 5,000
      (Classification pending) ............................................. 3,600
   2. Mrs. Jennie Chung, Clerk III, CS 4519. ..................... N 240
      (See Physical Plant Administration) .............................. (2,430)
      (See Illini Union) .................................................. (630)
      (Total Salary) ....................................................... (3,480)
   4. Clerk-Stenographer II, CS 5432. N 3,000
      Total, Housing Division — Administration ...................... $12,020

   Housing Division — Student Residence Hall
   1. Margaret Johnson, Manager of Chicago Illini Union, CS 687 N $ 1,462
      (See Illini Union) .................................................. (1,462)
      (See Food Service-Undergraduate Division) ........................ (4,576)
      (Total Salary) ........................................................ (7,500)
   2. Viola Walberg, Assistant Food Service Manager, CS 5531 . N 5,500
   3. Classification pending ............................................. 3,300
   4. Classification pending ............................................. 3,000
   5. Classification pending ............................................. 2,700
   6. Stafford Kariotis, Senior Purchasing Assistant (See Business Office), CS 3286 . N 1,500
      Total, Student Residence Hall ..................................... $17,522

DIVISION OF SERVICES FOR CRIPPLED CHILDREN

   State
   1. Hedwig B. Trauba, Supervisor, Nursing Service, CS 1 . . . . N $ 6,300
   2. Marjorie Gibson, Assistant Supervisor, Nursing Service, CS 2 . . . . N 5,880
   5. Margaret Duffy, Orthopaedic Nursing Consultant, CS 10 . . . . N 4,800
   6. Minna Hildebrand, Orthopaedic Nursing Consultant, CS 5 . . . . N 4,800
      (On disability leave without pay)
   10. Myrtle Swanson, Orthopaedic Nursing Consultant, CS 9 . . . . N 4,500
   11. Frances L. Crites, Nursing Consultant, CS 11 . . . . . . . . N 4,800
   12. Vera Vatthauer, Nursing Consultant, CS 20 . . . . . . . . . N 4,800
   15. Gladys M. Caley, Nursing Consultant, CS 15 . . . . . . . . N 4,500
   17. Evelyn Kuehnie, Nursing Consultant, CS 22 . . . . . . . . . N 4,500
   18. Genevra M. Theis, Nursing Consultant, CS 18 . . . . . . . . N 4,440
   20. Mrs. Irene Gregg, Nursing Consultant, CS 12 . . . . . . . . N 4,320
   23. Mrs. Stella Friedman, Office Supervisor, CS 26 . . . . . . N 3,900
   24. Helen Kolb, Secretary, CS 27 . . . . . . . . . . . . . . . . . . N 3,720
   25. Mrs. Dorothy Dukett, Chief Clerk, CS 29 . . . . . . . . . . N 3,420
   26. Mrs. Annabel M. Oshy, Chief Clerk, CS 30 . . . . . . . . . N 3,540
   27. Mrs. Emma Trojanek, Chief Clerk, CS 31 . . . . . . . . . . N 3,780
28. Pauline Klarich, Chief Clerk, CS 5556
29. Dolores M. Koenig, Clerk-Stenographer III, CS 33
30. Mrs. Anita LeBlanc, Clerk-Stenographer III, CS 34
31. Mrs. Sophie Mueller, Clerk-Stenographer III, CS 36
32. Mrs. Clarice Mauney, Clerk-Stenographer III, CS 39
33. Barbara Fisher, Clerk-Stenographer III, CS 42
34. Gladys Kemp, Clerk-Stenographer III, CS 43
35. Mrs. Deloris Niederer, Clerk-Stenographer III, CS 46
36. Bertha Alvarez, Clerk-Stenographer III, CS 47
37. Barbara Buser, Clerk-Stenographer III, CS 48
38. Mrs. Virginia Turner, Clerk-Stenographer III, CS 132
39. Mrs. Norma E. Leskovisek, Clerk-Stenographer III, CS 50
40. Dolores Mack, Clerk-Stenographer III, CS 51
41. Mrs. Joan O'Neill, Clerk-Stenographer III, CS 52
42. Mrs. Marion Edwards, Clerk-Stenographer III, CS 53
43. Bonita Pavelonis, Clerk-Stenographer III, CS 55
44. Virginia Vursell, Clerk-Stenographer III, CS 56
45. Patricia A. Travis, Clerk-Stenographer III, CS 57
46. Doris Martiszus, Clerk-Stenographer III, CS 59
47. Mrs. Marian Murphy, Clerk-Typist III, CS 63
48. ————, Clerk-Typist III, CS 66
49. Mayme Riva, Clerk-Typist III, CS 67
50. Mrs. Ann Payton, Clerk-Typist III, CS 68
51. Mrs. Betty Brickner, Clerk-Stenographer III, CS 78
52. Billie Swint, Clerk III, CS 80
53. Constance Stec, Clerk III, CS 81
54. Mrs. Anne M. Shean, Clerk III, CS 83
55. Mrs. Hilda Sullivan, Clerk-Stenographer III, CS 5372
56. Evelyn M. Robbins, Assistant Photographer, CS 40
57. Mary K. Kabella, Clerk-Typist II, CS 70
58. ————, Clerk-Typist II, CS 71
59. Juanita Handley, Clerk-Typist II, CS 72
60. Irene Stauffer, Clerk-Typist II, CS 73
61. ————, Clerk-Typist II, CS 74
62. Florence Wallner, Clerk-Typist II, CS 5244
63. Mrs. Grace J. Murphy, Clerk-Typist II, CS 76
64. Mrs. Eleanor Schroll, Clerk II, CS 84
65. Theresa A. Walker, Clerk II, CS 5208
66. Henrietta Marlowe, Clerk II, CS 86
67. Patricia Dauner, Clerk II, CS 87
68. ————, Clerk II, CS 89
69. Mrs. Elaine Friedman, Clerk II, CS 90
70. Marilyn Meers, Clerk II, CS 91
71. Kathleen Nordseth, Clerk II, CS 92
72. Helen Muzzy, Clerk II, CS 5041
73. Patricia M. Curtis, Clerk-Typist II, CS 5248
74. Marilyn Bernet, Clerk II, CS 5289
75. Mrs. Helen Hancock, Clerk-Stenographer II, CS 5295
76. ————, Clerk II, CS 85
77. William Drake, Stores Clerk, CS 125
78. Udell Renfro, Janitor, CS 94

Total, Division of Services for Crippled Children (State)...

Federal

1. ————, Medical Officer
2. Mabel F. Meek, Divisional Personnel Officer, CS 97
4. Mrs. Freda M. Hicks, Office Manager, CS 99
5. Zoe Hall, Supervisor of Medical Social Service, CS 100
6. Marion V. Smith, Medical Social Consultant, CS 101
7. Mrs. Catherine V. F. Lott, Medical Social Consultant, CS 102

$264 780
8. Mrs. Jane Hawkins, Medical Social Consultant, CS 103... N 4800
9. Virginia Lamb, Medical Social Worker, CS 104... N 4200
10. Jeannette Frasier, Medical Social Consultant... N 4500
11. Mary D. Ford, Assistant Supervisor of Nursing Service, CS 105... N 5340
12. Jeannette Frasier, Supervisor of Speech and Hearing Service, CS 106... N 6120
13. Evelyn Green, Speech and Hearing Consultant, CS 107... N 5280
14. Irene R. Donohue, Speech and Hearing Consultant, CS 108... N 5220
15. Catherine Woods, Speech and Hearing Consultant, CS 109... N 5100
16. Jeannette Frasier, Speech and Hearing Consultant... N 4800
17. Kathleen Gunn, Speech and Hearing Consultant, CS 110... N 4860
18. F. T. Sharp, Clinical Photographer, CS 112... N 5400
19. N. E. Lentz, Junior Accountant, CS 28... N 4140
20. L. C. Ryan, Junior Accountant, CS 114... N 4140
21. Mrs. Carolyn Gietl, Clerk-Stenographer III, CS 115... N 3660
22. Jean Wegryzn, Clerk-Stenographer III, CS 116... N 3300
23. Mrs. Ruth Mahoney, Clerk-Stenographer III, CS 117... N 3240
24. Judith Dermer, Clerk-Stenographer III, CS 119... N 2520
25. Mrs. LaVonne Seelye, Clerk-Stenographer III, CS 121... N 2520
26. William Hinds, Clerk III, CS 113... N 3490
27. Magdalen Krmelj, Clerk-Stenographer III... N 2420
28. Sylvia Bloomquist, Clerk-Stenographer III, CS 38... N 3300
29. Toshiko A. Oda, Clerk-Stenographer III, CS 41... N 3420
30. Mary Taylor, Clerk-Stenographer III, CS 44... N 3120
31. Mrs. Virginia Wallner, Clerk-Stenographer III, CS 61... N 3240
32. Mrs. Dorothy McCullough, Clerk-Typist III, CS 60... N 3120
33. Irene Kossuth, Clerk-Typist III, CS 62... N 3240
34. Addalein Barclay, Clerk II, CS 79... N 3360
35. Rita Geller, Clerk-Typist II, CS 120... N 2760
36. Meta Karpman, Clerk-Typist II, CS 121... N 2820
37. Jane Fraser, Clerk II, CS 124... N 2880
38. Kathryn Aldinger, Payroll Clerk II (See Chicago Business Office), CS 120... N 1500
39. John Cikas, Janitor, CS 127... N 3840
40. Edward Heatherman, Janitor, CS 128... N 3240
41. Helen Maslanka, Clerk-Stenographer III, CS 131... N 5640
42. Mrs. Margaret G. Holden, Supervisor of Medical Social Training Project, CS 129... N 5640
43. Donohue, Speech and Hearing Consultant, CS 108... N 5220
44. Lee Osborn, Senior Laboratory Assistant, CS 133... N 3900
45. Mrs. Margaret Ritter, Clerk-Stenographer III, CS 134... N 3420
46. Mrs. Martha Holm, Research Program Administrative Assistant, CS 5520... N 4320
47. Mary D. Ford, Assistant Supervisor of Nursing Service, CS 105... N 5340
48. Mrs. Eunice Levander, Clinic Nurse, CS 4892... N 1206
49. Mrs. Florence Marback, Clerk-Typist III, CS 5571... N 3180

Total, Division of Services for Crippled Children (Federal) $195 336
CHICAGO UNDERGRADUATE DIVISION

ADMINISTRATION AND GENERAL

Office of the Dean
1. Mrs. Kathryn G. Cane, Secretary, CS 555 .......................... N $4,398
2. Mrs. Evelyn C. Hansen, Clerk-Stenographer III, CS 556 ... N 3,582
Total, Office of the Dean ........................................... $7,980

Student Counseling Bureau
1. Mrs. Jo-Anne C. Perry, Chief Clerk, CS 557 ...................... N $3,570
2. Mrs. Anna Chiu, Secretary, CS 558 .............................. N 3,330
3. Mrs. Constance C. Priske, Clerk-Stenographer III, CS 559 . N 3,300
4. Florence P. Zolkiewicz, Clerk II, CS 560 ........................ N 2,520
Total, Student Counseling Bureau .................................. $12,720

Business Office
1. R. E. Porter, Assistant to the Business Manager, CS 561 .. N $7,620
2. Thomas Halstengard, Senior Purchasing Assistant, CS 562 N 5,160
3. Leslie Taylor, Senior Accountant, CS 563 ........................ N 3,510
   (From Hospital and Medical Insurance Administration) ........ (600)
   (From Veterans Administration Procurement Allowance) ....... (600)
   (Total Salary) .................................................. (4,710)
4. Eva R. Scholz, Secretary, CS 564 ................................ N 3,120
5. Mrs. Marjorie Cory, Cashier, CS 566 .............................. N 3,000
   (From Hospital and Medical Insurance Administration) ....... (600)
   (Total Salary) .................................................. (3,600)
6. Margaret Shanahan, Clerk-Typist III, CS 569 .................... N 2,880
7. Muriel Silver, Clerk III, CS 568 ................................. N 2,700
8. Mrs. Inez Dunn, Clerk III, CS 571 ............................... N 1,440
   (From Undergraduate General Stores) .......................... (1,440)
   (Total Salary) .................................................. (2,880)
9. Joaquin Pelayo, Receiving Clerk, CS 565 ........................ N 3,300
10. William Vogel, Storekeeper (From Undergraduate General Stores), CS 570 ........................................ (3,780)
11. G. E. Campbell, Supply Attendant, CS 567 ........................ N 3,300
Total, Business Office .................................................. $36,090

Bookstore
1. H. E. Summers, Manager, CS 572 ................................. N $6,600
2. E. E. Willis, Chief Clerk, CS 573 ............................... N 4,200
3. Frank Goetker, Storekeeper, CS 574 .............................. N 3,660
4. Daniel Matteo, Storekeeper, CS 576 .............................. N 3,480
5. John Robertson, Cashier, CS 575 ................................. N 3,300
6. Mrs. Dorothy Conlon, Assistant Cashier, CS 579 .............. N 3,030
7. Roba Gath, Clerk III, CS 577 ................................. N 3,180
8. Mrs. Rhoda Johnson, Clerk-Typist III, CS 580 ............... N 2,910
9. W. J. Hudson, Supply Attendant, CS 578 ........................ N 3,090
Total, Bookstore .......................................................... $33,450

Office of Admissions and Records
1. Kirker Smith, Assistant Examiner and Recorder, CS 581 ... N $4,830
2. Elizabeth Taylor, Assistant Examiner and Recorder, CS 582 N 4,800
3. Mrs. Jeannet Gage, Assistant Recorder, CS 584 ............... N 4,650
4. Lenore Liebman, Assistant Recorder, CS 583 .................. N 3,300
5. Ruth Snellenburg, Secretary, CS 585 ............................ N 3,660
6. Dorothy Dobryniski, Clerk-Stenographer III, CS 587 ........ N 3,180
7. __________________, Clerk-Stenographer II, CS 594 ....... N 2,700
8. Adrienne D. Zmyslony, Clerk III, CS 588 ....................... N 3,240
9. Mrs. Barbara B. Burman, Clerk III, CS 589 .................... N 3,060
<table>
<thead>
<tr>
<th>No.</th>
<th>Position</th>
<th>Base Salary</th>
<th>Additional Compensation</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>Mrs. Constance L. Hintz, Clerk III, CS 591</td>
<td>N 2700</td>
<td>N 2700</td>
</tr>
<tr>
<td>11</td>
<td>Mary S. Gerdes, Clerk III, CS 586</td>
<td>N 2700</td>
<td>N 2700</td>
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<tr>
<td>12</td>
<td>Patricia Meservey, Clerk III, CS 590</td>
<td>N 3000</td>
<td>N 2700</td>
</tr>
<tr>
<td>13</td>
<td>Mrs. Harriett Jackson, Office Appliance Operator II, CS 593</td>
<td>N 2820</td>
<td>N 700</td>
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<tr>
<td>14</td>
<td>Mrs. DeLois Guy, Clerk II, CS 592</td>
<td>N 2520</td>
<td>N 700</td>
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<tr>
<td>15</td>
<td>Gladys L. Jackson, Clerk II, CS 597</td>
<td>N 2700</td>
<td>N 700</td>
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<tr>
<td>16</td>
<td>Mrs. Rachel Whaley, Clerk II, CS 598</td>
<td>N 2700</td>
<td>N 700</td>
</tr>
<tr>
<td>17</td>
<td>Mrs. Mary Grosch, Clerk II, CS 596</td>
<td>N 2640</td>
<td>N 700</td>
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<tr>
<td>18</td>
<td>Edna Williams, Clerk III (Paid from Veterans Administration Procurement Allowance), CS 599</td>
<td>(2700)</td>
<td>N 700</td>
</tr>
</tbody>
</table>

**Total, Office of Admissions and Records**: $55,200

**Nonacademic Personnel**

1. W. G. Wagner, Personnel Officer, CS 599 | N $4,680 |
2. Sandra Copan, Personnel Assistant, CS 600 | N $3,960 |
3. Mrs. Gloria Wright, Visiting Nurse, CS 601 | N $2,720 
(See Chicago Professional Colleges) | N $1,080 |

**Total, Nonacademic Personnel**: $9,360

**Stenographic Service** (Paid from Stenographic Service Operations)

2. Mrs. Lillian Dresmal, Duplicating Machine Operator II, CS 604 | N $2,640 |
3. Mrs. Bernice Blackwood, Chief Clerk, CS 3141 | N $3,000 |

**Total, Stenographic Service**: $8,880

**Dean of Students**

1. Mrs. Lillian C. Gardner, Chief Clerk, CS 605 | N $3,300 
(From Student Hospital and Medical Insurance) | (320) |
(From Staff Hospital and Medical Insurance) | (316) |

**Total Salary**: (3,936)

2. Mrs. Mary A. Rambeau, Clerk-Stenographer II, CS 607 | N $2,880 |

**Total, Dean of Students**: $6,180

**Health Service**

(Under the direction of the Director of the Health Service of the University)

1. W. H. Oestreich, Assistant to Health Officer, CS 609 | N $4,200 |
2. Mrs. Joy L. Panagopoulos, Staff Nurse, CS 608 | N $3,600 |
3. Phyllis Panek, Clerk-Stenographer III, CS 610 | N $2,700 
(Paid from Item 3 to August 1, 1953) | (2,280) |

**Total, Health Service**: $10,500

**Public Relations**

**Division of Communications**

1. C. D. Orphan, Assistant Manager of Public Relations, CS 611 | N $4,800 |
2. Nancy Harding, Clerk-Typist II, CS 613 | N $2,601 |

**Total, Public Relations**: $7,401

**LIBERAL ARTS AND SCIENCES**

**Administration**

1. Margaret L. Hewitt, Secretary, CS 614 | N $3,240 |
2. Mrs. Blanche H. Rozner, Clerk-Stenographer II, CS 615 | N $2,940 |

**Total, Administration**: $6,180
<table>
<thead>
<tr>
<th>Department</th>
<th>Name</th>
<th>Position</th>
<th>CS Room</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Biological Sciences</td>
<td>Mrs. Mary Shank</td>
<td>Clerk-Typist II</td>
<td>617</td>
<td>$2,640</td>
</tr>
<tr>
<td></td>
<td>Edward Dryja</td>
<td>Senior Laboratory Attendant</td>
<td>618</td>
<td>$3,300</td>
</tr>
<tr>
<td></td>
<td>Total, Biological Sciences</td>
<td></td>
<td></td>
<td>$5,940</td>
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<tr>
<td>Humanities</td>
<td>Eleanor Hemminger</td>
<td>Clerk-Stenographer III</td>
<td>619</td>
<td>$2,880</td>
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<tr>
<td></td>
<td>Genevieve Fuston</td>
<td>Clerk-Typist II</td>
<td>620</td>
<td>$2,580</td>
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<td>Total, Humanities</td>
<td></td>
<td></td>
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<tr>
<td>Mathematics</td>
<td>Mary Andrews</td>
<td>Clerk-Typist II</td>
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<td>$2,640</td>
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<td></td>
<td>Total, Mathematics</td>
<td></td>
<td></td>
<td>$2,640</td>
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<tr>
<td>Physical Sciences</td>
<td>Audrey A. Ritter</td>
<td>Clerk-Typist II</td>
<td>622</td>
<td>$2,760</td>
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<tr>
<td></td>
<td>F. R. Gatto</td>
<td>Storekeeper</td>
<td>624</td>
<td>$3,660</td>
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<td></td>
<td>J. T. Rutter</td>
<td>Storekeeper</td>
<td>623</td>
<td>$3,300</td>
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<td></td>
<td>Total, Physical Sciences</td>
<td></td>
<td></td>
<td>$9,720</td>
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<tr>
<td>Social Sciences</td>
<td>Lenore Bronson</td>
<td>Clerk-Typist II</td>
<td>625</td>
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<td></td>
<td>Total, Social Sciences</td>
<td></td>
<td></td>
<td>$2,640</td>
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<tr>
<td>Engineering Sciences</td>
<td>Helen V. Strano</td>
<td>Secretary</td>
<td>626</td>
<td>$3,600</td>
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<tr>
<td></td>
<td>Mrs. Rose N. Turicchi</td>
<td>Clerk-Stenographer III</td>
<td>627</td>
<td>$3,120</td>
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<tr>
<td></td>
<td>Mrs. Jessie H. Saiki</td>
<td>Clerk II</td>
<td>628</td>
<td>$2,490</td>
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<td></td>
<td>Total, Administration</td>
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<td>$10,380</td>
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<td>Angela Cantalupo</td>
<td>Clerk-Stenographer II</td>
<td>631</td>
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<td></td>
<td>Total, General Engineering</td>
<td></td>
<td></td>
<td>$2,940</td>
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<tr>
<td></td>
<td>Otto Vitello</td>
<td>Senior Laboratory Attendant</td>
<td>632</td>
<td>$3,408</td>
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<tr>
<td></td>
<td>Rosalie Perkins</td>
<td>Clerk-Stenographer III</td>
<td>633</td>
<td>$2,820</td>
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<td></td>
<td>Total, Physics</td>
<td></td>
<td></td>
<td>$6,228</td>
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<tr>
<td>Shop Laboratories</td>
<td>G. W. Schulz</td>
<td>Junior Laboratory Mechanic</td>
<td>634</td>
<td>$3,720</td>
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<tr>
<td></td>
<td>L. H. Miller</td>
<td>Senior Tool Room Attendant</td>
<td>636</td>
<td>$3,300</td>
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<tr>
<td></td>
<td>Timothy Balaban</td>
<td>Junior Foundry Molder Trainee</td>
<td>635</td>
<td>$3,000</td>
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<td></td>
<td>Marie Rane</td>
<td>Clerk-Typist II</td>
<td>637</td>
<td>$2,682</td>
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<td>Total, Shop Laboratories</td>
<td></td>
<td></td>
<td>$12,752</td>
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<td>COMMERCE AND BUSINESS ADMINISTRATION</td>
<td>Lois Lockwood</td>
<td>Secretary</td>
<td>638</td>
<td>$3,240</td>
</tr>
<tr>
<td></td>
<td>Mary Mulvihill</td>
<td>Clerk-Typist II</td>
<td>639</td>
<td>$2,640</td>
</tr>
<tr>
<td></td>
<td>Total, Commerce and Business Administration</td>
<td></td>
<td></td>
<td>$5,880</td>
</tr>
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</table>
### PHYSICAL EDUCATION

1. C. J. Oleszkiewicz, Chief Clerk, CS 640 .......................... N $ 3 360
2. C. A. Gallagher, Men's Locker Room Attendant, CS 641 .... N $ 3 360
3. Mrs. Charlye Williams, Women's Locker Room Attendant, CS 642 .................................. N $ 2 715
4. _________, Clerk-Stenographer II, CS 643 .................. N $ 2 700

Total, Physical Education ............................................. $12,135

### DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

1. Irene A. Wiley, Clerk III, CS 644 ............................. N $ 2 760

Total, Division of Special Services for War Veterans ................................. $2,760

### ARMED FORCES

#### Military Science and Tactics

1. Dell Huebner, Assistant to the Military Property Custodian, CS 645 .................. N $ 3,720
2. _________, Clerk-Typist II, CS 646 ............................... N $ 2 520
3. Donald Hallatt, Stores Clerk, CS 5246 .............................. N $ 2 820

Total, Military Science and Tactics .................................... $9,060

### LIBRARY

1. Pauline E. Kiel, Library Clerk III, CS 647 .......................... N $ 3 246
2. Mrs. Marjorie Kauffman, Clerk-Typist III, CS 652 .............. N $ 2 910
3. Mrs. Gladys Sparge, Library Clerk III, CS 659 .................. N $ 2 880
4. Mrs. Arlene Slan, Library Clerk III, CS 648 ..................... N $ 2 820
5. Mrs. Emma Zimberoff, Library Clerk III, CS 657 ................ N $ 2 700
6. Mutsuko G. Murao, Library Clerk III, CS 656 .................... N $ 2 700
7. Anne Bedrosian, Clerk-Typist III, CS 657 .......................... N $ 2 820
8. Mrs. Phedora W. Prescott, Library Clerk II, CS 653 ............. N $ 2 700
9. Mrs. Ida Neiman, Library Clerk II, CS 658 ........................ N $ 2 640
10. Mrs. Bessie Kirk, Library Clerk II, CS 651 ........................ N $ 2 640
11. _________, Library Clerk II, CS 660 ............................... N $ 2 610
12. Mrs. Isabel Henderson, Library Clerk II, CS 650 ................ N $ 2 610
13. Mrs. Hertha Horwitz, Library Clerk II, CS 655 .................... N $ 2 490
14. Frances Miller, Clerk-Typist II, CS 649 ......................... N $ 2 730

Total, Library .......................................................... $38,496

### PHYSICAL PLANT DEPARTMENT

#### Administration

1. G. J. Miller, Assistant Superintendent of Buildings and Grounds, CS 661 .................. N $ 8 700
2. H. L. Mikolajczyk, Associate Architect, CS 662 ................. N $ 3 400
(See Architecture and Art) ............................................. B67 (4 430)
(Total Salary) ................................................................. (6 830)
3. Marion P. Tansley, Clerk-Stenographer III, CS 665 .................................. N $ 3 300
4. Mrs. Dora Wrobel, Clerk-Stenographer II, CS 668 .............. N $ 3 000
5. Mrs. Margaret Banks, Payroll Clerk II, CS 4901 ................ N $ 3 060
6. _________, Bookkeeping Machine Operator II, CS 4903 .......... N $ 3 060
7. Mrs. Dell Kershaw, Clerk III, CS 686 ............................. N $ 2 520

Total, Administration .................................................. $26,040

#### Building Operation

2. C. A. Anderson, Custodial Supervisor (From Physical Plant Labor), CS 671 .............. N $ 4 440

Total, Building Operation ............................................. $9,480
### Police and Watchmen
1. P. T. McEnery, Police Captain, CS 676 .......... N $ 5,328
2. George Frost, Police Lieutenant, CS 677 .......... P $ 4,876
   **Total, Police and Watchmen** .................................. $10,204

### Building Maintenance
1. R. N. Laycock, Supervisor of Building Craftsmen, CS 678 N $ 7,260
2. N. R. Lohan, Routing Supervisor, CS 679 .......... N $ 4,608
3. G. H. Sandrock, Storekeeper, CS 680 .......... N $ 3,549
   **Total, Building Maintenance** .................................. $15,417

### Heat, Light, and Power
1. B. M. Briggs, Chief Plant Operating Engineer, CS 684 .... P $ 7,380
   **Total, Heat, Light, and Power** .......................... $7,380

### Auxiliary Enterprises
#### Food Service
1. Margaret Johnson, Manager, Chicago Illini Union, CS 687 .. N $ 4,576
   (See Illini Union) .................................................. (1,452)
   (See Housing Administration) ................................. (1,452)
   **(Total Salary)** .................................................. (7,500)
2. Jenny E. Carson, Food Production Manager, CS 688 .... N $ 4,422
   (From Telephone System Operation) ................. (615)
3. Dorothy Deeken, Junior Accountant, CS 689 .......... N $ 3,405
   (Total Salary) .................................................. (4,020)
4. Mrs. Leoma Mitcham, Office Assistant, Food Service, CS 690 N $ 2,772
   **Total, Food Service** ........................................ $15,175

#### Telephone System Operation
1. Mrs. Anne M. Walker, Chief Switchboard Operator, CS 685 P $ 2,995
The September meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Wednesday, September 23, 1953, beginning at 10:30 a.m. (C.D.S.T.).

The following members were present: Mr. Cushman B. Bissell, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Governor William G. Stratton was absent.

Also present were: Dr. Lloyd Morey, Acting President, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, and the officers of the Board, Messrs. H. O. Farber, Acting Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.
The Secretary presented the minutes of the meeting of the Board of Trustees on June 22, 1953, press proof copies of which have been sent to all members of the Board in advance.

On motion of Mr. Grange, the minutes were approved as printed on pages 665 to 732, inclusive.

REPORT OF THE EXECUTIVE COMMITTEE
The Executive Committee of the Board of Trustees submits the following report of its actions.

RESIGNATION OF LLOYD MOREY AS COMPTROLLER
In view of his election as Acting President of the University effective September 1, 1953, Dr. Lloyd Morey has submitted his resignation as Comptroller of the Board of Trustees and of the University effective the same date.

The Committee has accepted this resignation.

APPOINTMENT OF HERBERT O. FARBER AS ACTING COMPTROLLER
Mr. Herbert O. Farber, now Assistant Comptroller (salary $9,500), has been appointed Acting Comptroller of the Board of Trustees and of the University, beginning September 1, 1953, and continuing until the next annual meeting of the Board of Trustees in March, 1954, at a salary rate of $11,000 a year for so long as he serves as Acting Comptroller. (The Comptroller of the Board of Trustees is elected for one year at the annual meeting of the Board and this appointment is to fill the unexpired term of Dr. Morey.)

ADMINISTRATIVE COMMITTEE FOR THE CHICAGO PROFESSIONAL COLLEGES
On recommendation of the Acting President of the University, the Administrative Committee, authorized by the Board of Trustees on December 22, 1952, as an interim plan for the administration of the Chicago Professional Colleges, has been reconstituted as follows: Dean Earl R. Serles, Chairman, Dean Allan G. Brodie, Acting Dean Roger A. Harvey, Business Manager Howard A. Hazleton, and Superintendent Harry W. Pearce.

The functions of this Administrative Committee are to deal with matters of policy and with important transactions, particularly those affecting all of the Chicago Professional Colleges. The Committee will not deal with administrative routine. The Chairman of the Committee will have the responsibility of implementing its actions, which will be those required of the chief executive officer of the Chicago Professional Colleges. He will receive additional compensation at the rate of $1,250 a year for services as Chairman of the Administrative Committee beginning September 1, 1953, and continuing as long as he serves in that capacity, but not later than August 31, 1954. The Committee will call on heads of other divisions not specifically represented on the Committee when matters relating to their responsibilities are under consideration.

The Committee will function until August 31, 1954, or until such prior time as a Vice-President has been appointed and takes office at which time the Committee will be discharged.

ACTING DEAN OF THE COLLEGE OF MEDICINE
On recommendation of the Acting President, Dr. Roger A. Harvey has been reappointed Acting Dean of the College of Medicine and Acting Director of the Research and Educational Hospitals, beginning September 1, 1953, and continuing until August 31, 1954, or until such prior time as permanent appointments to these positions have been made and the appointees have taken office, with additional compensation for such services at the rate of $2,000 a year.

The Division of Services for Crippled Children has been placed under the general supervision of the Acting Dean of the College of Medicine.

The Acting Medical Director of the Research and Educational Hospitals will have over-all responsibility for all phases of hospital operations and of the Illinois Eye and Ear Infirmary.
ADJUSTMENTS IN SALARIES

Upon recommendation of the Acting President, the Executive Committee has authorized adjustments in the salaries of the following:

Earl R. Serles, Professor of Pharmacy and Dean of the College of Pharmacy, increase from $15,050 to $15,750 effective September 1, 1953. (In addition he will also receive compensation at the rate of $1,250 a year for services as Chairman of the Administrative Committee beginning September 1, 1953, and continuing as long as he serves in that capacity but not later than August 31, 1954.)

Robert B. Browne, Professor of Education and Dean of the Division of University Extension and of the Summer Session, increase from $11,500 to $12,500 effective September 1, 1953.

Robert Graham, Professor of Veterinary Pathology and Hygiene and Head of the Department, Professor of Veterinary Research and Head of the Department, and Dean of the College of Veterinary Medicine, increase from $11,850 to $12,500 effective September 1, 1953.

PURCHASES AUTHORIZED

The following purchases were authorized by the Executive Committee on recommendation of the Director of Purchases and the Acting Comptroller, and with the concurrence of the Acting President of the University.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One PA 22 Piper Tri-Pacer super custom airplane less trade-in allowance for a 1950 model Piper Pacer airplane</td>
<td>Institute of Aviation</td>
<td>Elliott Flying Service, Davenport, Iowa</td>
<td>$4,950.00 f.o.b. University Airport</td>
</tr>
<tr>
<td>One 40' x 120' Quonset building to be erected at the Airport</td>
<td>Institute of Aviation</td>
<td>Harshbarger Building and Supply Co., Urbana</td>
<td>10,350.43</td>
</tr>
<tr>
<td>37,500 reams, 8 1/4&quot; x 10 1/2&quot; and 1,000 reams, 8 3/4&quot; x 14&quot;, 16 lb. basis, No. 4 sulphite mimeograph bond paper</td>
<td>Office Supply Storeroom</td>
<td>Swigart Paper Co., Chicago</td>
<td>21,787.30 f.o.b. delivered</td>
</tr>
</tbody>
</table>

These particular purchases were presented to the Executive Committee because the Director of Purchases had advised the President's Office that the prices quoted might not stand until the meeting of the Board of Trustees on September 23 and that they might go up.

ASSIGNMENT OF FUNDS

Upon recommendation of the Acting President, the Executive Committee approved a nonrecurring assignment of $2,200 from the General Reserve Fund to the Physical Plant Department's truck and cars budget for the purchase of one five-passenger Studebaker Land Cruiser four-door sedan from C. L. Cochrun and Son, Champaign.

SERVICES OF LEGAL COUNSEL AT KREBIOZEN INVESTIGATING COMMISSION HEARINGS

On recommendation of the Acting President, Mr. Ralph F. Lesemann, Legal Counsel, has been authorized to continue representing the interests of the University and its officers in the hearings which have been resumed by the newly created Krebiozen Investigating Commission.

A. J. JANATA
Clerk

HERBERT B. MEGRAN
FRANCES B. WATKINS
PARK LIVINGSTON, Chairman

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the Acting President of the University.

APPOINTMENT OF DEAN HENNING LARSEN AS PROVOST OF THE UNIVERSITY

(1) I recommend the appointment of Dr. Henning Larsen, now Dean of the College of Liberal Arts and Sciences and Professor of English, as Provost of the University on full time, beginning October 1, 1953, and continuing through August 31, 1955, and as Professor of English on indefinite tenure, at a total salary of $17,200 on a twelve-month service basis.

Pending the appointment of a new Dean, the Executive Committee of the College of Liberal Arts and Sciences will administer its affairs.
On motion of Mr. Bissell, this appointment was approved, as recommended, by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Stratton.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(2) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALFRED FREEMAN FALK</td>
<td>Dorchester, Massachusetts</td>
<td>Massachusetts</td>
</tr>
<tr>
<td>DARWIN GLEN FRECK</td>
<td>Ft. Wayne, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>ALAN JAMES FREEMAN</td>
<td>Chicago, Illinois</td>
<td>New York</td>
</tr>
<tr>
<td>WILLIAM JOSEPH FRONK</td>
<td>Davenport, Iowa</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>KENNETH C. GENUCHI</td>
<td>Lincoln, Nebraska</td>
<td>Nebraska</td>
</tr>
<tr>
<td>HERBERT MORRIS HAUPTMAN</td>
<td>Chicago, Illinois</td>
<td>District of Columbia</td>
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<tr>
<td>FRANCIS MARION LIXNEK</td>
<td>St. Louis, Missouri</td>
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<tr>
<td>THOMAS BRODUS McGUIRT</td>
<td>Shreveport, Louisiana</td>
<td>Louisiana</td>
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<tr>
<td>LLOYD COLLIS McKENZIE</td>
<td>Park Forest, Illinois</td>
<td>District of Columbia</td>
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<tr>
<td>BENJAMIN FRANKLIN METZLEUR</td>
<td>Chicago, Illinois</td>
<td>New York</td>
</tr>
<tr>
<td>ROBERT LEE PRUITT</td>
<td>Kansas City, Missouri</td>
<td>Missouri</td>
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<tr>
<td>RALPH ROBINSON</td>
<td>Kenilworth, Illinois</td>
<td>Indiana</td>
</tr>
<tr>
<td>ALBERT STEG</td>
<td>Chicago, Illinois</td>
<td>New York</td>
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<tr>
<td>CHARLES ADDISON STEWART</td>
<td>Malverne, New York</td>
<td>New York</td>
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<tr>
<td>ARTHUR BENJAMIN TOAN, JR.</td>
<td>Leonia, New Jersey</td>
<td>New York</td>
</tr>
<tr>
<td>RALPH VERNON WILLIAMS</td>
<td>Paducah, Kentucky</td>
<td>Kentucky</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Megran, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(3) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. HERBERT K. ABRAMS, Clinical Assistant Professor in the Department of Public Health, College of Medicine, beginning September 1, 1953, without salary (DY).
2. JOSHUA SHERIDAN BEGANDO, Associate Professor of Pharmacy Administration and Assistant Dean, College of Pharmacy, at an annual salary of $9,000 (DY).
3. ROBERT OTTO HARVEY, Assistant Professor of Economics, beginning September 1, 1953, at an annual salary of $6,000 (DY).
4. HANS J. MUELLER, Assistant Professor in the Division of Physical Sciences, Chicago Undergraduate Division, beginning September 1, 1953, at an annual salary of $5,400 (B).
5. JOSEPH RICHARD SUCHMAN, Assistant Professor of Child Development, Department of Home Economics, beginning September 1, 1953, at an annual salary of $4,500 (D).
6. PHILIP ADRIAN WADSWORTH, Professor of French, beginning February 1, 1954, at an annual salary of $7,500 (A).
7. JOHN MILTON WARD, Assistant Professor of Music, beginning September 1, 1953, at an annual salary of $6,000 (B).
8. EUGENE H. WEISSENBERG, Clinical Assistant Professor of Physical Medicine and Rehabilitation, College of Medicine, beginning September 1, 1953, without salary (DY).
9. HYMAN J. ZIMMERMAN, Clinical Associate Professor in the Department of Medicine, beginning July 1, 1953, without salary (AY).

On motion of Mrs. Watkins, these appointments were confirmed.
HEADSHIP OF THE DEPARTMENT OF MINING AND METALLURGICAL ENGINEERING

(4) Professor Harold L. Walker, Head of the Department of Mining and Metallurgical Engineering, has resigned effective September 1, 1953, to become a partner in an engineering company in Taunton, Massachusetts. He served on the faculty of the University of Illinois since 1938 and since 1942 was Professor of Metallurgical Engineering and Head of the Department of Mining and Metallurgical Engineering. In addition to his University work he has rendered special services to the state of Illinois as Acting Director of the Department of Mines and Minerals in 1947 and in 1949 at the request of two Governors, and in 1950-1951, again at the request of the Governor, he codified, revised, and rewrote the Illinois coal mining laws for the state which was the basis for the new mining code enacted by the Sixty-Eighth General Assembly of Illinois. In 1945 he served as scientific consultant for the Foreign Economic Administration for Scientific Investigations of German metallurgical practices developed during World War II. In recognition of these special services and the fact that he has never had a sabbatical leave of absence, he has been given terminal leave with full pay from September 1 through December 31, 1953.

On recommendation of the Dean of the College of Engineering, I have approved the appointment of Dr. William R. Chedsey, Professor of Mining Engineering, as Acting Head of the Department of Mining and Metallurgical Engineering, for the academic year beginning September 1, 1953, at an additional salary of $1,000 a year for this administrative service. The appointment as Acting Head will be terminated if a permanent head is appointed before the end of the year.

Confirmation of these actions is requested.

On motion of Mr. Nickell, the President's actions were confirmed.

CHANGES IN STAFF APPOINTMENTS AND RESPONSIBILITIES IN THE DEPARTMENT OF CHEMISTRY AND CHEMICAL ENGINEERING

(5) The Department of Chemistry and Chemical Engineering at Urbana-Champaign is informally organized into six divisions: Analytical Chemistry, Biochemistry, Chemical Engineering, Inorganic Chemistry, Organic Chemistry, and Physical Chemistry. Four members of the Department have served with distinction in teaching, research, and in senior administrative capacities for more than twenty-five years. Professor Roger Adams, Head of the Department, believes that administration of the Department should now be turned over to younger men. Accordingly, he has recommended that the following members be relieved of their administrative duties and be appointed Research Professors on indefinite tenure as of September 1, 1953, without change in their teaching loads: Professor G. L. Clark, Analytical Chemistry; Professor W. C. Rose, Biochemistry; Professor C. S. Marvel, Organic Chemistry; and Professor W. H. Rodebusch, Physical Chemistry. Professor Adams also recommends that the administrative duties of these men be reassigned by the Head of the Department as follows: Analytical Chemistry, Professor H. A. Laitinen; Biochemistry, Professor H. E. Carter; Organic Chemistry, Professor N. J. Leonard; and Physical Chemistry, Professor F. T. Wall. Professors H. F. Johnstone and J. C. Bailar will continue in charge of Chemical Engineering and Inorganic Chemistry respectively.

The Dean of the College of Liberal Arts and Sciences and the Dean of the Graduate College concur in these recommendations. The changes were agreed upon in principle by all administrative officers concerned several months ago but were not included in the budget for 1953-1954. They involve no additions to the budget or staff of the Department.

I have approved these changes effective September 1, 1953, and report my action for confirmation.

I also recommend with the concurrence of the Dean of the College of Liberal Arts and Sciences that Professor Roger Adams be given a new appointment as Research Professor on indefinite tenure at his present salary effective September 1, 1953, and that he continue his administrative duties as Head of the Department of Chemistry and Chemical Engineering.

On motion of Mr. Grange, the President's actions were confirmed and his recommendation was approved.
COLLEGE ADVISORY COMMITTEES IN AGRICULTURE

(6) The Dean of the College of Agriculture recommends the following new appointments to advisory committees for the College of Agriculture and the Agricultural Experiment Station effective September 1, 1953, for the terms indicated.

Agricultural Economics
John B. Rice, Sheldon (3 years)
Warner P. Whipple, Utica (3 years)

Agricultural Engineering
Thomas H. Lloyd, Girard (3 years)
Dee Small, Marion (3 years)
Gilbert W. Brown, Route 3, Geneseo (1 year)

Agronomy
Robert D. Armstrong, Monmouth (3 years)
Lyle Trisler, Fairmount (3 years)

Animal Science
John W. Lehman, Pleasant Plains (3 years)

Dairy Science
Myron C. Mueller, Taylor Ridge (3 years)

Forestry
C. Leslie James, Mansfield (3 years)

Horticulture (Vegetables, Fruits, Ornamentals)
Oliver Spitzer, Route 4, Edwardsville (1 year)

I concur.

On motion of Mrs. Holt, these appointments were approved.

COLLEGE OF PHARMACY ADVISORY COMMITTEE

(7) The Dean of the College of Pharmacy recommends the appointment of Mr. Harold Pratt, Director of Professional Services at Walgreen Drug Company, Des Plaines, Illinois, to the Advisory Committee of that College. Mr. Pratt's appointment is for five years (July 1, 1953, through June 30, 1958). He is being appointed to succeed Mr. Otto J. Pelikan whose term has expired.

I concur.

On motion of Mr. Megran, this appointment was approved.

AUTHORIZATION OF ACTING COMPTROLLER TO PERFORM DUTIES OF COMPTROLLER AND EXECUTE DOCUMENTS AND OF DELEGATION OF SIGNATURES ON ORDERS FOR CHANGES IN SECURITIES

(8) In connection with the appointment of Herbert O. Farber as Acting Comptroller, it is desirable that the Board of Trustees authorize him to perform all acts, execute all documents, and exercise all other authority which this Board of Trustees has heretofore authorized the Comptroller to perform, execute, and exercise for it. Therefore, I recommend that the following resolution, drafted by the Legal Counsel, be adopted.

Be it resolved by the Board of Trustees of the University of Illinois, that Herbert O. Farber, as its Acting Comptroller, shall be, and he is hereby granted and vested with full authority to perform all duties, to execute all documents, instruments, and papers, and to exercise all other powers and authority which this Board of Trustees has heretofore conferred upon the Comptroller of this Board and of said University, and to take such action as may be incidental thereto or necessary in connection therewith, in the same manner and to the same extent as this Board has heretofore designated or authorized said Comptroller, as such officer, to perform such duties, execute such documents and papers, exercise such powers and authority, or take such action in its behalf or that of the University.

In addition to the foregoing, it is also necessary for the Board of Trustees to adopt a new resolution in connection with orders for changes in securities. The resolution adopted by the Board on March 25, 1953, after reciting that orders directed to the First National Bank of Chicago for changes in securities authorized by the Board or its Finance Committee are signed by the Comptroller and the Secretary of the Board, authorized those officers, by name, to delegate authority to sign their names to orders directed to said Bank for the purchase and sale of securities. A new
resolution should be adopted authorizing Herbert O. Farber, as Acting Comptroller, to delegate authority to sign his name to such orders to the same persons Lloyd Morey, as Comptroller, was authorized to delegate authority to sign his name thereto in the resolution of March 25, 1953. Therefore, I recommend that the following resolution be adopted.

WHEREAS, under the rules of, and authority heretofore granted by this Board of Trustees, orders for the purchase and sale of securities addressed to the First National Bank of Chicago, as safekeeping agent and investment counsel for this Board of Trustees, are signed by the Acting Comptroller and the Secretary of this Board in its behalf; and

WHEREAS, it is desirable that these officers be authorized to delegate authority to others to act for and sign their names in connection with such orders;

Therefore, be it resolved by this Board of Trustees that A. J. Janata, as Secretary of this Board of Trustees, be and he is hereby authorized to delegate to Everett G. Smith, Executive Clerk in the Office of the President of the University, to Maude Archdeacon, Chief Clerk in the Office of this Board of Trustees, and to G. R. Moon, Examiner and Recorder for the Chicago Professional Colleges of the University, authority to sign his name to orders for such purchases and sales of securities as have been or are approved by this Board or by its committees acting under due authority; and that Herbert O. Farber, Acting Comptroller, be and he is hereby authorized to delegate to C. C. DeLong, University Bursar, and H. A. Hazleton, Business Manager at the University's Chicago Colleges and Divisions, authority to sign his name to such orders when given pursuant to such approval.

On motion of Mr. Johnston, this resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Stratton.

REAPPROPRIATION OF UNEXPENDED BALANCES AT JUNE 30, 1953

(9) The Acting Comptroller recommends that the following balances in appropriations for services and projects not completed on June 30, 1953, be reappropriated for the fiscal year beginning July 1, 1953.

In addition to the appropriations listed below, unexpended balances on June 30, 1953, in departmental appropriations, up to 5 per cent of the original appropriation, were carried forward and will be available in 1953-1954 to the various departments concerned.

**Urbana-Champaign**

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Placement Bureau</td>
<td>$2,000</td>
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<tr>
<td>Surplus equipment</td>
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<tr>
<td>Injuries to employees</td>
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<td>Accounting special equipment</td>
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<tr>
<td>Geography</td>
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<td>Geology</td>
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<td>Speech Laboratory</td>
<td>281</td>
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<tr>
<td>Astronomy observatory instruments reconditioning</td>
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<tr>
<td>Biological Sciences machine equipment</td>
<td>652</td>
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<tr>
<td>Botany special equipment and remodeling</td>
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<tr>
<td>Entomology special equipment</td>
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<td>Physiology special equipment</td>
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<tr>
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<td>Agricultural administration special equipment</td>
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<td>Agronomy special equipment</td>
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<td>Calf and bull barns</td>
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<td>Dairy Science special equipment</td>
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<td>Food Technology special equipment</td>
<td>334</td>
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<td>Horticulture special equipment</td>
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<td>Aeronautical Engineering college</td>
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<td>Civil Engineering college</td>
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<tr>
<td>Department</td>
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<tr>
<td>Mechanical Engineering college</td>
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<td>Mechanical safety</td>
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<td>Aeronautical Laboratory B remodeling</td>
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<td>Analog computer</td>
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<td>Civil Engineering Hall remodeling and equipment</td>
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<td>Civil Engineering special equipment</td>
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<td>Mechanical equipment installation</td>
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<td>Mechanical Laboratory improvements</td>
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<td>Mechanical special equipment</td>
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<td>Physics Laboratory remodeling room</td>
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<td>Sanitary Engineering laboratory improvements</td>
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<tr>
<td>Theoretical and Applied Mechanics special equipment</td>
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<td>Physical Environment Unit</td>
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<td>Speech Laboratory</td>
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<td>Digital Computer — Meagher</td>
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<td>Food Technology — Legault</td>
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<td>Geology—Grim</td>
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<td>Physiology—Prosser</td>
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<td>Digital Computer special equipment</td>
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<td>Commerce semi-centennial</td>
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<td>David Kinley Hall basement improvements</td>
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<td>Commerce special equipment</td>
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<td>Elementary Laboratory School special equipment</td>
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<td>Architecture</td>
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<td>School of Music</td>
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<td>Music customs records</td>
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<td>Art special equipment</td>
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<td>Music special equipment</td>
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<td>Special music library</td>
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<td>Stiven House improvements</td>
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<td>Physical Education for Women</td>
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<td>Sports fitness equipment</td>
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<td>School of Journalism and Communications</td>
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<td>Library Trends</td>
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<td>University film council</td>
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<td>Wired wireless</td>
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<td>Allerton Extension Center</td>
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<td>Coordinator of Armed Forces</td>
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<td>Military Science and Tactics</td>
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<td>Institute of Labor and Industrial Relations publications</td>
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<td>Airport improvements</td>
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<td>Audio-visual demonstration laboratory and equipment</td>
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<td>Field trial laboratory</td>
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<td>Robert Allerton Park</td>
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<td>Fire protection and equipment</td>
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<td>Remodeling and equipment</td>
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<td>Sewage disposal</td>
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<td>School of Social Work special equipment</td>
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<tr>
<td>Television studios equipment</td>
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<td>Television tower</td>
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<td>Television transmitter</td>
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<td>Test dwellings</td>
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<td>Physical Plant</td>
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<td>Renewals and replacements</td>
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<td>Minor building improvements</td>
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<td>Administration Building attic storage</td>
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<td>Administrative office changes</td>
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<tr>
<td>Agricultural Engineering Building additions</td>
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<td>Agricultural Engineering Laboratory fire protection</td>
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<tr>
<td>Animal Sciences Laboratory remodeling</td>
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<tr>
<td>Architectural studies for future buildings</td>
<td></td>
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<tr>
<td>Architecture Building improved lighting</td>
<td></td>
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</tbody>
</table>
Botany Greenhouse improvements ........................................ 25,580
Dairy Manufactures Building cheese room .............................. 14,016
Davenport Hall safety stairs ............................................ 2,400
David Kinley Hall remodeling—partitions ............................ 4,073
Engineering services—fire protection .................................. 1,247
Gymnasium Annex remodeling ........................................... 3,805
Harker Hall remodeling—Entomology .................................. 7,859
Horticulture Field Laboratory refrigeration doors .................... 2,453
Improved street lighting—Champaign .................................. 26,325
Life Sciences Building plans ............................................ 7,21
Mechanical Engineering Laboratory heater research ................... 1,618
Men's Residence Halls, Unit No. 1 improvements ...................... 42,966
Natural History Building remodeling:
Air-conditioning rooms 306-306B ...................................... 537
Botany ................................................................. 2,191
Cold room ............................................................. 8,300
Renovation and ventilation ............................................ 3,078
Noyes Laboratory:
Chemistry .............................................................. 2,750
Physiology ............................................................. 4,069
Remodeling rooms 105-115 ............................................ 5,801
Renovation and modernization ......................................... 102,309
Safety improvements .................................................. 202
Parking facilities ..................................................... 9,398
Physical Education recreational area .................................. 574
Radiocarbon Laboratory expansion .................................... 8,662
Restroom facilities .................................................... 6,950
Sixth Street Building remodeling ...................................... 6,500
Student and staff housing planning ................................... 2,000
Vivarium refrigeration units .......................................... 2,327
Sundry minor items not exceeding $99.00 in any one department 124

Total, Urbana-Champaign .................................................. $828,339

Chicago Professional Colleges
College of Medicine ...................................................... $3,000
Graduate College ....................................................... 1,154
Physical Plant debt service ............................................ 24,560
Business Office special equipment ................................... 326
Nonacademic Personnel special equipment ........................... 257
Demonstrators association service charges .......................... 33,410
Dentistry special equipment .......................................... 1,146
Pharmacy special equipment ........................................... 670
Radiology equipment ................................................... 4,725
Improved lighting in Library ......................................... 2,249
Repairs to old steam plant ............................................ 1,233
Remodeling rooms 265 and W207 Research and Educational Hospitals 6,500
Remodeling 824-26 S. Wolcott Avenue ................................ 342
Obstetrics remodeling .................................................. 6,500
Furniture and equipment 824-26 S. Wolcott Avenue ................. 5,262
Furnishings 829-33 S. Marshfield Avenue ............................ 4,922
Drug plant machine shed ............................................. 163
Parking lot construction ............................................. 1,025
Anatomy remodeling .................................................... 103
Steam service 824 S. Wolcott Avenue ................................ 269
Pharmacology lighting ................................................ 1,492
Architectural services Dentistry-Medicine-Pharmacy Building 2,777
Hospital addition equipment .......................................... 243
Sidewalk East Dentistry-Medicine-Pharmacy Building ............... 3,822
Automotive equipment ................................................ 1,463
Relocation of Hospital Pharmacy ..................................... 9,863
Installation of laboratory furniture ................................ 3,899
Food service equipment ............................................... 1,044
Men's Residence Hall construction and equipment .................. 110,684
Remodeling rooms 425-427 Research and Educational Hospitals........ 8 473
Pharmacy lighting.................................................. 800
Lighting attic storeroom Research and Educational Hospitals........ 325
Remodeling 913 elevator cab........................................ 440
Electrical outlets room 423 Dentistry-Medicine-Pharmacy Building.... 170

Total, Chicago Professional Colleges................................ $ 241 061

Chicago Undergraduate Division
Physics facilities.................................................... $ 7 100

Total, Chicago Undergraduate Division................................ $ 7 100

Grand Total......................................................... $1 076 500

On motion of Mr. Herrick, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Stratton.

**APPROPRIATION FOR SCHOOL OF MUSIC**

For several years provision has been made in the School of Music budget, but on a nonrecurring basis, for the purpose of bringing eminent musicians to the University for recitals and consultation with students. Since the necessary contractual agreements must be made in advance, Director Duane Branigan of the School of Music, with the approval of the former President and the former Provost, had made commitments to bring André Marchal, an outstanding French organist, and Ernest Ansermet, eminent Swiss musician and conductor, to the campus for special musical programs during the academic year 1953-1954. André Marchal has been engaged to present six historical recitals and to work with students during the fall. Ernest Ansermet has been engaged to teach, lecture, conduct various instrumental and choral groups, and to be a guest conductor at one or two concerts during March, 1954.

Previously Leopold Stokowski, Conductor of the Philadelphia Symphony Orchestra, and Igor Stravinsky have appeared under similar arrangements.

Provision for these programs was recommended by the School of Music in its budget for 1953-1954 but was deleted in making budget reductions, so that a special nonrecurring appropriation is needed to carry out previous commitments. Director Branigan and Dean Newcomb of the College of Fine and Applied Arts request an appropriation of $4,000.

I recommend that this appropriation be made.

On motion of Mr. Grange, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Stratton.

**LEASE FOR SPRINGFIELD OFFICES OF THE DIVISION OF SERVICES FOR CRIPPLED CHILDREN**

The Director of the Division of Services for Crippled Children and the Business Manager of the Chicago Professional Colleges recommend that the University enter into a lease for the quarters occupied by the Division of Services for Crippled Children in Springfield, Illinois.

The offices are located at 1105 South Sixth Street, Springfield, in property owned by Mr. and Mrs. Jacob E. Reisch. The proposed lease, identical with the lease which has been in effect during the past biennium, is for office space in that building at a total rental of $12,000, or $500 monthly for the period from July 1, 1953, through June 30, 1955.

The Division of Services for Crippled Children has funds for the payment of the rental in the biennial appropriation made by the General Assembly of Illinois.

I concur and request that the Acting Comptroller and the Secretary of the Board be authorized to execute this lease.

On motion of Mrs. Holt, authority was given as requested.
COOPERATIVE AGREEMENTS FOR THE DEVELOPMENT OF AGRICULTURAL RESOURCES OF INDIA

(12) In March, 1952, the University entered into an agreement with the Technical Cooperation Administration of the United States Department of State, whereby staff members of the University would be temporarily assigned to the Allahabad Agricultural Institute in India, as required by a program of collaboration then established. The project, under the "Point Four" program, was to assist in the development of the agricultural resources of India, to which the government of India is also a party. The total cost of this project, estimated at $200,000, is to be paid by the United States government. Four staff members of the College of Agriculture have been assigned to the Allahabad Agricultural Institute and are presently there. In August, 1952, the original contract was amended to provide for the training of Allahabad staff members at the University of Illinois and $20,000 additional was made available for this purpose.

Early in the summer of 1953 TCA requested the University to send a survey team to India to examine the program at Allahabad Institute and also to confer with staff members at the Indian Institute of Technology, Kharagpur, West Bengal, India, to determine the needs of this Institute and to study the feasibility of a somewhat similar arrangement with that institution. Two senior members of the staff of the College of Agriculture went to India, at TCA expense, and made the study and have reported favorably. At the same time, the University of Illinois executed a "Letter of Intent," signifying that the University would be willing to proceed with the cooperative program at the Indian Institute of Technology. Under the terms of the proposed program, the staff members of the University who are specialists in soil and water conservation, exploratory work in geophysics, structural engineering and machine design would go to the Indian Institute in the fall of 1953. Somewhat later the University would stand ready to provide specialists in agricultural engineering shop work, machinery construction, repairs and farm work foremanship, line communications, wireless communications, and industrial organization and business methods, together with such additional personnel as might be required by the Institute and approved by the TCA administration and the University. The University would also agree to provide training for members of the Institute staff at the University of Illinois or at such other institutions as might be agreed upon by the University and the Indian Institute. The estimated cost of the program with the Indian Institute is $450,000. This amount will cover all direct costs of the University, plus a 10 per cent allowance for indirect costs.

The College of Agriculture with its research and extension program holds that its first responsibility is to the people of Illinois and particularly to the producers and consumers of agricultural products. The College and most of its staff believe that there are also larger areas which can be served without detracting in any way from the service to the citizens of the state. In fact, all research and much of the educational program extends to the nation and to the world. In a more definite way, the College has for some time been rendering service to visitors from other lands, particularly those who are here to study the outstanding results of research and development in agriculture.

The dominant motive in accepting this proposal is one of service in the interest of international peace and cooperation. However, there are also advantages in having members of the college staff gain the experience of living and working in the Far East.

I request approval of the proposed new project and authority for the Acting Comptroller and the Secretary of the Board to conclude a contract with the approval of the Dean of the College of Agriculture and the Legal Counsel.

On motion of Mr. Herrick, this agreement was authorized.

OPERATION OF CONTROL SYSTEMS LABORATORY

(13) Early in 1951 the Department of Defense asked the University to undertake certain important confidential researches in the field of the physical sciences. As a result the University organized the Control Systems Laboratory of which the Head of the Physics Department is Director. In the past he has reported to the Provost but in the future he will report to the Director of the Engineering Experiment Station. Contracts with three branches of the armed services for the support of this project will have totalled $2,707,984 through November 30, 1953. This sum covers all direct and indirect costs to the University. From these contracts the University has received, or will receive in the near future, reimbursement for all costs incurred.
The University also expended $513,520 of capital and general funds in remodeling the Engineering Research Laboratory for the use of this project, but these improvements are of a permanent nature and will be available to the University after its conclusion.

The present contract terminates November 30, 1953, and it has been recommended by the Laboratory that a new contract be executed with the Signal Corps, to run for one year from December 1, 1953, at a basic rate of $100,000 a month, the current rate of expenditure. It is possible that this may be augmented for certain special studies requested by the armed services which may involve additional allocations to the University of perhaps $200,000 during such period.

The operation of this Laboratory has been classified as “urgent” by the Department of Defense, with the result that special attention has been given to it by the University. The actual research being conducted is highly “classified” and its nature can not be disclosed. The classification of “urgent” allows a salary increment to be paid to University personnel assigned to the project up to a maximum of $150 a month above budgeted salaries. Payments are made for services rendered during the three summer months at these augmented monthly rates. The permanent staff of the University assigned to this project has been granted this maximum in substantially all cases, except those on a part-time basis, who were granted the proportionate increment. Service is required for five and one-half full days per week with only two weeks vacation.

While this program results in some sacrifice in teaching and University research, it is felt by all concerned that in view of its military importance and the confidence indicated by the government’s desire for its continuation the program should be continued.

The Director of the Laboratory and the Director of the Engineering Experiment Station recommend the continuation of this project for one year, as described above, and the negotiation of a new contract. I concur in this recommendation and request approval and authority for the Acting Comptroller and the Secretary of the Board to execute this contract.

On motion of Mr. Megran, this recommendation was approved and authority was given as requested.

**CONTRACT FOR REMODELING IN THE RESEARCH AND EDUCATIONAL HOSPITALS**

(14) The Director of the Physical Plant and the Acting Comptroller recommend award of a contract for $3,450 to the Mueller Construction Company, Chicago, the lowest bidder, for remodeling rooms 425 and 427 in the general hospital of the Research and Educational Hospitals.

The work will consist of removing partitions, installing a new doorway, boxing in duct work at ceiling, plaster patching, painting, and installing mineral acoustical tile over the entire ceiling area.

Funds are available in an appropriation made by the Board of Trustees on March 25, 1953.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Grange, this contract was authorized and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT WITH CONSULTING ENGINEERING SERVICES**

(15) Due to a vacancy on its staff, the Physical Plant Department needs to employ consulting engineers on various types of engineering work, including the completion of plans for the new Law Building.

The Director of the Physical Plant and the Acting Comptroller recommend the award of a contract to E. C. Manthei, operating under the firm name of Consulting Engineering Services, Champaign, Illinois, for such engineering work, and particularly electrical work, as may be required, on these terms: actual salaries of personnel employed plus 90 per cent for overhead and profit, with a maximum payment of $5,000 for services on the Law Building, and a maximum of $2,500 on any other job. The overhead will cover the cost of copies of blueprints and specifications.
Funds are available in the state appropriation for the construction of the Law Building.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Holt, this contract was authorized and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR TILE FLOORING IN THE ILLINI UNION BUILDING**

(16) Part of the cork tile flooring (in the east and west stair floor lobbies) will need to be replaced because of the difficulty in keeping the tile in these areas cemented to the concrete subfloor. A small test area in the east lobby has been reloored, and this has proved successful. Bids were then invited for replacing the remainder of the cork tile in these two lobbies, an area of approximately 2,750 square feet.

Only one bid was received—from the Acoustical and Floor Tile Company of Champaign, Illinois, which proposed to remove the old tile and all the original underlayment, and to install new tile for a price of $3,314. The Physical Plant Department considers this a reasonable estimate.

Funds are available in the Illini Union maintenance reserve fund.

The Director of the Physical Plant and the Acting Comptroller recommend award of a contract for $3,314 to the Acoustical and Floor Tile Company.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was authorized and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACTS FOR ADDITIONAL CORNCRIBS ON ALLERTON FARMS**

(17) The corncribs on Allerton Farms No. 5, 6, and 7 have a capacity of 22,000 bushels. In 1952 production was 13,923 bushels in excess of this capacity and the 1953 crop will exceed it 15,500 bushels. Inadequate storage facilities force sale of corn as picked at a price sacrifice.

The Dean of the College of Agriculture recommends the construction of five semipermanent pole and snow-fence cribs on the various farms as follows:

<table>
<thead>
<tr>
<th>Farm No.</th>
<th>Number of Crib</th>
<th>Length (ft)</th>
<th>Capacity (bushels)</th>
<th>Total Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>2</td>
<td>70</td>
<td>3,000</td>
<td>6,000</td>
</tr>
<tr>
<td>6</td>
<td>1</td>
<td>60</td>
<td>2,500</td>
<td>2,500</td>
</tr>
<tr>
<td>7</td>
<td>2</td>
<td>60</td>
<td>2,500</td>
<td>5,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td><strong>13,500</strong></td>
<td></td>
</tr>
</tbody>
</table>

Bids have been received as follows:

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Seventy-foot Crib</th>
<th>Sixty-foot Crib</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hammerschmidt Brothers</td>
<td>$1,470.00</td>
<td>$1,260.00</td>
</tr>
<tr>
<td>Joseph S. Davis and Sons</td>
<td>1,489.60</td>
<td>1,276.81</td>
</tr>
<tr>
<td>Wilkinson Lumber Company</td>
<td>1,373.08</td>
<td></td>
</tr>
</tbody>
</table>

To expedite construction, the Dean of the College of Agriculture and the Acting Comptroller recommend award of contracts for three cribs to the lowest bidder and for two cribs to the second lowest bidder as follows:

Hammerschmidt Brothers, two 70-foot cribs on Farm No. 5, $1,470 each, and one 60-foot crib on Farm No. 6, $1,260; total contract price for three cribs, $4,200.

Joseph S. Davis and Sons, two 60-foot cribs on Farm No. 7, $1,276.81 each; total contract price for two cribs, $2,553.62.

These contractors are equipped to do prompt and efficient jobs, and promise completion in October.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Bissell, these contracts were authorized and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.
EXPANSION OF RESIDENCE HALLS FACILITIES

The Board of Trustees in 1951 authorized the expansion of the residence halls facilities at Urbana-Champaign at a total cost of $2,100,000.

The program consisted of the construction of Flagg House ($1,164,000) and Noble House ($648,000), the remodeling of the former food service area in Clark House into dormitory facilities ($30,000), modernization of Busey and Evans Halls ($25,000), and retirement of remaining indebtedness on the original Men's Residence Halls ($233,000).

Funds were provided by the issuance of revenue bonds, $1,750,000; from accumulated income of housing operations, $60,000; and from general University funds, $292,000. Interest and amortization of the bond issue will be paid from operating revenues of all men's residence units and Busey and Evans Halls.

Flagg House will provide food service for approximately 1,100 men students and housing for 106 men students. The food service facilities formerly located in Clark House have been transferred to Flagg House which will now serve as the central food service for all of the Men's Residence Halls. Noble House was opened in the fall of 1952 and houses 288 men.

The main kitchen for food service are located on the ground floor of Flagg House. The dining area consists of four rooms, two on the first floor and two on the second floor, each seating approximately 200. There are two serving counters, arranged back to back, with one serving line for each room. Food prepared in the main kitchen is transferred to the two dining floors by means of dumb waiters and elevators. Heated food carts will insure the maintenance of temperatures during transportation from kitchen to serving area. Considerable flexibility is gained by the use of portable equipment in certain operations. In each dining room, there is an enclosed dish-scraping area from which the used dishes, trays, and silverware are transported to the main dishwashing area on the ground floor.

Housing facilities in Flagg House are on the third and fourth floors. There are 48 double rooms, two single rooms, and two for quadruple occupancy. Each floor has a lounge, toilet, and bath facilities.

The area in Clark House formerly used for food service has been remodeled into dormitory type housing with a capacity for 78 men.

With the completion of Flagg House, the University will have housing and food service in permanent buildings for 898 men. In addition, food service in Flagg House will be available to approximately 200 men living in the temporary Parade Ground Units.

Changes in Noble House consist of construction of corridor partitions and division of dormitory areas into smaller units. Acoustical ceiling tile has been installed in the study rooms and corridors and asphalt tile on all floor areas. All rooms have been painted.

The modernization of Busey and Evans Halls has included installation of stairwell partitions and doors in accordance with fire and safety program. Most of the room furniture has been replaced, floors have been completely covered with asphalt tile, and new wallpaper has been hung in corridor areas.

This report is submitted for the information of the Board and requires no action. I should like to close it with a note of appreciation to the Board of Trustees. Although the University of Illinois is still far behind other comparable universities in residence halls facilities for undergraduate students, this expansion program authorized by the Board of Trustees has markedly improved housing conditions for men. It should be noted that the expanded facilities have increased housing accommodations for men from approximately 500 to approximately 900. In addition, the expanded food service facilities will accommodate 1,100, so that 200 men living outside of the halls can secure their meals there which will be a service to those housed in the temporary buildings in the residence halls area.

This report was received for record.

PROGRESS REPORT ON THE CHICAGO UNDERGRADUATE DIVISION

At the July 25, 1953, meeting of the Board, a special committee on the Chicago Undergraduate Division made a report and recommendations. Following objections to this report by the Faculty Council of the Division and others, and discussion by the Board, action on the report was deferred. The Board requested that the Committee supply the Faculty Council with data which had been available to the Board Committee.
The Committee then asked that the President's Office make further inquiries with a view to arriving at some proposal that would be both feasible and acceptable to those concerned.

I then initiated discussions with the administrative heads in Chicago and, through Director E. F. Potthoff of the Bureau of Institutional Research, with the Faculty Council. Out of these discussions developed a revised proposal from the Division, concurred in by all parties at the Division, providing in substance for the following:

1. Pronouncement by the Board of a long-range policy of development of a four-year program whenever additional resources and new facilities can be provided;

2. Authority to the Division to add from time to time such junior and senior courses as may be possible with existing staff and facilities, or such additional resources as can be provided, at moderate additional cost;

3. Authorization of revisions in organization which would make possible executive committees in each of the several divisions, a general faculty organization with a duly elected faculty council, and other committees.

Discussions with the heads of the various colleges in Urbana-Champaign which cover the areas in which the Chicago Undergraduate Division operates brought to light the fact that there exists a decided lack of coordination and understanding between the Urbana-Champaign colleges and the Chicago Division. Since the former are responsible for giving degrees which include work in Chicago, it is essential that these conditions be improved and proper coordination established before any new policies for broader developments are adopted.

To that end, I have established a "task force" consisting of the Assistant to the Provost C. M. Louttit as Chairman and Coordinator, and Dr. Potthoff as Technical Adviser, representing the President's Office; representatives of each of the colleges in Urbana-Champaign to which students transfer from Chicago; and administrative and, if desired, faculty representation from Chicago.

I have also authorized the administration in Chicago to proceed with the general faculty organization through which representative committees can be duly elected.

In view of these developments, I suggested that further action and consideration by the Board be deferred until a more complete report of the results of these discussions can be compiled and presented.

On motion of Mr. Johnston, further consideration of proposals relating to a four-year university in Chicago was postponed pending further reports from the Acting President and his advisers.

PURCHASES

Purchases Authorized

(20) The following purchases were authorized by the Acting President on the recommendation of the Director of Purchases and the Acting Comptroller.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>126 16 mm. films of various subjects</td>
<td>Visual Aids Service</td>
<td>Coronet Films, Chicago</td>
<td>$7 051.50</td>
</tr>
<tr>
<td>42 16 mm. films of various subjects</td>
<td>Visual Aids Service</td>
<td>International Film Bureau, Inc., Chicago</td>
<td>3 813.45</td>
</tr>
<tr>
<td>101 16 mm. films of various subjects</td>
<td>Visual Aids Service</td>
<td>Encyclopedia Britannica Films, Inc., Wilmette</td>
<td>7 487.00</td>
</tr>
<tr>
<td>240 sheets cold rolled copper—36&quot; x 8'-0&quot; x 20 oz. per sq. ft.</td>
<td>Physical Plant</td>
<td>C. G. Hussey &amp; Co., Chicago</td>
<td>10 928.95</td>
</tr>
<tr>
<td>40 sheets cold rolled copper—48&quot; x 8'-0&quot; x 20 oz. per sq. ft.</td>
<td></td>
<td></td>
<td>f.o.b. Urbana</td>
</tr>
<tr>
<td>48 sheets cold rolled copper—30&quot; x 8'-0&quot; x 20 oz. per sq. ft.</td>
<td></td>
<td></td>
<td>f.o.b. Urbana</td>
</tr>
<tr>
<td>30 sheets cold rolled copper—36&quot; x 8'-0&quot; x 20 oz. per sq. ft.</td>
<td></td>
<td></td>
<td>f.o.b. Urbana</td>
</tr>
<tr>
<td>250 sheets cold rolled copper—lead coated one side 36&quot; x 8'-0&quot; x 20 oz. per sq. ft.</td>
<td></td>
<td></td>
<td>f.o.b. Urbana</td>
</tr>
</tbody>
</table>
On motion of Mr. Johnston, these purchases were approved.

**Purchases Recommended**

The Director of Purchases has proposed and the Acting Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>4,000 diploma covers</td>
<td>Office of Admissions and Records</td>
<td>W. M. Welch Diploma House, Chicago</td>
<td>$5,880.00</td>
</tr>
<tr>
<td>Eleven pieces of steel laboratory furnature consisting of one fume hood, seven tables, two sinks, and one bench for the Department of Biology</td>
<td>Biological Sciences, Chicago Undergraduate Division</td>
<td>Laboratory Furniture Co., Long Island, N.Y.</td>
<td>$4,872.00 delivered and installed</td>
</tr>
<tr>
<td>1,080—1,200 ft. reels of 3/4&quot; recording tape, plastic base, magnetic coating</td>
<td>Division of Communications</td>
<td>Newark Electric Co., Chicago</td>
<td>$5,326.12 f.o.b. Urbana</td>
</tr>
<tr>
<td>One 8-channel polygraph, recording type, with six amplifiers and galvanometers</td>
<td>Physical Education for Men</td>
<td>Gilson Medical Electronics, Madison, Wis.</td>
<td>$3,495.00 f.o.b. Urbana</td>
</tr>
<tr>
<td>600 cases (approximately) Pyrex (Borosilicate) laboratory glassware to be delivered as required by various departments in 1953-1954</td>
<td>Chicago Colleges and Divisions</td>
<td>Central Scientific Co., Chicago (100 cases)</td>
<td>$2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Arthur S. LaPine, Chicago (100 cases)</td>
<td>$2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Schaar and Co., Chicago (100 cases)</td>
<td>$2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E. H. Sargent and Co., Chicago (100 cases)</td>
<td>$2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wilkins-Anderson Co., Chicago (100 cases)</td>
<td>$2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. Daigger and Co., Chicago (100 cases)</td>
<td>$2,600.00</td>
</tr>
<tr>
<td>250,000 gal. (approximately) stove oil</td>
<td>Housing Division</td>
<td>Stewart Oil Co., Champaign</td>
<td>(15,600.00)</td>
</tr>
<tr>
<td>5,000 soil maps for Lawrence County</td>
<td>Agricultural Experiment Station</td>
<td>American Map Co., New York, N.Y.</td>
<td>$5,542.00 f.o.b. New York City</td>
</tr>
<tr>
<td>6,950 bd. ft. No. 1 Douglas Fir, common, K.D., S4S</td>
<td>Physical Plant Stores</td>
<td>Pinecrest Lumber Co., Chicago</td>
<td>$3,504.86 f.o.b. Urbana</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were authorized.

**COMPTROLLER'S REPORT OF CONTRACTS**

(21) The Comptroller’s report of contracts executed during the period July 1 to August 31, 1953.
1953] UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Petroleum Institute</td>
<td>Sulfur dioxide-trioxide equilibrium study</td>
<td>$10,000.00</td>
<td>June 15, 1953</td>
</tr>
<tr>
<td>American Society of Heating and Ventilating Engineers</td>
<td>Infiltration study</td>
<td>1,500.00</td>
<td>August 20, 1953</td>
</tr>
<tr>
<td>Carbide and Carbon Chemicals Company, Division of Union Carbide and Carbon Corporation</td>
<td>Pyrethrins study</td>
<td>2,100.00</td>
<td>July 3, 1953</td>
</tr>
<tr>
<td>Lincoln High School, Lincoln County, Illinois</td>
<td>School survey</td>
<td>975.00</td>
<td>August 25, 1953</td>
</tr>
<tr>
<td>Nitrogen Division, Allied Chemical and Dye Corporation</td>
<td>Nitrogen mobility study</td>
<td>2,000.00</td>
<td>August 19, 1953</td>
</tr>
<tr>
<td>Pana Community Unit, Christian County, Illinois</td>
<td>School survey</td>
<td>1,350.00</td>
<td>July 7, 1953</td>
</tr>
<tr>
<td>Park Forest, Illinois, Board of Education</td>
<td>School survey</td>
<td>4,500.00</td>
<td>August 19, 1953</td>
</tr>
<tr>
<td>Chas. Pfizer and Co., Inc.</td>
<td>Antibiotics in chick nutrition study</td>
<td>1,000.00</td>
<td>August 5, 1953</td>
</tr>
<tr>
<td>Riverview Gardens, St. Louis, Missouri, Board of Education</td>
<td>School survey</td>
<td>4,720.00</td>
<td>August 12, 1953</td>
</tr>
<tr>
<td>Rock Falls Elementary School, Whiteside County, Illinois</td>
<td>School survey</td>
<td>1,000.00</td>
<td>June 11, 1953</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Soil aggregate mixtures study</td>
<td>10,000.00</td>
<td>July 21, 1953</td>
</tr>
<tr>
<td>Swift and Company</td>
<td>Antibiotics study</td>
<td>2,775.00</td>
<td>August 17, 1953</td>
</tr>
<tr>
<td>The Institute of Boiler and Radiator Manufacturers</td>
<td>Steam and water heating study</td>
<td>31,000.00</td>
<td>August 17, 1953</td>
</tr>
<tr>
<td>The Lumber Dealers Research Council</td>
<td>Preassembly study</td>
<td>14,000.00</td>
<td>July 20, 1953</td>
</tr>
<tr>
<td>The Upjohn Company</td>
<td>Antibiotics substances study</td>
<td>9,000.00</td>
<td>July 10, 1953</td>
</tr>
<tr>
<td>The Upjohn Company</td>
<td>New antibiotics study</td>
<td>6,000.00</td>
<td>July 15, 1953</td>
</tr>
<tr>
<td>Trojan Powder Company</td>
<td>Silage preservative study</td>
<td>1,000.00</td>
<td>July 1, 1953</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-579</td>
<td>Metabolism of plasma proteins study</td>
<td>15,078.00</td>
<td>December 20, 1952</td>
</tr>
<tr>
<td>United States Air Force AF P3(600)-24994</td>
<td>&quot;Restricted&quot; civil engineering</td>
<td>70,000.00</td>
<td>May 20, 1953</td>
</tr>
<tr>
<td>United States Army DA-20-089-ORD-35564</td>
<td>Regenerative heat exchangers study</td>
<td>98,007.00</td>
<td>May 14, 1953</td>
</tr>
<tr>
<td>United States Army DA-13-017-eng-222</td>
<td>Static and fatigue properties of welded joints study</td>
<td>20,000.00</td>
<td>June 2, 1953</td>
</tr>
<tr>
<td>United States Army DA-43-017-eng-222</td>
<td>Reinforced concrete box culverts study</td>
<td>12,000.00</td>
<td>June 2, 1953</td>
</tr>
<tr>
<td>United States Army DA-44-109-qm-1998</td>
<td>Effect of physical characteristics of cut sweet corn on uniformity of drying and sulfiting study</td>
<td>6,000.00</td>
<td>May 1, 1953</td>
</tr>
<tr>
<td>United States Army DA-44-109-qm-1999</td>
<td>Dehydration of green Lima beans study</td>
<td>10,000.00</td>
<td>May 1, 1953</td>
</tr>
<tr>
<td>United States Army DA-49-125-eng-230</td>
<td>&quot;Restricted&quot; civil engineering</td>
<td>35,636.00</td>
<td>December 12, 1952</td>
</tr>
<tr>
<td>United States Army DA-49-125-eng-248</td>
<td>Reinforced concrete members study</td>
<td>27,510.00</td>
<td>January 26, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT(11-1)-67, Project No. 12</td>
<td>Metabolism of amino acids study</td>
<td>2,725.00</td>
<td>June 17, 1953</td>
</tr>
<tr>
<td>United States Department of Commerce CST 1369</td>
<td>Electrochemistry in fused salts study</td>
<td>7,500.00</td>
<td>January 20, 1953</td>
</tr>
</tbody>
</table>
### Purpose

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>With Whom</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Department of State</td>
<td>Cooperative agriculture program with Allahabad Agricultural Institute, India</td>
<td>$200 000 00</td>
<td>June 26, 1952</td>
</tr>
<tr>
<td>United States Navy NOBS-62250</td>
<td>“Restricted” civil engineering</td>
<td>$80 000 00</td>
<td>April 25, 1953</td>
</tr>
<tr>
<td>United States Navy Nonr-I 26doo</td>
<td>Military and disaster medicine study</td>
<td>$15 000 00</td>
<td>June 15, 1953</td>
</tr>
<tr>
<td>Hiram Walker and Sons, Inc.</td>
<td>Fermentation products study</td>
<td>$2 000 00</td>
<td>August 13, 1953</td>
</tr>
<tr>
<td><strong>With Whom</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Air Comfort Corporation</td>
<td>Air conditioning rooms 425 and 427 Research and Educational Hospitals, Chicago</td>
<td>$2 355 00</td>
<td>July 17, 1953</td>
</tr>
<tr>
<td>Capitol Cement Company, Inc.</td>
<td>Concrete slab for bulk oxygen storage west of old power house, Chicago</td>
<td>$1 594 00</td>
<td>August 18, 1953</td>
</tr>
<tr>
<td>S. J. Reynolds, Inc.</td>
<td>Oxygen and vacuum services to rooms 425 and 427 Research and Educational Hospitals, Chicago</td>
<td>$1 375 00</td>
<td>July 17, 1953</td>
</tr>
<tr>
<td>G. H. Schanbacher and Son</td>
<td>Decorating of Springfield offices of Division of Services for Crippled Children</td>
<td>$2 085 00</td>
<td>June 3, 1953</td>
</tr>
<tr>
<td>State’s Attorney of DeKalb County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$3 825 03</td>
<td>July 21, 1953</td>
</tr>
<tr>
<td>State’s Attorney of Douglas County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$854 43</td>
<td>July 16, 1953</td>
</tr>
<tr>
<td>State’s Attorney of Moultrie County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$578 24</td>
<td>July 9, 1953</td>
</tr>
<tr>
<td>State’s Attorney of Piatt County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$7 457 00</td>
<td>July 23, 1953</td>
</tr>
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</table>

### Leases

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>With Whom</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>John T. Pringle</td>
<td>Burt House second floor apartment</td>
<td>$792 00</td>
<td>July 1, 1953</td>
</tr>
<tr>
<td>Chester C. Summers</td>
<td>Burt House first floor apartment</td>
<td>$858 00</td>
<td>July 1, 1953</td>
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<tr>
<td><strong>With Whom</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Collins and Levis</td>
<td>Office space in Rockford, Illinois, for use by Division of Services for Crippled Children</td>
<td>$1 920 00</td>
<td>May 6, 1953</td>
</tr>
<tr>
<td>John Deere Plow Company</td>
<td>Farming equipment for use by soil conservation experimental station, Elwood, Illinois</td>
<td>$204 86</td>
<td>August 10, 1953</td>
</tr>
<tr>
<td>John Deere Plow Company</td>
<td>Farming equipment for use of Dixon Springs Experiment Station, Robbs, Illinois</td>
<td>$85 81</td>
<td>June 30, 1953</td>
</tr>
<tr>
<td>John Deere Plow Company</td>
<td>Farming equipment for use by Agricultural Engineering Department</td>
<td>$34 38</td>
<td>June 30, 1953</td>
</tr>
<tr>
<td>Don Hays</td>
<td>Livestock—share lease Allerton Farm No. 3</td>
<td>Rates per contract</td>
<td>July 8, 1953</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Dairy Science Department</td>
<td>$231 70</td>
<td>August 12, 1953</td>
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<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Agronomy Department</td>
<td>$325 30</td>
<td>July 1, 1953</td>
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<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Physical Plant Storeroom</td>
<td>$106 30</td>
<td>April 29, 1953</td>
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<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Joliet experiment field, Joliet, Illinois</td>
<td>$196 89</td>
<td>July 16, 1953</td>
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<tr>
<td>McBee Company</td>
<td>Use of monopunches by Chicago Undergraduate Division</td>
<td>$50 00</td>
<td>July 3, 1953</td>
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<tr>
<td>The Oliver Corporation</td>
<td>Farming equipment for use by the College of Agriculture</td>
<td>$161 59</td>
<td>October 1, 1952</td>
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<tr>
<td>The Massey-Harris Company</td>
<td>Farming equipment for use by the Agricultural Engineering Department</td>
<td>$311 06</td>
<td>April 17, 1953</td>
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### Contract Changes

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum Company of America</td>
<td>Farm structures study</td>
<td>$3 000 00</td>
<td>July 30, 1953</td>
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<tr>
<td>Commercial Solvents Corporation</td>
<td>Water soluble vitamins in hog rations study</td>
<td>$1 200 00</td>
<td>July 15, 1953</td>
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<tr>
<td>Enamel Utensil Manufacturers Council</td>
<td>Enamel standards study</td>
<td>$11 940 78</td>
<td>July 24, 1953</td>
</tr>
<tr>
<td>Ernst Hertzberg and Sons</td>
<td>Library binding</td>
<td>Rates per contract</td>
<td>June 30, 1953</td>
</tr>
<tr>
<td>Julius Hyman and Company Division, Shell Chemical Corporation</td>
<td>Insecticides study</td>
<td>$5 000 00</td>
<td>June 23, 1953</td>
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<tr>
<td>Lederle Laboratories, American Cyanamid Company</td>
<td>Aureomycin in nutrition of swine study</td>
<td>$3 000 00</td>
<td>July 7, 1953</td>
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<tr>
<td>Merck and Company, Inc.</td>
<td>Growth stimulants for swine study</td>
<td>$2 500 00</td>
<td>July 10, 1953</td>
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<tr>
<td>National Dairy Council</td>
<td>Nutritional value of butterfat study</td>
<td>$3 000 00</td>
<td>June 26, 1953</td>
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<tr>
<td>Chas. Pfizer and Company, Inc.</td>
<td>Vitamins in swine nutrition study</td>
<td>$2 000 00</td>
<td>August 5, 1953</td>
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<tr>
<td>Dr. Salsbury’s Laboratories</td>
<td>Arsonic acid derivatives study</td>
<td>$1 800 00</td>
<td>July 10, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Determination of waterway areas study</td>
<td>$6 500 00</td>
<td>July 21, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Highway drainage study</td>
<td>$3 000 00</td>
<td>July 21, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Highway problem study</td>
<td>$7 500 00</td>
<td>July 21, 1953</td>
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<td>State of Illinois, Division of Highways</td>
<td>Hydraulics of flow at bridges study</td>
<td>$15 000 00</td>
<td>July 21, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Impact on highway bridges study</td>
<td>$17 000 00</td>
<td>July 21, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Lateral stability of retaining walls and abutments study</td>
<td>$12 000 00</td>
<td>July 21, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Prestressed reinforced concrete highway bridges study</td>
<td>$24 000 00</td>
<td>July 21, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Reinforced concrete slabs for highway bridges study</td>
<td>$3 000 00</td>
<td>July 21, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Riveted and bolted structural joints study</td>
<td>$10 000 00</td>
<td>July 21, 1953</td>
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<tr>
<td>State of Illinois, Division of Highways</td>
<td>Soil exploration and mapping study</td>
<td>$14 000 00</td>
<td>July 21, 1953</td>
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<tr>
<td>The Sanitary District of Chicago</td>
<td>Vitamin B12 in activated sludge study</td>
<td>$4 680 00</td>
<td>July 10, 1953</td>
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<tr>
<td>United States Air Force AF 33(609)-47</td>
<td>Instruction of military personnel</td>
<td>$50 00</td>
<td>July 1, 1953</td>
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<tr>
<td>United States Air Force AF 33(616)-310</td>
<td>&quot;Restricted&quot; electrical engineering</td>
<td>$72 147 00</td>
<td>June 1, 1953</td>
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<td>United States Army DA-16-059 SC-42446</td>
<td>Intensity of surface precipitation study</td>
<td>$12 095 00</td>
<td>April 20, 1953</td>
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<tr>
<td>United States Atomic Energy Commission AT(11-1)67, Project No. 10</td>
<td>Synthesis and degradation of lactose in cell-free systems study</td>
<td>$9 956 00</td>
<td>June 17, 1953</td>
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<tr>
<td>United States Atomic Energy Commission AT(11-1)67, Project No. 5</td>
<td>Mechanism of molecular motion study</td>
<td>$16 090 00</td>
<td>June 17, 1953</td>
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<tr>
<td>United States Navy N onr-177(00)</td>
<td>Plastic deformation of solids study</td>
<td>$6 000 00</td>
<td>June 25, 1953</td>
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<tr>
<td>United States Navy N onr-565(00)</td>
<td>Excitation energy migration study</td>
<td>$2 150 00</td>
<td>September 30, 1952</td>
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<tr>
<td>United States Navy N onr-781(00)</td>
<td>Action of chemotherapeutic agents study</td>
<td>$11 000 00</td>
<td>June 12, 1953</td>
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<tr>
<td>United States Navy N onr-822(00)</td>
<td>Fixed point theory studies</td>
<td>$4 598 00</td>
<td>May 11, 1953</td>
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<tr>
<td>United States Navy N 60rl-71, Task Order 1</td>
<td>Nuclear physics study</td>
<td>$19 000 00</td>
<td>June 22, 1953</td>
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</table>
The Comptroller presents his quarterly report to the Board of Trustees as of June 30, 1953.

This report was received for record and a copy was filed with the Secretary of the Board.

APPOINTMENT OF DR. HEYWORTH N. SANFORD AS PROFESSOR AND HEAD OF THE DEPARTMENT OF PEDIATRICS

On recommendation of the Acting Dean of the College of Medicine, endorsed by the Chairman of the Administrative Committee of the Chicago Professional Colleges, I nominate Dr. Heyworth N. Sanford for the position of Professor and Head of the Department of Pediatrics, on eighty-five per cent time, on indefinite tenure, beginning September 1, 1953, at a salary of $12,750 a year on "Y" basis. This appointment is to replace that of Dr. Harry G. Poncher who resigned last year to go into private practice. Dr. Sanford has been on the faculty of the College of Medicine for the past twelve years and has been serving as Acting Head of the Department of Pediatrics on two-thirds time since September 1, 1952. Because of his commitments in his private practice it is not feasible for Dr. Sanford to accept a full-time appointment at this time but he is agreeable to doing so as of September 1, 1954, and his status will be changed accordingly.

On motion of Mr. Megran, this appointment was approved.
At this point the Board took up consideration of plans for selection of a President of the University. President Livingston outlined the procedure followed by the Board on previous occasions which included the appointment of a special committee of the Board of Trustees and requesting the university faculty, the Alumni Association, and the Citizens Committee of the University of Illinois to appoint committees to assist the Board of Trustees in this task.

The following were nominated to serve as the Committee of the Board of Trustees: Mr. Herbert B. Megran, Chairman, Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mr. Wayne A. Johnston, and Mrs. Frances B. Watkins.

On motion of Mr. Grange, the appointment of this Committee consisting of the above named Trustees was approved.

On motion of Mr. Nickell, the Chairman was authorized to organize the Committee and to determine the procedure to be followed in its work.

Mr. Megran expressed appreciation of his appointment as Chairman and stated that the Committee will meet on the days of Board meetings and at such other times as its work may require; the Secretary of the Board of Trustees will serve as Secretary of the Committee; and the Chairman will promptly call upon the University Senate, representing the general faculty, the Alumni Association, and the Citizens Committee to appoint committees to assist in the selection of a President.

Mr. Bissell offered a statement regarding the general qualifications for the position of President of the University.

No action was taken but the Secretary of the Board was requested to send copies of the statement to all members of the Board for consideration at the next meeting.

Mrs. Holt for the Committee on Student Welfare and Activities reported on the proposal to move the Health Center to the McKinley Hospital. She stated that in view of the appointment by the Acting President of the University of an Advisory Committee on the Health Service which will study the various recommendations of the Director of Health Services, including the relocation of the Health Center, action by her Committee is being deferred.

The Secretary presented the following resolution received from the Krebiozen Investigating Commission, a copy of which had previously been sent to each member of the Board:

RESOLUTION

SEPTEMBER 10, 1953

Re: Krebiozen Commission Activities

WHEREAS, the Commission created pursuant to House Bill #823 enacted by the 68th General Assembly of the State of Illinois to inquire into the controversy heretofore or presently existing affecting the University of Illinois as such controversy relates to Krebiozen research, did organize September 10, 1953, at Chicago, Illinois, and

WHEREAS, said Commission did elect the Honorable William E. Pollack its
Chairman, the Honorable Roland V. Libonati, its Vice-Chairman, and the Honorable Rollo Robbins, its Secretary, and

WHEREAS, the Commission has unanimously adopted a motion to conduct hearings expeditiously and to adopt the proceedings of the committee created pursuant to House Joint Resolution #10 of the 68th General Assembly and to endeavor to complete its investigation and prepare its report by December 24, 1953, and

WHEREAS, Dr. Andrew C. Ivy, Distinguished Professor of Physiology and Director of the Department of Clinical Research of the University of Illinois, figures prominently in this investigation, and

WHEREAS, it has been reported in the daily press that the Trustees of the University contemplate holding a meeting in the near future and that it is likewise reported that at such meeting some action is contemplated by one of the Trustees in reference to the status of said Dr. Ivy at the University of Illinois, and

WHEREAS, this Commission considers that its findings may be useful to the Trustees of the University in its deliberation,

Now Therefore Be It Resolved that this Commission deems it advisable that no action be taken by the Trustees of the University in reference to Dr. Andrew C. Ivy or to the Office of Vice-president of the University of Illinois predicated upon his activities in reference to Krebiozen prior to the completion of the work of this Commission not later than December 24, 1953.

Be It Further Resolved that a copy of this resolution be forwarded to each member (both elected and ex-officio) of the Board of Trustees of the University of Illinois.


KREBIOZEN INVESTIGATING COMMISSION

VICE-PRESIDENT IN CHARGE OF THE CHICAGO PROFESSIONAL COLLEGES

President Livingston read from the minutes of the meeting of the Board of Trustees held on July 25, 1953, the action taken at that meeting regarding the status of Dr. A. C. Ivy whereby he was appointed Distinguished Professor of Physiology and Head of the Department of Clinical Science in the College of Medicine, on indefinite tenure, beginning September 1, 1953, at a salary of $18,500 a year. Dr. Ivy has accepted this appointment.

President Morey reported on his plan for setting up a committee of the faculty, on which there will also be representatives of the medical profession and of the Citizens Committee of the University of Illinois, to assist in the selection of a candidate for the position of a Vice-President in Charge of the Chicago Professional Colleges.

COMMUNICATION FROM FORMER TRUSTEES RELATING TO THE PRESIDENCY OF THE UNIVERSITY

The Secretary presented the following communication received from fifteen former members of the Board of Trustees. Copies of this had previously been sent to all members of the Board.

CHICAGO, ILLINOIS
AUGUST 27, 1953

Board of Trustees
University of Illinois
Urbana, Illinois

We, the undersigned citizens of this State, all of whom were formerly members of the Board of Trustees of the University of Illinois, wish to record our protest against the unprecedented action of the present Board of Trustees in forcing Dr. George D. Stoddard to resign as President of the University. Dr. Stoddard has long been considered one of the outstanding educators in the United States. Common decency required an orderly procedure and a fair hearing for him. Instead, those who initiated the midnight action against Dr. Stoddard, did not even inform him or their fellow-trustees that any such subject was to be brought up for consideration.
We commend Trustees Herrick, Megran, Hickman, and Johnston for opposing these Star Chamber proceedings. They were faithful to their trust and to American standards of fair play.

For many years, the University of Illinois was kept out of politics. Recently, attempts to use the University of Illinois for political ends have become all too common and now have culminated in action which can not fail to do great harm. It is an interesting coincidence that two of the trustees who participated in these disgraceful proceedings were substituted for candidates whom the University of Illinois Alumni Association had recommended.

The University of Illinois is not the property of its faculty or its alumni or of any group of politicians. It belongs to the people of this State. We feel confident that when our fellow citizens understand what has happened, they will express their indignation in ways that will be understood.

Much as we deplore the precipitate action that was taken in Dr. Stoddard's case, we realize that it can not now be undone. Our present objective is to see that a properly qualified person shall be selected as the new president. We hope the Board of Trustees will consider attentively the recommendations of authorized representatives of the faculty, the alumni, and the Citizens Committee of the University of Illinois, and will find a worthy successor to Dr. Stoddard. In the meantime, we think it is most important that the major positions now open in the University be filled on a temporary basis only, so that the new president will have an opportunity to participate in the selection of permanent occupants of these positions. His hands should not be tied in advance by appointments which it will be difficult to rescind.

Finally, we urge every citizen of the State of Illinois to make it clear to the Trustees of the University that the citizens expect them to administer the affairs of the University as a sacred trust, entirely above and apart from considerations of personal advantage or partisan politics.

MRS. MARGARET DAY BLAKE, Chicago, Illinois
MRS. FLORENCE W. BURRELL, Dubuque, Iowa
JAMES M. CLEARY, Kenilworth, Illinois
CHESTER R. DAVIS, Wayne, Illinois
WALTER T. FISHER, Winnetka, Illinois
JOHN R. FORNOF, Streator, Illinois
MRS. NELLIE V. FREEMAN, Mattoon, Illinois
MRS. MARJORIE R. HOPKINS, Lake Forest, Illinois
DR. MARTIN G. LUKEN, Chicago, Illinois
FRANK H. MCKELVEY, Springfield, Illinois
DR. KARL A. MEYER, Highland Park, Illinois
MRS. MARIE C. PLUMB, Fort Lauderdale, Florida
HAROLD POGUE, Decatur, Illinois
MERLE J. TREES, Chicago, Illinois
KENNY E. WILLIAMSON, Peoria, Illinois

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) resignations, declinations, cancellations, and terminations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ACKER, GERALDINE E., Assistant Professor of Foods and Nutrition (Home Economics), in the Extension Service in Agriculture and Home Economics, November 1, 1953-August 31, 1954, $5400 a year, supersedes (8-20-53).
ALBERT, WACO W., Instructor in Animal Science, in the College of Agriculture and in the Agricultural Experiment Station, on three-fourths time, one year beginning September 1, 1953, $4000 (8-31-53).
ALEXANDER, MELANCHTHON H., Associate Professor of Dairy Science, assigned to Allahabad Agricultural Institute for one year beginning September 1, 1953, $8250, and in the College of Agriculture, on indefinite tenure beginning September 1, 1954, $6600 a year (9-1-53).
ALLEN, ROBERT L., Clinical Assistant in Ophthalmology, in the College of Medicine, July 1, 1953-August 31, 1954, without salary (7-31-53).
ROWE, HARRY R., Clinical Instructor in Psychiatry, in the College of Medicine, August 1, 1953-August 31, 1954, without salary (8-18-53).

RUSZEL, VIRGINIA H., Assistant Chief Pharmacist in Hospital Pharmacy, in the College of Pharmacy, one year beginning September 1, 1953, $4700, supersedes (8-19-53).

RYAN, ROBERT J., Research Assistant in Medicine, in the College of Medicine, one year beginning July 1, 1953, $3300 (7-24-53).

SACHER, JOSEPH A., Instructor in Botany, for the academic year beginning September 1, 1953, $4000 (8-12-53).

SALZMAN, GEORGE, Instructor in Physics (C), for the academic year beginning September 1, 1953, $4500 (8-24-53).

SATTERLEE, MARILYN M., Acquisition Assistant in the Library, September 8, 1953-August 31, 1954, $3450 a year (8-31-53).

SEGL, RUBEN H., Research Associate in Psychiatry, in the College of Medicine, on one-third time, July 20, 1953-August 31, 1954, $2300 a year (8-7-53).

SHANAN, JOEL, Assistant in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, without salary (9-9-53).

SHARP, HERBERT L., Administrative Assistant, with rank of Instructor (C), one year beginning September 1, 1953, $6000 (7-29-53).

SMITH, JOHN H., Assistant in English, in the College of Liberal Arts and Sciences, on two-thirds time, and Research Assistant in English, in the Graduate College, on one-third time, nine months beginning September 16, 1953, $2830 (8-26-53).

SNADER, DANIEL W., Professor of Education, in the University High School, on one-half time, and in the Division of University Extension, on one-half time, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $7530 a year (8-20-53).

STALL, JOHN B., Research Associate in Geography, in the Graduate College, August 16-October 31, 1953, $4200 a month (8-19-53).

STEERMAN, J., University Health Physicist, with rank of Instructor, in the Graduate College, one year beginning September 1, 1953, $4800 (8-19-53).

STEWARD, ROBERT L., Clinical Instructor in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, without salary (9-9-53).

STORM, DONALD F., Research Assistant in the Institute of Government and Public Affairs, four months beginning September 1, 1953, $300 a month (9-27-53).

STUBBLEFIELD, F. M., Assistant Professor of Physical Sciences, in the Chicago Undergraduate Division, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $6350 a year, supersedes (9-4-53).

SWAGO, ANDREW W., Instructor in Electrical Engineering (C), for the academic year beginning September 1, 1953, $4400 (7-27-53).

TAGUE, JAMES K., Instructor in Electrical Engineering (C), for the academic year beginning September 1, 1953, $3800 (7-23-53).

TAYLOR, WILSON, Research Assistant in the Institute of Communications Research, September 1-September 15, 1953, $400 a month (8-31-53).

TENNYSON, VIRGINIA M., Research Assistant in Anatomy, in the College of Medicine, two months beginning July 1, 1953, $250 a month (7-22-53).

TEVBEAUGH, JOHN, Instructor in Education, in the University High School, for the academic year beginning September 1, 1953, $3800 (9-10-53).
CLARK, GEORGE L., Research Professor of Analytical Chemistry, indefinite tenure beginning September 1, 1953, to render service during each academic year, $10,800 a year (9-4-53).

Coggins, Willis R., Instructor in Music, for the academic year beginning September 1, 1953, $3600 (8-7-53).

Cohen, MARIAN D., Clinical Assistant in Psychiatry, in the College of Medicine, seven months beginning October 1, 1953, without salary (9-9-53).

Coleman, Alice D., Assistant in Home Economics (C), nine months beginning September 16, 1953, $3600 (8-26-53).

Collins, Maureen, Serial Reviser, with rank of Instructor, in the Library, one year beginning September 1, 1953, $4760, supersedes (8-31-53).

Comfort, Thomas E., Assistant in French, nine months beginning September 16, 1953, $3000 (7-29-53).

Cowin, John W., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $4250 (7-22-53).

Cross, K. Patricia, Assistant Dean of Women for Sorority Women, September 15, 1953-August 31, 1954, $3500 a year (9-9-53).

DeN. Mrs. Margaret N., Instructor in Education, on one-half time, for the academic year beginning September 1, 1953, $2200 (7-23-53).

Dickman, Kern W., Research Assistant in Psychology, in the Graduate College, one year beginning September 1, 1953, $4000 (8-19-53).

Duker, Guy M., Assistant Professor of Music, on one-third time, to render service during each academic year, and Assistant to the Director, University of Illinois Bands, $6500 a year (7-31-53).

Durr, William K., Instructor in Education, on one-half time, for the academic year beginning September 1, 1953, $2000 (7-23-53).

Eckles, Elvis L., Assistant Professor of Economics, for the academic year beginning September 1, 1953, $4800, supersedes (9-11-53).

Edwards, Evelyn J., Instructor in Pediatrics, in the College of Medicine, eight months beginning January 1, 1953, $5000 a year, supersedes (7-30-53).

Fera, Paul P., Instructor in the Institute of Labor and Industrial Relations, one year beginning August 1, 1953, $4200 (8-7-53).

Forsythe, Alice J., Assistant in Home Economics (S), one year beginning September 16, 1953, $3800 (8-19-53).

Friedberg, Arthur L., Research Assistant Professor of Ceramic Engineering (S), one year beginning September 1, 1953, $4800 a year (8-28-53).

Gana, Mrs. Lily C., Bibliographer, with rank of Instructor, in the Library, one year beginning September 1, 1953, $4500, supersedes (8-31-53).

Gardner, Leon P., Clinical Instructor in Pediatrics, in the College of Medicine, one year beginning September 1, 1953, without salary (8-18-53).

Gardner, Philip C., Research Assistant in Civil Engineering (S), September 16, 1953-August 31, 1954, $3800 a year (8-28-53).
GEDO, JOHN, Clinical Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1953, without salary (8-24-53).

GILKEY, HERBERT T., Research Associate in Mechanical Engineering (C), one year beginning September 1, 1953, $5200, supersedes (8-19-53).

GOLDMAN, HAROLD, Research Assistant in Psychiatry, in the College of Medicine, July 15, 1953-August 31, 1954, $3600 a year (7-31-53).

GOODRICH, MADELEINE E., Assistant in English, for the first semester of the academic year 1953-1954 beginning September 16, 1953, $1415 for the period (8-31-53).

GORDON, LOUIS L., Instructor in Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953, June 19-August 15, 1953, $845 for the period (7-24-53).

GOTTNEID, ALLEN J., Research Assistant in Psychology, in the Graduate College, one year beginning July 1, 1953, $4000 (8-7-53).

GRATZINGER, MAX, Instructor in Applied Materia Medica and Therapeutics, in the College of Dentistry, on one-third time, one year beginning September 1, 1953, without salary (9-9-53).

GRAY, MELVIN, Clinical Assistant in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, without salary (9-9-53).

GOODRICH, E., Assistant in English, for the first semester of the academic year 1953-1954 beginning September 16, 1953, $1415 for the period (8-31-53).

HARRIS, CHARLES W., Instructor in City Planning and Landscape Architecture, for the academic year beginning September 1, 1953, $3600 (7-27-53).

HAY, VIRGINIA R., Assistant in the Institute of Labor and Industrial Relations, nine months beginning September 16, 1953, $2700 (8-15-53).

HAYNES, GROVER C., JR., Instructor in Theoretical and Applied Mechanics (C), for the academic year beginning September 1, 1953, $4300 (7-27-53).

HILDWEIN, RICHARD L., Instructor in Journalism and Communications, for the academic year beginning September 1, 1953, $4400 (8-31-53).

HILL, DEANE W., Bibliographer, with rank of Instructor, in the Library, one year beginning September 1, 1953, $3900 (7-31-53).

HINTLE, CARL N., Assistant Professor of Plant Genetics (Agronomy) (C and S), October 1, 1953-August 31, 1955, $6200 a year (8-3-53).

HORRELL, JONATHAN B., Clinical Instructor in Pathology, in the College of Medicine, one year beginning September 1, 1953, without salary (7-31-53).

HOODS, IRVING, Instructor in the Institute of Labor and Industrial Relations, one year beginning August 1, 1953, $5000 (8-7-53).

HOUSERMANN, GERALD, Assistant in Otolaryngology, in the College of Medicine, one year beginning September 1, 1953, without salary (9-9-53).

HOUSTON, J. M., Assistant Professor of Forestry, in the Graduate College and in the College of Agriculture and Forestry, October 1, 1953-August 31, 1954, $4500 a year (7-24-53).

HUBERT, R. C., Instructor in Accounting, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $3800 (7-24-53).

IMBARRIT, DARRELL J., Research Associate in the Bureau of Educational Research and in the Graduate College, on one-half time, ten months beginning September 1, 1953, $1850 for the period (8-24-53).

JOEL, DAVID L., Assistant in English, nine months beginning September 16, 1953, $2700 (7-27-53).

KASEMIRESCH, HENRY O., Assistant in Obstetrics and Gynecology, in the College of Medicine, July 15, 1953-June 30, 1954, without salary (7-31-53).

KEELER, JOSEPH T., Assistant in Agricultural Economics (S), one year beginning September 1, 1953, $4200 (8-24-53).

KENWARD, JOHN F., Clinical Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1953, without salary (9-9-53).

KINNEY, W. CARLETON, JR., Assistant in Dairy Science (S), July 15-August 31, 1953, $300 a month, supersedes (7-31-53).

KIPNIS, GILBERT P., Research Assistant in Medicine, in the College of Medicine, two months beginning July 1, 1953, $3500 a year (7-24-53).

KIRKSTEN, ANDREW, Assistant in Surgery, in the College of Medicine, one year beginning July 1, 1953, without salary (7-23-53).

KLARE, GEORGE R., Assistant Professor of Psychology, in the Graduate College and in the College of Liberal Arts and Sciences, one year beginning September 1, 1953, $6700, supersedes (8-20-53).
KOWAL, ROLAND A., Assistant in Otolaryngology, in the College of Medicine, one year beginning September 1, 1953, without salary (8-15-53).

KREIDLER, ROBERT D., Assistant in Physical Education for Men, in the Chicago Undergraduate Division, nine months beginning September 16, 1953, $3100; in addition to $200 paid by the Athletic Association (8-24-53).

KREMPEL, DANIEL S., Assistant in Verbal Communication, in the Division of General Studies, nine months beginning September 16, 1953, $2800 (7-27-53).


LANDMAN, OTTO, Research Associate in Bacteriology, in the Graduate College, one year beginning September 1, 1953, $4700 (9-10-53).

LARSON, ELEANORE E., Instructor in Education, on one-half time, for the academic year beginning September 1, 1953, $2000 (7-23-53).

LAVELLE, FAITH, Instructor in Anatomy, in the College of Medicine, one year beginning September 1, 1953, $4800 (8-24-53).

LEE, FRANCIS J., Research Associate in the Bureau of Educational Research, one year beginning September 1, 1953, $5000 (8-28-53).

LEPPERT, ELLAC., Assistant Professor of Education, in the University High School, two years beginning September 1, 1953, to render service during each academic year, $3400 a year (7-23-53).

LEWIS, WILLIAM A., Instructor in the University High School, on one-half time, for the academic year beginning September 1, 1953, $2000 (7-23-53).

LICHER, EDWARD A., Research Assistant in Physiology, in the College of Medicine, two months beginning July 1, 1953, $250 a month (7-22-53).

LITTLE, MARY LOU, Acting Music Librarian, with rank of Instructor, one year beginning September 1, 1953, $4200, supersedes (8-21-53).

LOESCH, JOHN G., Clinical Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1953, without salary (8-18-53).

MADDOO, THOMAS O., Research Associate in the Classics, in the Graduate College, for the first semester of the academic year 1953-1954 beginning September 16, 1953, $1500 for the period (8-26-53).

MARTIN, DAVID E., Research Assistant in Theoretical and Applied Mechanics (S), five months beginning September 1, 1953, $300 a month (7-31-53).

MARVEL, CARL S., Research Professor of Organic Chemistry, indefinite tenure beginning September 1, 1953, to render service during each academic year, $13,500 a year (9-4-53).

McCONNELL, WILLIAM R., Instructor in Education, one year beginning September 1, 1953, $4000 (9-10-53).

McELROY, DONALD L., Instructor in Applied Materia Medica and Therapeutics, in the College of Dentistry, on one-third time, one year beginning September 1, 1953, without salary (9-9-53).

McKAY, BEULA, Assistant Professor of Nutrition (Home Economics) (S), on one-half year, one year beginning September 1, 1953, $2650, supersedes (8-26-53).

MEVLIN, WILLIAM F., Assistant in English, nine months beginning September 16, 1953, $2700 (7-27-53).

MILES, RUSSELL H., Professor of Music, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $7550 a year (8-6-53).

MILLIS, GEORGE H., Instructor in Education, on one-half time, for the academic year beginning September 1, 1953, $2000 (7-23-53).

MODIC, JOHN L., Assistant in English, nine months beginning September 16, 1953, $2700 (8-21-53).

MOROKOFF, GENE E., Assistant in English, nine months beginning September 16, 1953, $2700 (8-26-53).

MULLEN, EILEEN A., Assistant in English, nine months beginning September 1, 1953, $2000 (9-10-53).

NOLTE, WILLIAM H., Assistant in English, nine months beginning September 16, 1953, $2700 (8-21-53).

OKUNIEFF, MICHAEL, Assistant in Anesthesiology, in the College of Medicine, July 15, 1953-June 30, 1954, without salary (7-31-53).

OLIVER, RICHARD M., Clinical Instructor in Dermatology, in the College of Medicine, August 1, 1953-August 31, 1954, without salary (9-19-53).

O'MULLEN, EILEEN A., Assistant in English, nine months beginning September 16, 1953, $2700 (8-21-53).
PADILLA, ELENA, Research Associate in Anthropology, in the Graduate College, nine months beginning September 16, 1953, $3000 (7-27-53).

PAGE, ROBERT H., Instructor in Mechanical Engineering (C), for the academic year beginning September 1, 1953, $4400, supersedes (9-10-53).

PALISCA, CLAUDE V., Instructor in Music, for the academic year beginning September 1, 1953, $4500 (8-12-53).

PATRICK, BERNARD S., Assistant in Neurology and Neurological Surgery, in the College of Medicine, one year beginning July 1, 1953, without salary (7-23-53).

PATTERSON, EARL B., Research Associate in Agronomy and in Botany, six months beginning July 1, 1953, $5000 a year (7-23-53).

PATTERSON, EARL B., Research Associate in Botany and in Agronomy, in the Graduate College, one year beginning July 1, 1953, $5000, supersedes (8-28-53).

PENN, NATHAN W., Research Associate in Biological Chemistry, in the College of Medicine, August 1, 1953-August 31, 1954, $5400 a year (7-31-53).

POLNER, GEORGE C., Assistant in Food Technology (S), one year beginning September 1, 1953, $3750 (8-31-53).

POLNER, ROBERT E., Instructor in Education, in the University High School, for the academic year beginning September 1, 1953, $4160, supersedes (8-31-53).

POWLES, G., Research Associate in Chemistry, in the Graduate College, six months beginning September 1, 1953, $2500 (8-7-53).

PRANINSKAS, MRS. JEAN, Assistant in English, nine months beginning September 16, 1953, $3380 (8-21-53).

PRUZANSKY, SAMUEL, Assistant Professor of Orthodontics, in the College of Dentistry, one year beginning September 1, 1953, without salary (7-30-53).

PRUZANSKY, SAMUEL, Research Orthodontist, in the Division of Services for Crippled Children, July 1, 1953-August 31, 1954, $7500 a year (7-22-53).


PURE, MYRSLOW, Research Associate in Dairy Science, in the College of Agriculture and in the Graduate College, one year beginning September 1, 1953, $4500 (8-26-53).

RABIN, HERBERT M., Research Assistant in the Institute of Communications Research, September 1-September 15, 1953, $311.11 a month (9-9-53).

RAMAGE, EDWIN S., Instructor in the University High School, on one-half time, for the academic year beginning September 1, 1953, $2000 (8-28-53).

RATKO, ARTHUR L., Clinical Instructor in Otolaryngology, in the College of Medicine, one year beginning September 1, 1953, without salary (9-18-53).

REDDEN, HUGH F., Instructor in Education, in the University High School, for the academic year beginning September 1, 1953, $4600 (8-26-53).


RHODES, ASHBY M., Assistant Professor of Horticulture (S and E), two years beginning September 1, 1953, $5400 a year (9-11-53).

RICHARDSON, VIOLA, Assistant in Ophthalmology, in the College of Medicine, July 29-December 31, 1953, without salary (9-9-53).

ROBERTS, WYNDHAM J., Research Associate in Geography, in the Graduate College, August 16-October 31, 1953, $498 a month (8-19-53).

RODEBUSH, WORTH H., Research Professor of Physical Chemistry, indefinite tenure beginning September 1, 1953, to render service during each academic year, $11,900 a year (9-4-53).

RONDY, JOSEPH J., Assistant in English, nine months beginning September 16, 1953, $2700 (8-26-53).

ROSE, WILLIAM C., Research Professor of Biochemistry, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $14,500 a year (9-4-53).

ROSENBLUTH, PAUL R., Assistant in Neurology and Neurological Surgery, in the College of Medicine, one year beginning July 1, 1953, without salary (7-23-53).

ROSENTHAL, IRA M., Assistant Professor of Pediatrics, in the College of Medicine, one year beginning September 1, 1953, $5000, supersedes (8-20-53).

ROSENTHAL, VIN, Research Assistant in Psychiatry, in the College of Medicine, August 1, 1953-August 31, 1954, without salary (8-19-53).
ROWE, HARRY R., Clinical Instructor in Psychiatry, in the College of Medicine, August 1, 1953-August 31, 1954, without salary (8-18-53).

RUSSEL, VIRGINIA H., Assistant Chief Pharmacist in Hospital Pharmacy, in the College of Pharmacy, one year beginning September 1, 1953, $4700, supersedes (8-19-53).

RYAN, ROBERT J., Research Assistant in Medicine, in the College of Medicine, one year beginning July 1, 1953, $3300 (7-24-53).

SACHER, JOSEPH A., Instructor in Botany, for the academic year beginning September 1, 1953, $4000 (8-12-53).

SALZMAN, GEORGE, Instructor in Physics (C), for the academic year beginning September 1, 1953, $4500 (8-24-53).

SATTERLEE, MARILYN M., Acquisition Assistant in the Library, September 8, 1953-August 31, 1954, $3450 a year (8-31-53).

SEGAL, REUBEN H., Research Associate in Psychiatry, in the College of Medicine, on one-third time, July 20, 1953-August 31, 1954, $2300 a year (8-7-53).

SHANAN, JOEL, Assistant in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, without salary (9-9-53).

SHARP, HERBERT L., Administrative Assistant, with rank of Instructor (C), one year beginning September 1, 1953, $6000 (7-29-53).

SIFRE, FRED W., Assistant Professor of Agronomy (C and S), two years beginning September 1, 1953, $5600 a year (8-26-53).

SMITH, JOHN H., Assistant in English, in the College of Liberal Arts and Sciences, on two-thirds time, and Research Assistant in English, in the Graduate College, on one-third time, nine months beginning September 16, 1953, $2830 (8-26-53).

SNEADER, DANIEL W., Professor of Education, in the University High School, on one-half time, and in the Division of University Extension, on one-half time, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $7530 a year (8-20-53).

SPALDING, FRED L., Instructor in General Engineering (C), for the academic year beginning September 1, 1953, $4200 (7-24-53).

SPERBER, MRS. MIRIAM, Clinical Counselor in the Student Counseling Bureau, for the academic year beginning September 1, 1953, $3600 (7-29-53).

STALL, JOHN B., Research Associate in Geography, in the Graduate College, August 16-October 31, 1953, $420 a month (8-19-53).

STEERMAN, JEROME J., University Health Physicist, with rank of Instructor, in the Graduate College, one year beginning September 1, 1953, $4800 (8-19-53).

STEWART, ROBERT L., Clinical Instructor in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, without salary (9-9-53).

STICK, GLEN F., Research Associate in Psychology, in the Graduate College, on one-half time, one year beginning September 1, 1953, $3000 (8-19-53).

STONE, CHESTER C., Research Associate in the Bureau of Educational Research, one year beginning September 1, 1953, $4800 (8-28-53).

STONE, JAMES E., Research Associate in the Bureau of Institutional Research, one year beginning September 1, 1953, $4800 (8-12-53).

STONE, ROBERT, Assistant in English, nine months beginning September 16, 1953, $2830 (8-21-53).

STORM, DONALD F., Research Assistant in the Institute of Government and Public Affairs, four months beginning September 1, 1953, $300 a month (9-27-53).

STUART, NELLIE M., Assistant Professor of Music, for the academic year beginning September 1, 1953, $3000 (8-27-53).

STUMPF, F. M., Associate Professor of Physical Sciences, in the Chicago Undergraduate Division, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $6350 a year, supersedes (9-4-53).

SWAGO, ANDREW W., Instructor in Electrical Engineering (C), for the academic year beginning September 1, 1953, $4400 (7-27-53).

TAYLOR, WILSON, Research Assistant in the Institute of Communications Research, September 1-September 15, 1953, $400 a month (8-31-53).

TENNYSON, VIRGINIA M., Research Assistant in Anatomy, in the College of Medicine, two months beginning July 1, 1953, $250 a month (7-22-53).

TENNEHAUGH, JOHN L., Instructor in Education, in the University High School, for the academic year beginning September 1, 1953, $3800 (9-10-53).
Twitty, Charles H., Assistant in the Student Counseling Bureau, one year beginning September 1, 1953, $3400 (7-29-53).
Van Houweling, Cornelius D., Instructor in Veterinary Clinical Medicine, in the College of Veterinary Medicine, September 21, 1953-August 31, 1954, $4350 a year (7-23-53).
Waibler, Paul J., Research Associate in Mechanical Engineering (S), September 16, 1953-August 31, 1954, $3000 a year (8-15-53).
Waters, John W., Research Associate in Geography, in the Graduate College, one month beginning September 1, 1953, $425 (8-24-53).
Watson, George L., Assistant in the Student Counseling Bureau, one year beginning September 1, 1953, $3600 (7-29-53).
Watson, John S., Instructor in Radiology, in the College of Medicine, two months beginning July 1, 1953, $625 a month (7-22-53).
Weiner, Frieda, Assistant in Pediatrics, in the College of Medicine, one year beginning July 1, 1953, without salary (7-23-53).
Weissenberg, Eugene H., Clinical Assistant Professor of Physical Medicine and Rehabilitation, in the College of Medicine, one year beginning September 1, 1953, without salary (7-31-53).
White, John A., Instructor in Biological Sciences, in the Division of General Studies, for the academic year beginning September 1, 1953, $4000 (7-31-53).
Wilson, Robin S., Assistant in English, nine months beginning September 16, 1953, $2700 (7-27-53).
Winter, Mary S., Assistant in English, nine months beginning September 16, 1953, $2700 (8-21-53).
Wirtz, Morvin A., Research Associate in the Institute for Research on Exceptional Children, one year beginning September 1, 1953, $7200, to be paid by the Office of the Superintendent of Public Instruction (8-12-53).
Wolfe, Ralph S., Instructor in Bacteriology, for the academic year beginning September 1, 1953, $4800 (9-10-53).
Wood, Walter S., Research Assistant in Medicine, in the College of Medicine, two months beginning July 1, 1953, $3500 a year (7-24-53).
Wright, John C., Assistant in the Student Counseling Bureau, one year beginning September 1, 1953, $3500 (7-29-53).
Wynn, Helen P., Instructor in Home Economics (C), for the academic year beginning September 1, 1953, $4100 (8-19-53).
Wykes, Robert, Instructor in Music, on one-half time, for the academic year beginning September 1, 1953, $2800 (8-26-53).
Yorkston, Doreen M., Bibliographer, with rank of Instructor, in the Library, one year beginning September 1, 1953, $4020, supersedes (8-31-53).
Zeleny, Charles, Research Assistant in Psychology, in the Graduate College, one year beginning September 1, 1953, $4200 (8-10-53).
Zibrida, John A., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, one year beginning September 1, 1953, $4100 (8-24-53).
Zimmer, Hans, Research Associate in Chemistry, in the Graduate College, October 1, 1953-June 30, 1954, $4500 for the period (7-24-53).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)
Aaland, Arnold E., Archer-Daniels-Midland Fellow in Food Technology, one year beginning September 1, 1953, $1500 (8-11-53).
Bhalerao, Vasant R., Armour and Company Fellow in Food Technology, one year beginning September 1, 1953, $1500 (9-1-53).
CUSHING, MERRITT C., United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1953, $2000 (9-10-53).

DYER, JOHN R., Upjohn Company Fellow in the Department of Chemistry and Chemical Engineering, one year beginning September 1, 1953, $1500 (8-5-53).

GHOSH, SUNIL K., Fellow in Law, nine months beginning September 16, 1953, $1200 (9-21-53).


KALBAG, S. S., Armour and Company Fellow in Food Technology, one year beginning September 1, 1953, $1500 (9-1-53).

LAKIN, MARTIN, United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1953, $2000 (9-10-53).

ACKERN, ROBERT B., Henry Strong Educational Foundation Fellow in Civil Engineering, nine months beginning September 16, 1953, $900 (7-15-53).

KEAND, IRVIN J., Titanium Alloy Manufacturing Division Fellow in Ceramic Engineering, nine months beginning September 16, 1953, $1800 (8-19-53).

MOSES, HOWARD, National Fund Research Fellow in Surgery, in the College of Medicine, July 1-September 20, 1953, $500 for the period (7-22-53).

ASH, HARVEY, United States Public Health Service Postdoctoral Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1953, $3600, supersedes (9-10-53).

PIERCE, JACK V., Upjohn Company Fellow in the Department of Chemistry and Chemical Engineering, one year beginning September 1, 1953, $1500 (8-5-53).

RAPAPORT, GERALD M., United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1953, $2000 (9-10-53).


SMOLENSKI, STANISLAUS J., Fellow in the Chicago Professional Colleges, one year beginning September 1, 1953, $1500 (7-23-53).

SPINAZZOLA, ANGELO J., National Fund Research Fellow in Pharmacology, in the Graduate College, July 1-September 20, 1953, $500 for the period (7-22-53).

STEINBERG, LEON H., National Fund Research Fellow in Radiology, in the College of Medicine, July 1-September 20, 1953, $500 for the period (7-22-53).


WIEDEKKEHR, ROBERT R., Dow Chemical Company Fellow in Chemical Engineering, nine months beginning September 16, 1953, $1500 (8-26-53).

RESIGNATIONS, DECLINATIONS, CANCELLATIONS, AND TERMINATIONS

ALLEN, PHILIP R., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine — resignation effective 8-23-53.

AMACHER, HAROLD C., University Health Physicist, with rank of Instructor, in the Graduate College — declaration effective 9-1-53.

ANDREWS, HARRY L., Associate Professor of Biology, in the Division of General Studies — resignation effective 9-1-53.

BAKLIS, PAUL, Research Associate in Psychology, in the Graduate College — resignation effective 9-1-53.

BARBER, MRS. MARIE, Head Resident of Alpha House — resignation effective 9-1-53.

BAUMANN, E. ROBERT, Research Associate in Civil Engineering (C) — resignation effective 9-30-53.

BEARDSLEY, DANIEL W., Fellow in Animal Nutrition, in the Graduate College — resignation effective 9-16-53.

BEVERLEY, MERRILL C., Instructor in Psychology and Counselor in the Student Counseling Bureau, in the Undergraduate Division in Chicago — resignation effective 9-1-53.
Bierstedt, Robert, Associate Professor of Sociology — resignation effective 9-1-53.
Blatt, John M., Associate Professor of Physics — resignation effective 9-1-53.
Bloom, Louis R., Research Assistant Professor of Electrical Engineering (S) — 
resignation effective 8-7-53.
Bogard, Morris R., Assistant in Verbal Communication, in the Division of General 
Studies — resignation effective 9-16-53.
Borg, Alfred F., Assistant Professor of Bacteriology — resignation effective 9-1-53.
Brumbaugh, Dorothy, Head Resident of Busey Hall — resignation effective 9-1-53.
Burdock, Eugene I., Assistant Professor of Psychology and Clinical Counselor in 
the Student Counseling Bureau — declination effective 9-1-53.
Byrne, Loretto A., Research Assistant in Manufacturing Pharmacy, in the College 
of Pharmacy — resignation effective 10-1-53.
Carver, Eleanor B., Research Assistant in the Control Systems Laboratory — 
resignation effective 7-1-53.
Chapin, Richard E., Illini Union Browsing Room Assistant in the Library — resig-
nation effective 9-1-53.
Cherry, Charles N., Research Assistant in Psychology, in the Graduate College — 
resignation effective 8-13-53.
Christensen, Clifford M., Research Associate in the Institute of Communications 
Research — resignation effective 9-1-53.
Clutterham, David R., Assistant, Electronic Digital Computer — resignation effec-
tive 7-1-53.
Cook, Frances, Instructor in Foods (Home Economics) (E) — resignation effective 
10-24-53.
Cooper, Ruth I., Assistant Professor of Home Economics (C) — resignation effective 
9-1-53.
Cox, Hugh L., Research Assistant in Civil Engineering (S) — resignation effective 
8-25-53.
DeRudder, Lawrence M., Assistant Professor of Psychology and Counselor in the 
Student Counseling Bureau, in the Chicago Undergraduate Division — resig-
nation effective 9-1-53.
DiDela, Arthur, Assistant in Histology and Oral Pathology, in the College of 
Dungan, Robert H., Research Assistant in Ceramic Engineering (S) — declination 
effective 9-1-53.
Edelstein, Sanford M., Bibliographer, with rank of Instructor, in the Library — 
resignation effective 9-1-53.
Eldrenkamp, Lowell B., Research Assistant in Aeronautical Engineering (C) — 
resignation effective 8-16-53.
Farley, Helen F., Head Resident of Lincoln Avenue Residence (South) — resigna-
tion effective 9-1-53.
Farrell, Peter S., Instructor in Music — declination effective 9-1-53.
Faughnan, Rita, Instructor in Biological Sciences, in the Chicago Undergraduate 
Division — declination effective 9-1-53.
Fjelde, Olaf, Professor of Architecture in the Summer Session of 1953 — termina-
tion effective 9-1-53.
Fluhar, Anne, Instructor in Home Economics (C) — resignation effective 9-1-53.
Friedlander, J. W., Clinical Instructor in Psychiatry, in the College of Medicine — 
resignation effective 9-1-53.
Fugua, Mary E., Assistant Professor of Home Economics (C) — resignation effec-
tive 9-1-53.
Gilman, Stanley F., Research Assistant Professor of Mechanical Engineering (C) — 
resignation effective 9-1-53.
Glasser, Mrs. Patricia B., Instructor in Medical Social Work, in the College of 
Medicine — resignation effective 8-25-53.
Grace, Oliver D., Assistant Professor of Veterinary Pathology and Hygiene, in 
the College of Veterinary Medicine, and Assistant Professor of Veterinary Re-
search, in the Agricultural Experiment Station — declination effective 9-1-53.
Hall, B. Vincent, Associate Professor of Zoology in the Summer Session of 1953 — 
resignation effective 8-1-53.
Harrison, Lewis C., Instructor in the Institute of Aviation — resignation effective 
8-1-53.
HARTMANN, WALTER, Research Associate in the Bureau of Educational Research — resignation effective 7-21-53.

HARVEY, ORVILLE M., Adjutant of the Reserve Officer’s Training Corps — declination effective 9-1-53.

HAYNES, GROVER C., JR., Instructor in Theoretical and Applied Mechanics (C) — declination effective 9-1-53.

HICKMAN, C. ADDISON, Research Professor of Economics, in the Bureau of Economic and Business Research, and Professor of Economics, in the Department of Economics — resignation effective 9-1-53.

HILL, LYMAN L., Research Associate in Mechanical Engineering (C) — resignation effective 9-1-53.

HOGAN, MRS. CAROL C., Assistant in Agricultural Economics (S) — resignation effective 8-12-53.

HENNES, CLAIRE R., Assistant in English — declination effective 9-16-53.

KLEIN, MARY JANE, Assistant Dean of Women — resignation effective 9-1-53.

KURTZ, MRS. ELIZABETH, Instructor in Social Work, in the College of Medicine — resignation effective 9-1-53.

LEPPERT, ELLA C., Assistant Professor of Education, in the University High School — declination effective 9-1-53.

MANUS, DONALD J., Research Assistant in Civil Engineering (S) — declination effective 9-1-53.

MCNUTT, GEORGE E., Instructor in Marketing — declination effective 9-1-53.

MCCOLLISTER, HOWARD M., Research Assistant in Civil Engineering in the Summer Session of 1953 — resignation effective 8-16-53.

MCLAUGHLIN, MRS. MARION, Assistant Professor of Child Development (Home Economics) (C) — resignation effective 9-1-53.

MCKEAN, EDWARD B., Instructor in Physics (C) — declination effective 9-1-53.

MORROW, SUSAN C., Assistant in Occupational Therapy, in the College of Medicine — resignation effective 9-1-53.

NOEL, ELISABETH, Research Assistant in Bacteriology, in the Graduate College — declination effective 9-1-53.

NOOREN, ALFRED E., Instructor in Mechanical Engineering (C) — declination effective 9-1-53.

O’CONNELL, JOAN B., Instructor in English, in the Undergraduate Division in Chicago — declination effective 9-1-53.
PADILLA, Elena, Research Associate in Anthropology, in the Graduate College — declination effective 9-16-53.
PETZ, Lawrence D., Fellow in the Chicago Professional Colleges — cancellation effective 7-1-53.
PICK, Heinrich, Visiting Research Assistant Professor of Physics (C) — resignation effective 8-16-53.
POMERANTZ, Seymour, Research Assistant in the Department of Chemistry and Chemical Engineering — declination effective 9-1-53.
POPE, Sylvester J., Instructor in Physical Sciences, in the Undergraduate Division in Chicago — declination effective 9-1-53.
RAILA, Frank, Research Assistant in Anatomy, in the College of Medicine — resignation effective 10-1-53.
RENFROW, Omar William, Instructor in Education — declination effective 9-1-53.
ROCKWOOD, Mrs. Ruth H., Illini Union Browsing Room Librarian, with rank of Instructor — resignation effective 8-16-53.
ROOSE, Robert W., Research Assistant Professor of Mechanical Engineering (C) — resignation effective 9-1-53.
SARTORIUS, Lester C., Assistant Professor of Economics — resignation effective 9-1-53.
SASAKI, Hideo, Assistant Professor of Landscape Architecture — resignation effective 9-1-53.
SAUER, Gilbert F., Assistant in Agricultural Engineering (C) — resignation effective 9-1-53.
SCHOEPPEL, Blaine O., Research Assistant in the Department of Chemistry and Chemical Engineering — declination effective 9-1-53.
SIMONS, Mrs. Frances J., Assistant Professor of Home Economics (C) — resignation effective 9-1-53.
SMITH, Mrs. Keo G., Assistant Chief Pharmacist in Hospital Pharmacy, in the College of Pharmacy — resignation effective 8-1-53.
STEITZ, Charlotte E., Instructor in Occupational Therapy, in the College of Medicine — resignation effective 9-1-53.
TAMRES, Milton, Assistant Professor of Inorganic Chemistry — declination effective 9-1-53.
TOLLENBAAR, Dirk, Fellow in Agronomy — resignation effective 9-16-53.
VAN DUUREN, Benjamin L., Research Assistant in the Department of Chemistry and Chemical Engineering — declination effective 9-1-53.
VOS, Mrs. Virnelle C., Assistant Professor of Medical Social Work, in the College of Medicine — resignation effective 10-16-53.
WALKE, Evelyn S., Acquisition Assistant in the Library — declination effective 9-1-53.
WALKER, Harold L., Professor of Metallurgy and Head of the Department of Mining and Metallurgical Engineering — resignation effective 9-1-53.
WEESNER, Kathryn M., Assistant Professor of Home Economics (C) — declination effective 9-1-53.
WEILER, Emanuel T., Professor of Economics — resignation effective 9-1-53.
WEINER, Seymour S., Bibliographer, with rank of Instructor, in the Library — declination effective 9-1-53.
WHITEHAIR, Charles K., Professor of Veterinary Research, in the Agricultural Experiment Station, and of Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine — declination effective 9-1-53.
WILLIS, Walter J., Assistant Professor of Livestock Marketing (Agricultural Economics) (C and S) — declination effective 9-1-53.
WILLSON, Mrs. Bernice S., Instructor in the Institute of Aviation — declination effective 9-1-53.
WINNETT, William L., Instructor in Education, in the University High School — resignation effective 9-1-53.
LEAVES OF ABSENCE

Allen, Joseph, Assistant Professor of Library Science — leave of absence without pay for the academic year 1953-1954, so that he may study at Harvard University.

Bertani, Giuseppe, Research Associate in Bacteriology — leave of absence without pay for the period September 20 to November 30, 1953, so that he may accept an invitation to do research in the Biology Division at the California Institute of Technology.

Corliss, John J., Professor of Mathematics and Chairman of the Division, in the Chicago Undergraduate Division — leave of absence without pay beginning September 1, 1953, on account of disability.

Fisher, Lowell B., Associate Professor of Education and Executive Secretary of the Committee on Admissions from Secondary Schools — leave of absence with pay for the period October 12 to November 24, 1953, inclusive, for inspection of the Dependents Schools in various European countries.

Foster, Fred W., Associate Professor of Geography — leave of absence without pay for the academic year beginning September 1, 1953, so that he may accept a Fulbright award for study in Egypt.

Jugenheimer, Robert W., Professor of Plant Genetics (Agronomy) (C and S) — leave of absence with pay from August 22 to September 6, 1953, so that he may attend the International Congress of Genetics in Italy.

Krans, Donald H., Professor of Mechanical Engineering (C) — leave of absence without pay for the academic year 1953-1954.

Lee, Francis J., Research Associate in the Bureau of Educational Research — leave of absence with pay from August 16 through August 30, 1953, for military service.

McCoy, Ralph E., Research Assistant Professor of Labor and Industrial Relations, and Reference Librarian in the Institute of Labor and Industrial Relations, with rank of Assistant Professor — leave of absence with pay from August 17 through August 31, 1953, for military service.

Morgan, Don H., Professor of Community Planning and Community Consultant — leave of absence with full pay during the period July 1 through July 31, 1953, on account of illness.

Stewart, Miriam, Assistant Professor of Music — leave of absence without pay for one year beginning September 1, 1953.

Trump, J. Lloyd, Professor of Education and Head of Teacher Placement — sabbatical leave of absence for the academic year 1953-1954, on one-half pay; this supersedes his previous sabbatical leave of absence for the first semester of 1953-1954 on full pay.

Wills, Walter J., Assistant Professor of Livestock Marketing (Agricultural Economics) (C and S) — leave of absence without pay from August 20 through August 31, 1953, so that he may do work for the United States Department of Agriculture.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on August 17, 1953, and at the Chicago Professional Colleges on the dates indicated.

Summary

Degrees in the Graduate College, conferred at Urbana:

- Master of Arts .................................................. 66
- Master of Science ................................................. 213
- Master of Music ................................................ 5
- Master of Education ............................................ 160
- Master of Fine Arts .............................................. 4
- Advanced Certificate ............................................. 7

Total, Graduate College ............................................. 455
Degrees in Law, conferred at Urbana:
- Bachelor of Science .................................................. 2
- Bachelor of Laws ...................................................... 5
**Total, Law** ......................................................... 7

Baccalaureate Degrees, conferred at Urbana:
- Bachelor of Science, College of Agriculture .................. 23
- Bachelor of Science, College of Engineering .................. 42
- Bachelor of Arts, College of Liberal Arts and Sciences .... 49
- Bachelor of Science, College of Liberal Arts and Sciences . 30
- Bachelor of Science, College of Education ..................... 24
- Bachelor of Science, College of Commerce and Business Administration ........................................ 40
- Bachelor of Science, School of Journalism and Communications ........................................... 6
- Bachelor of Science, College of Fine and Applied Arts .......... 8
- Bachelor of Fine Arts, College of Fine and Applied Arts ........ 5
- Bachelor of Music, College of Fine and Applied Arts .......... 1
- Bachelor of Science, School of Physical Education .......... 4
- Bachelor of Science, Division of Special Services for War Veterans ......................................... 9
**Total, Baccalaureate Degrees** ........................................ 241
**Total, Degrees Conferred at Urbana** ................................ 703

Degrees in Dentistry, conferred at Chicago:
- Bachelor of Science .................................................. 39

Degrees in Medicine, conferred at Chicago:
- Bachelor of Science .................................................. 128
**Total, Degrees Conferred at Chicago** ................................ 167
**Total, Urbana and Chicago** ........................................... 870

**GRADUATE COLLEGE**

**Degree of Master of Arts**

*In Economics*
- Barnie Ephram Abelle, Jr., B.S., 1951
- Barkat Ali Azhar, B.S., Agricultural College (Pakistan), 1948; M.S., 1952
- Takashi Ishii, A.M., Keio University, 1949
- Monroe Oscar Newman, A.B., Antioch College, 1950

*In Education*
- Mary Ellen Alderson, A.B., University of Florida, 1949
- Luberta Ellois Anderson, A.B., Southern University, 1947
- Kenneth Marvin Breden, B.S., Shurtleff College, 1949
- Albert Thomas Craig, B.S., Southern Illinois University, 1949
- Joyce Marvin Douglass, A.B., Greenville College, 1949
- Donald G. Goslin, A.B., Iowa State Teachers College, 1949
- Barbara Lois Lanman, A.B., 1949
- Abdollah Mahzoon, A.B. (Edu.), A.B. (English), University of Tehran, 1951
- Gwendolyn Amacker McSween, A.B., Southern University, 1946
- Bernice Lucille Palmer, A.B., West Virginia State College, 1939
- Martin Wood Reinheimer, B.S., University of Missouri, 1933
- Leland Henry Schnake, B.S., Western Illinois State College, 1948
- Alan Lawrence Soffin, A.B., 1952
- Ina Mae McEwen Varnado, A.B., Jackson College, 1939

*In English*
- Robert Eugene Hoover, B.S., 1952
- Charles Edward Krauz, B.S., Northern Illinois State Teachers College, 1952
- Wilhelmina Iona Perkins, B.S., 1942
- Lloyd Morton Scott, A.B., 1952

*In French*
- Edward Ernest Charest, A.B., St. Ambrose College, 1947
- Marjorie Lillian Gustafson, A.B., Knox College, 1942
- Janice Ruth Ridges, A.B., Whittier College, 1948
- Marion F. Yarber, B.Ed., Southern Illinois University, 1949
In History
GLENN LEROY BRANSON, A.B., James Millikin University, 1948
ALBERT PRINCE MARSHALL, A.B., Lincoln University, 1938; B.S.(L.S.), 1939
CHESTER RALPH PALMER, A.B., Dartmouth College, 1949
ROBERT MCLARAN SAWYER, B.S., Southeast Missouri State Teachers College, 1952
MAUREEN DOLORES WATSON, A.B., Swarthmore College, 1952

In Labor and Industrial Relations
WILLIAM CLIFFORD AMES, A.B., Iowa State Teachers College, 1951
SELI G MYRON DANZIG, A.B., College of the City of New York, 1952
REED STANLEY HALL, B.S., Brigham Young University, 1951
ROY RICHARDSON, A.B., Macalester College, 1952
C. EDWARD WEBER, A.B., 1952

In Latin
FRANK RAYMOND MILLIKEN, A.B., Miami University, 1950

In Mathematics
ROBERT EDWARD BLASCH, A.B., Hofstra College, 1952
RALPH CHARLES CHERNOFF, A.B., 1952
THOMAS NEILL, JR., A.B., University of Rochester, 1952
EUGENE DOUGLAS NICHOLS, B.S., University of Chicago, 1949

In Philosophy
THEODORE VINCENT CONTERIO, A.B., 1952

In Political Science
RONDAL GENE DOWNING, A.B., Southwest Missouri State Teachers College, 1952
HOLLIS LEVERE HEGG, A.B., Augustana College, 1952
GEORGE BIE LIU, A.B., Fresno State College, 1950
GEORGE CHARLES MARIANES, B.S., Indiana University, 1951
HANS JUERGEN STEIRINGER, University of Gottingen

In Psychology
CLAIRE LOU JOHNSON, A.B., Beloit College, 1952
JOHN CECIL WRIGHT, A.B., DePauw University, 1950

In Sociology
VIRGINIA PALMER DAVIS, A.B., Smith College, 1950; M.S., 1951
WARRI EN GULDAHL EAMES, A.B., Southern University, 1947
ROBERT LEE LOCKHART, A.B., 1951
EMERY EUGENE FALSGROVE, A.B., Manchester College, 1948
SANFORD SILVERSTEIN, A.B., 1952
LAURENE ALICE WALLACE, B.S., Florida State University, 1952

In Spanish
VERA-LEE ALDORSON, A.B., 1952
EMELDA EMMELINE LITTLETON, A.B., 1952

In Speech
ROSA LINE THERESA BIASON, B.S., 1951
DONALD EDWARD DICKSON, B.S., Bowling Green State University, 1950
SAMUEL WILLIAM EPPLE, A.B., University of Maryland, 1952
MARJORIE THOMPSON, A.B., Brigham Young University, 1952
ROBERT LEE WILHOIT, A.B., B.Mus., Drury College, 1950, 1950

In the Teaching of English
JOYCE HOLSTEIN EMMONS, B.S., Illinois State Normal University, 1950
EDITH MAY GROOM, A.B., University of Wisconsin, 1925
LILLIE MYRTLE THOMPSON, B.S., Wilberforce University, 1946

In the Teaching of Social Studies
GEORGE ALFRED ORR, B.S., Northern Illinois State Teachers College, 1952
Degree of Master of Science

In Accountancy
JOSEPH WILLIAM BACHMAN, B.S., University of Colorado, 1948
ROBERT EDWIN HEYWOOD, A.B., Earlham College, 1945
PHILLIP RAY McDERMITT, B.S., 1951

In Aeronautical Engineering
ROBERT BERNARD BENJAMIN, B.S., 1951
EDWARD JOSEPH BRISICK, B.S., 1948
LOWELL BENJAMIN ELDRENKAMP, B.S., 1952
HASSAN AHMAD HASSAN, B.S., University of London, 1952

In Agricultural Economics
ROBERT CHARLES BAURER, B.S., 1949
MAURICE EDWIN JOHNSON, B.S., 1952

In Agronomy
CHARLES WAYNE HOELSCHER, B.S., Western Illinois State College, 1952
MAJOR ELMO McCOY, B.S., Tuskegee Institute, 1939

In Animal Nutrition
PAUL GRIMINGER, B.S., 1952

In Animal Science
JAMES RAY STOUFFER, B.S., 1951

In Architectural Engineering
ROY DALE MURPHY, B.S. (D.S.S.W.V.), B.S.(Arch. Eng.), 1951, 1932

In Architecture
PAULINE JEANNETTE TREDER, B.S., 1951

In Ceramic Engineering
CHARLES KRUMBACH RUSSELL, B.S., 1951

In Chemical Engineering
CHARLES PARKER ROSS, B.S., Purdue University, 1952
WILLIAM RAYMOND SCHOWALTER, B.S., University of Wisconsin, 1951
WILLIAM ERNEST WEST, JR., B.S., Iowa State College, 1948

In Chemistry
LERoy LEO BERTSCH, B.S., Georgia Institute of Technology, 1952
ROBERT LOUIS RAU, B.S., University of Cincinnati, 1952
MALCOLM JOSEPH ROGERS, JR., B.S., Fordham University, 1951
KATHERINE LOUISE JUNNILA SHOLTZ, B.S., 1952
SISTER MARIE PAULA MYSHAK, A.B., Rosary College, 1946
EDWARD DONALD SUTORIS, B.S., 1952

In Civil Engineering
ROLAND HENRY CARLSON, B.S., Michigan State College, 1951
DONOVAN EDWARD LEE, B.S., University of Oregon, 1952
RALPH BOYD MATTIESSEN, B.S., A.B., University of Washington, 1951
RAYMOND PERRY MILLER, B.S., Kansas State College, 1952
 DONAVON DALE NICKEL, B.S., North Dakota Agricultural College, 1952
RAMANATH M. PUNJA, B.E., University of Madras, 1951
RAM KISHEN SHAMPANT RAO, B.S., Nizam College, 1947; B.E., Osmania University, 1950
GEORGE ERNEST SWANNACK, JR., B.S., State College of Washington, 1946
MOHAMMED ABDUL WAHED, B.S., Nizam College, 1947; B.E., Osmania University, 1950
ROBERT ALFRED WILLIAMS, B.S., 1949
In Commercial Teaching

Martha JoAnn Meinecke, B.S., 1952

In Dairy Science

Morton Sylvan Cole, B.S., 1951
Nicholas Takateru Nakabayashi, B.S., Utah State Agricultural College, 1949

In Dairy Technology

Richard Houston Andrews, B.S., Mississippi State College, 1951

In Economics

Ed Franklin Crim, Jr., B.S., University of Oklahoma, 1943

In Education

Arthur Loren Aikman, B.S., Eastern Illinois State College, 1950
Marilynn Genevieve Banner, B.S., 1948
Paul William Blakeman, B.S., Purdue University, 1948
Russell LeRoy Bolin, B.S., Indiana State Teachers College, 1947
Hubert Emery Brown, B.S., 1941
Samuel Anthony Chicas, B.Ed., Illinois State Normal University, 1943
Raymond Burtis Clark, B.S., Illinois State Normal University, 1948
Gabriel Mario Della Piana, A.B., Brigham Young University, 1950
Leila Mae Endres, B.S., 1939
Guy Harold Felty, B.Ed., Southern Illinois University, 1934; A.M., 1938
Gust Ferri, Jr., B.S., Illinois State Normal University, 1950
Joseph Emery Foster, B.S., 1950
Guy Walter Gardner, B.S., Murray State College, 1947
James W. Grantham, B.S., Alcorn Agricultural and Mechanical College, 1932
Vernon William Greening, B.Ed., Illinois State Normal University, 1949
Margaret Rosan Horan, B.S., 1939
Charles Melvin Hull, A.B., Illinois College, 1940
Elizabeth Evans Jurjevich, A.B., 1947
Ethel Lilian Miller, B.S., Illinois State Normal University, 1948
Bernice Marie Montgomery, B.S., Illinois State Normal University, 1948
Norma Elizabeth Dotson Payne, B.S., Northwestern University, 1947
John Mark Perrin, B.S., Shurtleff College, 1949
Gerald Max Pfeilemeier, B.S., Indiana State Teachers College, 1940
Andrew Montgomery Plunkett, A.B., Shurtleff College, 1949
Naomi June Kazulich Richerson, B.S., 1948
William Morris Rook, B.S., Illinois Wesleyan University, 1943
Ruth May Schneider, B.S., Illinois State Normal University, 1945
Manford Lewis Sievers, B.S., Southeast Missouri State College, 1948
Sister Monica Finnegan, A.B., University of Notre Dame, 1947
Dean Oshorn Tillman, B.S., Eastern Illinois State College, 1949
William Oakenwald Webb, B.S., Northern Illinois State Teachers College, 1949;
A.M., 1950
Euline Dallas Wilson, B.S., Southern Illinois University, 1945
Gifford Sharp Zimmerman, B.S., 1940

In the Education of Mentally Handicapped Children

Henry Charles Arond, A.B., Roosevelt College, 1951
George Brabner, Jr., A.B., Yale University, 1948
Rita Teresa Graycheck, A.B., University of Ottawa, 1940; B.Ed., University of Manitoba, 1947
Alice Hastings Van Bebber, B.S., 1952

In Electrical Engineering

Walter Pareli Bratsberg, B.S., State University of Iowa, 1952
Ghaffer Farman-Farmaian, Diploma, Loughborough College, 1951
JOHN EDWARD HINDE, B.S., 1952
RICHARD JANER, B.S., United States Naval Academy, 1949
KANAAN KANO, B.E.E., Rensselaer Polytechnic Institute, 1952
TEODORO RAMOS LISING, JR., B.S.(M.E.), B.S.(E.E.), University of the Philippines, 1950, 1951
ROBERT COUTH MATHIS, B.S., United States Military Academy, 1948
HOWARD KENNETH SCHONWETTER, A.B., University of Iowa, 1946; M.S., Georgia School of Technology, 1950
KRISHAN LAL SETHI, Diploma, Delhi Polytechnic, 1952
ROBERT DOUGLAS STROCK, B.S., The Citadel, 1947
RICHARD LEE SYDNOR, B.S., 1952
LEE ROY WELLS, JR., B.S., Mississippi State College, 1952
JOHN FREDERICK WILLIAMS, B.S., University of Arizona, 1950
LEO WILLIAMS, JR., B.S., 1950

In Food Technology
LLOYD ALLEN WITTING, B.S., 1952

In Geology
BYRD LOUIS BERMAN, A.B., Augustana College, 1951
CHARLES RICHARD DELLENBACK, B.S., 1952
PETER JOSEPH FARRELLY, B.S., 1952
MARY ANN STROUSE FOX, A.B., College of Wooster, 1952
ROBERT EUGENE FOX, B.S., Marshall College, 1952
EUGENE FRUND, A.B., Marietta College, 1951
STUART GROSSMAN, A.B., 1952
ELPIDIO DE LA CRUZ VERA, B.S., University of the Philippines, 1929

In Health Education
NATHAN CHARLES HANSON, B.S., Springfield College, 1952
RAYMOND MARSHALL TAYLOR, B.S., 1952

In Home Economics
SUE ELLEN NIEMEYER, B.S., Eastern Illinois State College, 1952

In Home Economics Education
CATHERINE ANN CARTER, B.S., Illinois State Normal University, 1948
GRAYCE STROUD DOANE, B.S., Bradley University, 1951
HILDA GARMS GEUTHER, B.S., 1930
ELIZABETH LOUISE KAPRAUN, B.S., 1952
RUTH HAMMON SHEPARD, B.S., 1928

In Journalism
VIVIAN B. MONTGOMERY, B.S., 1939

In Library Science
ETHEL LOUISE AUBERRY, B.S., Indiana State Teachers College, 1945
BERtha Barker, A.B., Butler University, 1934; A.M., 1941
JOY RICHARD BLANCHARD, A.B., George Washington University, 1935; A.B.(L.S.), University of Oklahoma, 1938
INZA VANCE BONER, A.B., Washington University, 1935
NANCY LOUISE BRANNAN, A.B., Western Michigan College of Education, 1952
BETTY JO BUCKINGHAM, A.B., Iowa State Teachers College, 1948
THELMA MARION CAMPBELL, A.B., A.M., 1924, 1933
LESSIE LOUISE GRAVES, A.B., West Virginia State College, 1930; B.S.(L.S.), 1934
PATRICIA JEAN HAMMER, B.S., University of Wisconsin, 1949
SYBIL ANN HANNA, A.B., Ripon College, 1943
ANNA MAE HART, B.S., 1952
HAZEL SHEW HAYES, A.B., Indiana State Teachers College, 1952
EDITA FLORENE HEINLE, A.B., 1924
LEOTA MAE JANES, A.B., Indiana State Teachers College, 1941
JACQUELINE WILMA JOHNSON, A.B., Stanford University, 1952
BERTHA MAY BASLER LINTON, B.Ed., Southern Illinois University, 1942
Phyllis Elsie Maggeroli, A.B., Aurora College, 1948
EUGEN HARTMUTH MUELLER, A.B., University of Kansas, 1929; A.M., Ph.D., University of Minnesota, 1931, 1937
ETHEL MAY OLDENDORPH, A.B., 1945
MARY ANNE OLIVER, A.B., Oklahoma Baptist University, 1947
BEVERLY JEAN PETERSON, A.B., Morningside College, 1950
MARGARET MILDRED RITCHIE, A.B., Carleton College, 1925; B.S.(L.S.), 1929
RICHARD WILLIAM SCHWARZ, A.B., Emmanuel Missionary College, 1949
SISTER MARY MARCIA FECKTER, A.B., Fontbonne College, 1942
SISTER MARY CLAUDE FLANNER, A.B., Rosary College, 1939
EMILIE VARDEN SMITH, A.B., University of Kentucky, 1946
NELSON PAUL SPRINGER, A.B., Goshen College, 1941
DOROTHY JOAN TITLEY, A.B., Maryville College, 1952
BETTY JANE WADE, A.B., West Virginia University, 1943
VIRGINIA MERCEDES WEED, B.Mus., Northwestern University, 1951

In Management
BORJE OSVALD SAXBERG, B.Econ., Swedish University College of Commerce, 1950; B.S., Oregon State College, 1952

In Mathematics
BESSIE ETTA COBB, B.S., Antioch College, 1952

In Mechanical Engineering
JAMES PAUL ALBRITTON, B.M.E., University of Florida, 1952
RALPH ROBERT HERRICK, B.S., 1952
RICHARD JOHN SHARP, B.M.E., University of Detroit, 1952

In Music Education
ELVIN EUGENE BEATTY, B.Mus., Illinois Wesleyan University, 1950
JAMES HOWARD BENNER, A.B., University of New Mexico, 1951
CURTIS KEITH BRADY, B.S., Olivet Nazarene College, 1952
JANICE ANGELL CLARK, B.S., 1949
ROBERT BUVENTER DIXON, B.S., University of Cincinnati, 1948
PHILIP LESLIE GARINGER, Jr., B.S., University of Cincinnati, 1949
RUTH ALLORA GRABER, B.S., Pennsylvania State College, 1949
GLODIA DOLORES HOMER, B.S., Northern Illinois State Teachers College, 1951
CLYDE HENRY HOWARD, B.S., University of Oregon, 1947
ROSE MARIE KINNEAR, A.B., Franklin College, 1944
HERBERT JAMES LEE, B.S., Eastern Illinois State College, 1948
DONOVAN LEONARD OLSON, B.S., 1952
VICTOR GORDON SELF, B.P.S.M., Indiana University, 1946

In Physical Education
WILLIAM EMEmITT BALCH, Jr., B.S., Eastern Illinois State College, 1952
JERRY REED BALL, B.S., Ball State Teachers College, 1952
ALAN JAMES BARRY, A.B., University of Sydney, 1951
LARENA BELLEM, B.S., Idaho State College, 1952
KENT ALDEN BUUKEMA, A.B., Augustana College, 1952
LEONARD WILLIAM BURT, B.S., 1951
RICHARD ALBERT COSTELLO, B.S., University of Alabama, 1952
JOHN THOMAS GIBBONS, B.S., State Teachers College (Cortland, N.Y.), 1950
JOSPEH WILLIAM GIBSON, B.P.H.E., University of Toronto, 1947
RONALD LEE HERBERER, B.S., 1952
DONALD FRANCIS JODA, B.S., 1948
JAMES FRANCIS JOHNSON, B.S., University of Maryland, 1952
FRANK LEE JORANKO, A.B., Albion College, 1952
WALTER PAUL KROLL, B.S., Northern Illinois State Teachers College, 1952
LOY JUNIOR LOVITT, B.S., Carthage College, 1949
PAUL WALTER MANDLI, B.S., University of Wisconsin, 1952
GEORGE W. MASON, B.S., Illinois State Normal University, 1950
EUGENE WAYNE McNALLY, B.S., 1952
JOSEF RUY, B.S., Academy of Physical Education (Holland), 1948
DON RAY SHEFFER, B.Ed., Southern Illinois University, 1946
WILLIAM ROBERT VERNON, B.S., 1948

In Physics
MARVIN CLEVELAND ATKINS, B.S., Agricultural and Mechanical College of Texas, 1952
JERROLD FRANKLIN, B.E.E., The Cooper Union, 1952
DAVID MERRILL LINK, B.S., Massachusetts Institute of Technology, 1952

In Physiology
EDWARD MAIBENCO, B.S., 1952
SABATH FRED MAROTTA, B.S., Loyola University, 1951
EVELYN MAXINE MCArTHUR, B.S., Colorado State College, 1945
ROBBY MOHR ROBINSON, A.B., University of Louisville, 1949
ELLEN CELIA ROTER, B.S., University of Arizona, 1949

In Plant Pathology
ANGELOS VASILIOS ADAM, B.S., Ohio University, 1952

In Recreation
DONALD VINCENT JOYCE, B.S., State Teachers College (Cortland, N.Y.), 1952
EDWARD BERNARD MARTIN, JR., B.S., College of William and Mary, 1951

In Speech Correction
RUTH MARCUS HERSKO, B.S., 1952
CLAUDIA ANN POLO, B.S., 1951
ELEANOR LOUISE SWANSON, B.S., 1947

In the Teaching of Biological Sciences and General Science
HOWARD LEROY GELOW, B.S., 1951
HENRY WILLIAM RADLOFF, B.S., Elmhurst College, 1952
CANNUTTE NEWTON RUSSELL, A.B., James Millikin University, 1952
BARBARA ANN SCHLEICHERT, B.S., 1952
LAURENCE JOHN TILLY, B.S., Elmhurst College, 1952
LEE JAMES WALEWANDER, B.S., 1951

In the Teaching of Chemistry
JOHN CONANT MARTIN, A.B., Baylor University, 1947

In the Teaching of Geography
MARY ELLEN RYAN, A.B., University of Chicago, 1936

In the Teaching of Mathematics
ORVILLE GEORGE ALLEN, B.S., Northern Illinois State Teachers College, 1950
ELDORA WILSON ALEXANDER AMOS, B.S., A.B., LeMoyne College, 1934, 1938
PAUL BRENTON MONTGOMERY, B.S., Eastern Illinois State College, 1949
MARSHALL ELLWOOD PROVINES, B.Ed., Eastern Illinois State College, 1942
JUANITA RAYNOR TURNER, B.S., LeMoyne College, 1936

In Theoretical and Applied Mechanics
CHARLES EARL WHITE, B.S., 1947

In Zoology
CHARLES BURLEIGH GRAVES, A.B., Kansas State Teachers College, 1951
HELEN ALISON MARSHALL, B.S., University of Massachusetts, 1940
RACHEL ISABEL CLYMORE READ, B.S., Southern Illinois University, 1949
DEGREE OF MASTER OF MUSIC

CARROLL EDWARDS GREEN, B.Mus., Bradley University, 1951
ROBERT FRED LAUGLIN, B.Mus., Oklahoma City University, 1949
MAURICE EUGENE MONHARDT, A.B., St. Olaf College, 1952
LEONARD KENNETH SAMUELS, B.Mus., 1952
WILLIAM RUSSELL SCOTT, B.Mus., Cincinnati Conservatory of Music, 1930

DEGREE OF MASTER OF EDUCATION

ESSIE RAY ABELL, B.S., Drake University, 1950
CLARICE MAY BALDWIN, B.S., Southern Illinois University, 1947
JOHN STEPHEN BARGER, B.S., University of Missouri, 1950
DALE LANGLEY BARTHEL, JR., B.S., 1946
HOUSTON AARON BASSETT, A.B., Wiley College, 1939
LEE WARNER BEAM, B.S., Illinois State Normal University, 1951
PHILLIP LEE BECK, B.S., Lincoln University, 1940
DUANGDUEN BISAIPUTRA, A.B., A.M., Chulalongkorn University, 1949, 1952
HEARL CHESTER BISHOP, B.S., 1950
FRANCES JACQUELINE MATTHEWS BLOCKLEY, B.E., National College of Education, 1951
FRANCES MARIE BOLTON, A.B., Stowe Teachers College, 1950
CATHRYN BOWEN, A.B., 1948
MONROE BRASLEY, B.S., 1951
HERMAN FRANK BRAUSE, A.B., University of Rochester, 1952
PHILIP E. J. BROOKS, B.S., Nebraska State Teachers College, 1950
ALFRED JOSEPH BURDE, B.S., James Millikin University, 1947
MARY VIRGINIA CASEY, Ph.B., Webster College, 1939
RAYMOND EDWARD CHRISTIAN, B.S., 1951
BLANCHE LORETTO COLGAN, B.S., Bradley University, 1927
MARGARET NAOMI COOKE, B.S., Lincoln University, 1946
ANNA BEATRICE COOLEY, A.B., Shurtleff College, 1940
GERTRUDE ROBINSON CORDELL, B.S., 1950
FRANK CRAWFORD, B.S., 1949
MARY ELLEN CUNNINGHAM, B.S., Illinois State Normal University, 1947
MARJORIE LOIS DANIELS, A.B., Lombard College, 1929
CARL EMIL THEODORE DANIELSON, B.S., University of Minnesota, 1940
CHARLES GENTRY DAVIS, A.B., Stowe Teachers College, 1948
WILLARD CHARLES DUEY, B.Ed., Eastern Illinois State College, 1936
CHAVI VARN DULYACHINDA, Dipl. in Educ., Chulalongkorn University, 1936
GEORGE ROBERT EDWARDS, B.S., Illinois State Normal University, 1948
VIOLA MARIE EDWARDS, A.B., Shurtleff College, 1951
ERLING OLIVER ELLINGSON, B.S., 1952
ARTHUR HENRY ENDOFF, B.S., Concordia Teachers College, 1945
ELEANORA ANN FELDMANN, A.B., Shurtleff College, 1951
HOWARD W. FLETCHER, B.E., Northern Illinois State Teachers College, 1941
WILLIAM GERLER, B.S., 1952
CHARLES WILLIAM GILL, A.B., Earlham College, 1950
MARY ELIZABETH RITZ GIVEN, A.B., Indiana University, 1927
VIELLA FERNE GLIDDEN, B.E., Northern Illinois State Teachers College, 1939
EMMA MARIE GRABOWSKI, B.S., 1949
LUCILLE WILHELMINA GRABOWSKI, B.S., 1949
PATSY MARK GUIDO, B.S., West Virginia University, 1949
JOHN BERNARD HALPIN, B.S., Illinois State Normal University, 1949
GLENN MAURICE HARDIN, B.S., 1950
SHIRLEY CHRISTINE MAYER HARRIS, B.S., 1951
GLADYS MILDRED HEDSTROM, A.B., Bradley Polytechnic Institute, 1926
JAMES ARNOLD HEFTER, B.S., 1952
WILLARD IRWIN HELME, B.S., James Millikin University, 1949
CARL DAVID HERMSMEIER, A.B., Augustana College, 1950
ALFRED B. HERSTRUM, B.Ed., State Teachers College (River Falls, Wis.), 1935
OSCAR L. HICKS, B.S., Eastern Illinois State College, 1949
LOREN VINCENT HIGUS, B.S., State Teachers College (St. Cloud, Minn.), 1948
MERLE ROMAYNE HILGENDORF, A.B., Valparaiso University, 1950
WILLIAM HOWARD HILLS, B.S., Colorado Agricultural and Mechanical College, 1949
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree/College</th>
<th>Institution</th>
<th>Year</th>
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<tr>
<td>Frank Edward Hinton</td>
<td>B.S.</td>
<td>Western Illinois State College</td>
<td>1949</td>
</tr>
<tr>
<td>Loyalle Wade Hinton</td>
<td>B.S.</td>
<td>Western Illinois State College</td>
<td>1930</td>
</tr>
<tr>
<td>Clyde Lester Hofflund</td>
<td>B.Ed.</td>
<td>Western Illinois State College</td>
<td>1942</td>
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<td>William Dale Hovey</td>
<td>B.S.</td>
<td>Western Illinois State College</td>
<td>1951</td>
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<tr>
<td>Lucinda Luella Huck</td>
<td>B.Ed.</td>
<td>Southern Illinois University</td>
<td>1927</td>
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<tr>
<td>Neal Edward Hudson</td>
<td>B.S.</td>
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<td>Pearl Bernadine Hudson</td>
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<td>Eddy Mae Jackson</td>
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<td>Tougaloos College</td>
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<td>Elmer Joseph Jarmik</td>
<td>B.S.</td>
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<td>1950</td>
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<td>Eileen Anderson Jansky</td>
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<td>Augustana College</td>
<td>1950</td>
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<td>Maggie Prince Jenkins</td>
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<tr>
<td>Helen Landis Kelley</td>
<td>B.S.</td>
<td>Kansas State Teachers College (Pittsburg)</td>
<td>1935</td>
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<tr>
<td>Dolores Kelly</td>
<td>A.B.</td>
<td>Stowe Teachers College</td>
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<tr>
<td>Quintella Lorraine King</td>
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<td>Louis Joseph Kishkusas</td>
<td>B.S.</td>
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<td>John Woodhouse Kleinsliper</td>
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<td>Illinois Wesleyan University</td>
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<td>Mary Tate Krause</td>
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<td>Chiye Kurose</td>
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<td>Max Hubert Kuster</td>
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<td>Kenneth Elbert Lackey</td>
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<td>Washington University</td>
<td>1951</td>
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<td>John Joseph Laska</td>
<td>B.A.E.</td>
<td>Art Institute of Chicago</td>
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<td>DeNorm John Leterno</td>
<td>B.S.</td>
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<tr>
<td>Florence Juanita Lewis</td>
<td>A.B.</td>
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<td>Beverly Jeanne Logan</td>
<td>A.B.</td>
<td>Carleton College</td>
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<td>Betty Jane Lucito</td>
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<td>Edgar Walter Ludwig</td>
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<td>Stanley Gottfried Magnuson</td>
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<td>Jean Gregg Main</td>
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<td>Mario Marchisio</td>
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<td>Theodore Roosevelt Maxwell</td>
<td>B.S.</td>
<td>Georgia State College</td>
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<td>Lester Lemuel Mayes</td>
<td>B.S.</td>
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<td>Charles Robert McCurdy</td>
<td>B.Mus.</td>
<td>DePauw University</td>
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<tr>
<td>Mabel McIntire</td>
<td>B.S.</td>
<td>Southern Illinois University</td>
<td>1944</td>
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<td>Mary Garnett Messner</td>
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<td>Clara Eloise Metcalf</td>
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<td>Ellenore Rose Moberley</td>
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<td>Rosemary Morgan</td>
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<td>Mary Elizabeth Myers</td>
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<td>Carol Rita Newton</td>
<td>A.B.</td>
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<td>Wanda Mildred Bennett Nolen</td>
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<td>1950</td>
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<td>William York Nolen</td>
<td>B.S.</td>
<td>Southern Illinois University</td>
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<td>Doris Helen Pierson Palmer</td>
<td>A.B.</td>
<td>Monmouth College</td>
<td>1944</td>
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<td>Gladys Millie Pape</td>
<td>A.B.</td>
<td>Shurtleff College</td>
<td>1951</td>
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<td>Dorothy Jean Cornwell Parker</td>
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<td>James Millikin University</td>
<td>1950</td>
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<td>Marcelll Morris Parker</td>
<td>A.B.</td>
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<td>Helen Elizabeth Pearce</td>
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<td>Northwestern University</td>
<td>1951</td>
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<td>Warren Ancil Peters</td>
<td>A.B.</td>
<td>McKendree College</td>
<td>1951</td>
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<td>Adeline Viola Peterson</td>
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<td>Wisconsin State College</td>
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<td>Robert Joseph Phillips</td>
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<td>Lewis Earl Powell</td>
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<td>Ball State Teachers College</td>
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<td>Homer Lewis Price</td>
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<td>Wayne Charles Jerome Raeske</td>
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<td>Paul Franklin Rainey</td>
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<td>John William RantalA</td>
<td>B.S.</td>
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<td>Bertha Mary Black Rhoda</td>
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<td>Indiana State Teachers College</td>
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<td>Paul Hudson</td>
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SHELDON ROSEN, B.S., 1950
GEORGE EDWIN ROSS, A.B., 1952
DOROTHY ISABELLE RURSCH, A.B., Augustana College, 1941
JACK NEWCOMB RUTHERFORD, B.S., Concord College, 1946
EDITH A. RUYLE, A.B., Pennsylvania College, 1940
ELLEN MARION SALOMON, A.B., 1952
JOHN MORGAN SCHETTLER, B.S., 1949
RUTH EMILY SCHIBER, B.S., Southern Illinois University, 1951
ALICE LOU VIRGIN SCHNAKE, A.B., 1948
CAROLTTA LOUISE SCHUETZ, B.S., Southern Illinois University, 1950
EILEEN PAULINE SCHUTTE, B.S., Eastern Illinois State College, 1947
RICHARD CLINTON SEELMAN, B.S., Southern Illinois University, 1950
CHESTER LORRAINE SEIBERT, B.S., 1939
LOUISE SONDÉMANN SINDERSON, B.S., 1931
JAMES WILLIAM SMITH, B.S., 1950
OWEN LAVERLE SPRINGER, B.S., Indiana State Teachers College, 1949
WELTON HARRY STEED, B.S., Illinois State Normal University, 1950
PAUL EDWARD STELLEMA, A.B., Wheaton College, 1950
GERALDINE STEWART, B.S., Northeast Missouri State Teachers College, 1942
MAX STEVENSON TESSIER, B.S., 1948
LOUIS THOMAS, Jr., A.B., 1950
GLEN LEWIS THOMPSON, B.S., Eastern Illinois State College, 1950
WILLIAM DEVERA TODD, B.S., Eastern Kentucky State Teachers College, 1950
CLARK SHERWIN TOSSY, B.S., 1952
LOIS GRETCHEN PFAB TOSSY, B.S., 1952
MARION OLIVER TUCKER, B.S., Central Missouri State College, 1949
VIVIAN LOUISE TURNER, A.B., Stowe Teachers College, 1950
ROBERT WILLIAM ULLOM, B.Ed., Illinois State Normal University, 1932; A.M., 1937
LESLIE BAKER UNZICKER, B.Ed., Southern Illinois University, 1934
GEORGE ALBERT WALLEN, B.S., University of Minnesota, 1949
BELLE WARREN, B.S., Southern Illinois University, 1949
HORTENSE CATHERINE WATKINS, A.B., Stowe Teachers College, 1946
DORIS IRENE HAYS WENTHE, B.S., Southern Illinois University, 1949
JAMES PAUL WHEATLEY, B.S., Indiana State Teachers College, 1949
ROBERT BURLFRAZIER, J.R., B.Mus., M.Mus., Illinois Wesleyan University, 1947, 1948; Ed.M., 1952
EMMERT ALFRED GASSMAN, A.B., Carthage College, 1927; A.M., 1929
CAROL TROY HARKER, B.S., Southern Illinois University, 1947; A.M., 1949
JOSEPH CHERYL JURJEVICH, J.R., B.S., A.M., 1948, 1949

Degree of Master of Fine Arts

In Art Education
CARY IRWIN KNOOP, A.B., James Millikin University, 1950
PHILLIP MACK SETTLE, B.S., Eastern Illinois State College, 1950

In Painting
MILTON JULIAN COHEN, B.F.A., Washington University, 1947
RAYMOND PERLMAN, B.F.A., 1948

Advanced Certificate in Education
ROBERT BURL FRAZIER, JR., B.Mus., M.Mus., Illinois Wesleyan University, 1947, 1948; Ed.M., 1952
EMMERT ALFRED GASSMAN, A.B., Carthage College, 1927; A.M., 1929
CAROL TROY HARKER, B.S., Southern Illinois University, 1947; A.M., 1949
JOSEPH CHERYL JURJEVICH, JR., B.S., A.M., 1948, 1949
DOROTHY SMITH KEELER, A.B., New Jersey State Teachers College, 1943; A.M., New York University, 1944
WILLIAM EARL LA CROIX, B.S., Northern Illinois State Teachers College, 1946; A.M., 1950

Advanced Certificate in Music Education
ELIZABETH MARIE BOND, B.S., M.S., 1948, 1949

COLLEGE OF AGRICULTURE
Degree of Bachelor of Science

In Agriculture
JOSEPH BARKLEY, with Honors
JAMES WARREN BLILER
CHARLES EDWIN DAUBS
LEROY JOHN DRECHSEL
ROBERT WAYNE HANSEN
GIDEON ALFRED JACOT
STEPHEN RICHARD KINGRY, with Honors

JAMES THOMAS LIPS, with High Honors
JAMES FOLGER LUCASEY
ROBERT THEODORE ROEDER
ROBERT ANTHONY SCHEPERER
CHARLES RICHARD STOLL
JACK MASON SWANSON
ROBERT EUGENE WELCH

In Dairy Technology
PIERRE ANDRE PETIT

In Home Economics
LOUISE MARIE ERICSSON
HERBERT FRIEDMAN
CHARMAINE JOSEPHINE HUSACK, with Honors

EUNICE ELIZABETH JOHNSON
YVONNE NANETTE PERKINS
GRACE MARIE PIORKOWSKI
MARY JUSTINE TAPPERO

In Home Economics Education
Faith Marilyn Mitrovich

COLLEGE OF ENGINEERING
Degree of Bachelor of Science

In Aeronautical Engineering
MAIDO SAARLAS

In Agricultural Engineering
WILLIAM EDWARD ROHALY

SERGEI ALEXANDER SOKOLOV

In Civil Engineering
RALPH HARVEY BIGGER
JOHN HERBERT CARLSON
JOHN OSCAR KAPUSNIK
JACK DONALD KENNEDY
KENNETH GENE KOSSIECK
OSCAR GUZMAN LARA
PHILIP THOMAS NELSEN

ROBERT WESLEY OLBIRCH
ROBERT DEAN OWEN
WILLIAM COURTNEY SCHONBRICH, with Honors
OLAV KRISTIAN THEODORSEN
ELIJAH MAURICE WEBB, with Honors
ARTHUR VERNER WOODWARD

In Electrical Engineering
JAYSINGHBHAI REVABBAI CHAUDHARI
EDDIE KAI FUEN CHIN
KENNETH BERNARD COONEY
JAMES LAWRENCE DAILING
LOUIS Feldner
HECTOR FABIO GALLO R.
ALFONSO GALVIS-GAITAN

FRANK EDWARD HEINRIC
HERBERT HAROLD HORTSCHER
ROBERT WARREN JACKMAN
ROBERT HAROLD JOHNSON
ROBERT EARL SCHENKE
WILLIAM DRAKE STAHL
FERNANDO RESTREPO SUÁREZ

In Engineering Physics
DONALD GRISWOLD WORDEN
In Mechanical Engineering

JOHN RICHARD GROSS
RICHARD JOSEPH HOFMEISTER
MORRIS ARMSTRONG JONES, Jr.
DONALD CHARLES KAISER
JOHN FRANCIS LOOS
LORENZ KENNEY MAKOUTZ

KENNETH RALPH NERIUS
HARLAN WESLEY PEITZMAN, Jr., with Honors
JAMES WARREN VOTH
EDWARD FRANK WOLFF, Jr.
FRANK JOSEPH ZIMMERMAN

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

YADELLE TOBY ALPERN, with High Honors in Sociology
DAVID MICHAEL BARTON
JOSEPH JOHANNES BRANKEY
CHARLOTTE CHARLENE BRYCE
MERLE FRANCIS CROSSLAND
RICHARD JOSEPH CUNNINGHAM
RICHARD FRANK DASHNER
CYNTHIA ANN DENBO
JOHN WESLEY DOWNS, JR.
TERRY DYE
ELENA ESTHER FENN
ALICIA GARCIA-COLIN
MARY JANE GEHOLSON
MEYER GORBATKIN
ALICE EUGENIA GREENE
MARGARET HAMMOND
EDNA FRANCES HARTMANN HANNA
ANTHONY ROOSEVELT HATHERLEY
VLADIMIR JOSEPH HAVRANT
MILTON GEORGE JENNINGS
GILBERT ROLAND JOHNS
GEORGE MATTHEW KERANEN, with High Honors in Chemistry
LAVERNE MARIE LANCILOTTI

JAMES EUGENE NORMAN
YASUKO ONO
ROBERT ARTHUR OSWALD, with Highest Honors in Economics
AURELIUS BROOKS PARKER
THEODORE FOELLMANN
WILLIAM JOSEPH POTTS
LOUIS EDWARD RAPP
ROLAND ERNEST RICHARDS
KASUMI SHIMOOKA
SELWYN SHKOLNIK
ALICE MAE SMITH, with Honors in Mathematics
DONALD HUGH SMITH
JULIUS JOSEPH SMULSKY
ROBERT FOSTER SONDERSKOV
ORVILLE JOSEPH STONE, JR.
CAROLYN EYE SULLIVAN
PAUL MAKOTO SUZUKI
MARY ROETTGER THOMPSON
ANDREW VOGEL, with High Honors in English
ERNEST ITSUO YAHIRO
LYNN JOANNE YARLING

In the Teaching of English

HELEN ELIZABETH HESS

In the Teaching of Social Studies

DAVID GLEN SINGER

Degree of Bachelor of Science

In Chemical Engineering

RICHARD MERWYN BARTUNEK
CRAIG MITCHELL CHRISTENSEN, with Honors
WILLIAM JOSEPH McPHERSON

WILLIAM HAMILTON MUNRO
NORMAN HAROLD PLOTKIN
JOHN JOSEPH RENER, with High Honors

In Chemistry

LAURANCE ARTHUR KNETCH, with High Honors
HOWARD LOUIS LITTLIG, JR.

JOHN WILLIAM SCHUMACHER
RICHARD ALLEN SCOTT

In Liberal Arts and Sciences

JULES BECK ALTENBERG
IRVING AZAREN

MARVIN BENJAMIN
JOHN EDWARD FISHER
EUGENE FRANK GOLD
MARY ANN ERKMAN HOPKINS, with Honors in Mathematics
JOHN WESLEY HUNNELL
THEODORE ROBERT HUSEK
GERALD LEE
ALBERT MANDEL MANASTER
WILLIAM HAYES MATCHETT
PEARL LOUISE MUELLER

In Speech Correction
JEANNE MARIE BEDELL

In the Teaching of Chemistry
GENE SCHRODT BELL

COLLEGE OF LAW
Degree of Bachelor of Science
In Law
WILLIAM FREDRICK HOELSCHER
MELVIN NORMAN ROUTMAN

Degree of Bachelor of Laws
EDMOND RALPH ANDERSON, Jr., A.B., Ohio State University, 1948
LESLIE RALPH BISHOP, B.S., 1951
FRANKLIN HAYS BYERS, B.S., 1950

COLLEGE OF EDUCATION
Degree of Bachelor of Science
In Education
JOAN MARSH AMACHER
NORMA LOU DIETZ
META GENE GOODIN
BEULAH ELIZABETH GOODWIN
BEULAH KENNEDY MACE, with Honors
CORINNE WINONA PENDLETON
BETTIE GLOSS RHODES
CATHERINE CLAeYS ROSZKOWSKI

In Elementary Education
MABEL LECrONE BARNHART
JOAN PAY DAVIS
ROBERT ERNEST DOMER
DONNA LEE HENSON

In the Education of Mentally Handicapped Children
ELAINE BROWN CHASE

In Industrial Education
JOHN ROBERT KLUZEK

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION
Degree of Bachelor of Science
In Accountancy
CHARLES HENRY ANDERSON
BURTON LEE BABETCH
WAYNE ORAL BRAGG
WILLIAM ALBERT COVERDALE
VIRGINIA DEACETIS

JAMES DAVID GREEN
JOHN ALLEN HESS
ARTHUR HOIT
DONALD GLEN PYLES
DOYLE LEE WEBB
In Commerce and Law
William Henry Chamberlain  Phillip Charles Goldstick

In Economics
Joseph Bernik  Patrick Francis McLaughlin
Robert S. Gallagher  Orven Jack Tendall
Roy Bernard Longhta

In Finance
Francis Leroy Bryant, Jr.  Van LeRoy White
Perna-Lee Parem Meents

In Industrial Administration
Lester Charles Luther

In Management
Donald Harold Bradshaw  Myron Simon Levy
Charles Francis Clarke  Robert Roman Prusak
Lewis Cohen  Richard Neal Schwartz
Peter James Ferguson  Louis Joseph Zeleznikar

In Marketing
William Dean Duncan  Burton Lionel Katz
Donald Anton Grill  Robert Eugene Lumsden
Margaret Ann Healey  Robert Edward Rickert
Iris Paulshock Hepter, with Honors  Martin Herbert Talmy
Donald Leo Jeppsen

In Marketing and Management
William Stephen Kamin

In Secretarial Training
Adel Laura Fochtman

SCHOOL OF JOURNALISM AND COMMUNICATIONS
Degree of Bachelor of Science
In Journalism
Nancy DuVall Amm  Carl Herbert Landers
Bruce Ware Colvin  Arlen James Large
James Allen Fink  Max Isaac Light, with Honors

COLLEGE OF FINE AND APPLIED ARTS
Degree of Bachelor of Science
In Architectural Engineering
Albert Warren Donner  John M. Kidd, Jr.
George Otto Heiman  Harold John Tejes

In Architecture
Robert Fredrick Lange

In Music Education
Robert Reed Adams  Frank Pytlil, Jr., with Honors
Shirley Eleise Cartman

Degree of Bachelor of Fine Arts
In Advertising Design
Jo Ann Carrington  Thomas Floyd
Helen Dowell  Doris Merrilee Huber
In Painting

**Degree of Bachelor of Music**

**CARL HARRY SCHEELE**

**ELIZABETH MILLER JENNER**

**SCHOOL OF PHYSICAL EDUCATION**

**Degree of Bachelor of Science**

**In Physical Education**

**JOAN MARGARET BUSCH**

**CHARLES LLOYD WASHINGTON**

**JERRY MITCHELL NEMEC**

**ROBERT WEIR WEDDELL**

**DIVISION OF SPECIAL SERVICES FOR WAR VETERANS**

**Degree of Bachelor of Science**

**ROBERT BROWN BRIGHAM**

**JOHN ANDERSON MUHR, JR.**

**CHARLES MADISON FYE**

**PAUL EDWARD SCHMITZ**

**STEPHEN EDWARD HERZ**

**JACK MCCOLLOM STARKE**

**JAMES FRANCIS McNEELEY**

**LEROY ALBERT STECZ**

**JOSEPH MARTIN MIHELICH**

**Degrees Conferred in Chicago**

**COLLEGE OF DENTISTRY**

**Degree of Bachelor of Science in Dentistry**

*(Conferred June 27, 1953)*

**KENNETH EUGENE ANDERSON**

**EDMUND C. KOWALIK, A.B., 1951**

**LEE LARUE BENNETT**

**EDWARD CHRISTOPHER KRIZEK**

**RALPH DAVID BERENSON**

**GEORGE LANE MARQUARDT**

**DONALD CHARLES BUCKLEY, B.S., Loyola University, 1946**

**DANIEL MARYN**

**THEODORE HOWARD CENTURY**

**JORDAN JAMES MCNEIL**

**THOMAS R. CHAMBERLIN, Jr.**

**ROBERT CLIFTON MILES, B.S., 1951**

**HOWARD K. C. CHUN**

**LAWRENCE JOSEPH MYERS**

**CLARENCE ALBERT COX, B.S., Shurtleff College, 1949**

**ROBERT PAUL SCHMITZ**

**FRANK J. R. CHAMBERLIN,**

**JOHN WILLIAM STANLEY, B.S., Illinois Wesleyan University, 1950**

**THEODORE CENTURY HOWARD JR.**

**HENRY THEODORE PELC, A.B., Blackburn College, 1951**

**RALPH DAVID BERENSON**

**MELVIN FRANK PLATENKA, B.S., Northwestern University, 1949**

**DONALD CHARLES BUCKLEY, B.S., Loyola University, 1946**

**LEONARD QUARTETTI, B.S., 1951**

**RICHARD ADDINGTON HENRY, Jr.**

**DAVID ALLEN REITHEL**

**DONALD DAVID FREEMAN**

**JOHN WESLEY RITTER**

**MARVIN HIRSH, B.S., 1950**

**LEO KARL SABREN**

**DONALD WILLIAM HORTON**

**MATHEW SAMARAS**

**HERBERT LEROY KAZMER**

**GEORGE W. SMITH**

**FRANK BRIAN KNOBLOCK, Jr.**

**JOHN WILLIAM STANLEY**

**DONALD RAYMOND KNOEPPLE**

**KENNETH LYLE TOY**

**JOHN WILLIAM ANDREWS**

**JOHN SHERMAN WEISS, B.S., 1950**

**COLLEGE OF MEDICINE**

**Degree of Bachelor of Science in Medicine**

*(Conferred June 27, 1953)*

**RALPH DUANE ADE, A.B., St. Ambrose College, 1951**

**IVAN STECKLER ANKENBRANDT, A.B., Washington University, 1950**

**WILLIAM BARTLETT ANDERSON, A.B., Augustana College, 1951**

**CHARLES HERBERT AYERS**

**EDMUND GEORGE ANDRACKI, B.S., 1951**

**HALLARD WALTER BEARD**

**JOHN WILSON ANDREWS**

**DORIS GAY BEATTY, A.B., Lake Forest College, 1950**
UNIVERSITY OF ILLINOIS

1953

RICHARD HARVEY BLANKSHAIN, B.S., Emhurst College, 1951
IRVING BENJAMIN BLOOM, A.B., 1951
JEAN REGINALD BOATRIGHT, A.B., Southern Illinois University, 1950
LORRIS MELVERN BOWERS
AMOS PRESLEY BRATRUD, JR.
WILLIAM FINNEY BRINEY, B.S., 1951
PAUL LAVERE BROTHERS
GERALD BUCKMAN
LEO HUGO CAPOCCHI, A.B., 1951
RALPH ALFRED CASCIARO
VIVIAN ANN CATION
JOSEPH DOMINIC CECE
JOHN OTIS CLETCHER, JR., A.B., Harvard University, 1950
KENNETH COHEN, A.B., Drake University, 1951
SHELDON COHEN, B.S., 1951
JOHN PAUL CULLINAN
CHARLES STEVEN DAVIS
JOHN SEARS DUNLOP, A.B., Macalester College, 1950
DON LEE ERVIN, A.B., James Millikin University, 1951
DENTON BLAKESLEE FERRELL, A.B., Southern Illinois University, 1952
KENNETH ODEN PETROW
GLENN WILBUR PISCUS
ROBERT ALLEN FOLEY
DwIGHT WARREN FREEMAN, B.S., 1951
JOHN WARREN FUNK, A.B., St. Procopius College, 1951
DON KARL GILCHRIST, A.B., Illinois College, 1951
GORDON HOWARD GLASSFORD
ALAN LESLIE GORDON, B.S., 1952
DANIEL GORENBERG
DANIEL HAROLD GREENBERG, B.S., 1951
MARSHALL JAY GROBERT
GERHARD HUGO HAASE, B.S., Northwestern University, 1951
JOSEPH WILLIAM HAGEMAN, B.S., 1951
DONALD HUNTINGTON HANSSOM
RAYMOND HAROLD HECHTER
WILLIAM TALMAGE HODGES, A.B., Olivet Nazarene College, 1951
JOSEPH JOHN HOSEK
CHARLES WESTON INSKEEP
ETHEL ISAAC, B.S., 1951
HAROLD LEROY JENSEN, B.S., 1950
QUENTIN LEO JOHNSON
WENNER DUDLEY JOHNSON
HAROLD DEAN JONES, A.B., Southern Illinois University, 1951
ZENA SARAH KAGAN
JOHN STEVE KARAMITOS
HERSHELL LEE KEELING, B.S., University of Kentucky, 1950
PAUL ROBERT JOHN KELLEY, B.S., 1951
CARL MUSGRAVE KESTER, A.B., Westminster College, 1950
MARIDEE LEE KNIPMEYER, A.B., Asbury College, 1951
EUGENE SAMUEL KRASNOW
SHELDON HOWARD KREISELMAN, B.S., Roosevelt College, 1950
ROY YUTAKA KUROTSUCHI, B.S., Elmhurst College, 1951
EDWARD WALTER KWEDAR
GEORGE THOMAS LAMBAKIS
ERNEST AARON LANE
JOSEPH LASSMAN, B.S., 1951
EUGENE LEMAN
BERNARD DAVID LEWIS, B.S., 1949; M.S., Michigan State College, 1951
EDWARD ARTHUR LICHTER, Ph.B., University of Chicago, 1947; B.S., Roosevelt College, 1949; M.S., 1951
WILLIAM ROGER MARKEL
JOHN CYRUS MASON, JR.
RICHARD RAY MAULDING
DANIEL JOSEPH McCarthy
GILBERT MILLER, B.S., 1951
ROBERT DALE MILLER, A.B., James Millikin University, 1950; A.M., Ohio State University, 1951
SHELDON MILLER
MARVIN ROBERT MISCHKIN
ERNEST THOMPSON MOON
MARTIN LEON MORRIS, B.S., 1951
ROBERT LOUIS MUELLER, A.B., Carthage College, 1951
ROBERT OSCAR MULHAUSEN, B.S., 1951
HYMAN LOUIS MUSLIN, A.B., Roosevelt College, 1950
EARL PAUL NORTING
JACK CLAYTON O'BRIEN, B.S., 1951
THOLOKUEN GENE PAXTON, B.S., Monmouth College, 1950
GEORGE PEARAH
JOHN HERMAN PETERS
LAWRENCE DEAN PETZ
JOHN ENNIS PFAU
WILLIAM JOSEPH PIEPER
SAMUEL MAX PLAUT, A.B., University of Colorado, 1949; M.S., University of Chicago, 1951
PETER PLEOTIS
THOMAS EARL POLLED
STUART SHERWOOD ROBERTS
WILLIAM J. RUBINSON
BYRON RUSSIN, B.S., 1950
ROBERT ROY SCHENCK
JOHN CARLTON SCHMIDT, B.S., 1951
WALTER NICHOLAS SCROEBER
WILLIAM HOWARD SHACKELFORD
LAWRENCE ALLEN SHAPIRO
SHELDON FRANKLIN SHEIR
ARNOLD ALVIN SHKOLNIK
ROY MENARD SLIEZAK, B.S., William and Mary College, 1951
ARLENE JEAN SMITH
By unanimous consent, the next meeting of the Board was set for Thursday, October 22, 1953, at Urbana-Champaign, Illinois, the hour and place to be determined by the President and Secretary of the Board.

On motion of Mr. Johnston, the Board adjourned.

A. J. JANATA
Secretary

PARK LIVINGSTON
President

MEETING OF THE EXECUTIVE COMMITTEE

On call of the Chairman, a meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Wednesday, September 23, 1953, beginning at 12:00 Noon (C.D.S.T.).

President Park Livingston, Chairman, Mr. Herbert B. Megran, and Mrs. Frances B. Watkins were present. Also present were: Messrs. Wirt Herrick, Robert Z. Hickman, and Vernon L. Nickell, and Mrs. Doris S. Holt of the Board of Trustees; Dr. Lloyd Morey, Acting President; Mr. Ralph F. Lesemann, Legal Counsel; and the officers of the Board, Messrs. H. O. Farber, Acting Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.

The Committee considered the following items of business presented by the Acting President of the University.

FINAL PAYMENTS ON CONTRACTS FOR CONSTRUCTION OF ADDITION TO RESEARCH AND EDUCATIONAL HOSPITALS

It is the standard practice of the University to defer making final payments on construction contracts until the architects in charge have certified that the work has been completed and the contractor has complied with all contractual requirements such as returning drawings, submitting guarantees, and submitting waivers of lien.

The Bloomer Heating and Ventilating Company of Chicago, contractor for the heating and ventilating installations in the construction of the addition to the Research and Educational Hospitals, has submitted to the University a claim for $29,852 for damages alleged to have been sustained by it because of delays during the
extended period of construction. This amount purports to primarily reflect the increase in wage rates between July 1, 1951, and June 30, 1953, plus the increase in the cost of fabricating steel and the increased cost of supervision. The contractor refuses to release this claim as a condition to the requested payment of the balance of the contract price (which is not included in the claim), but is willing to enter into an agreement that the payment may be made without prejudice to the University's rights to contest the claim and to any claims the University may assert against it. The contractor has complied with all contractual requirements.

The claims asserted by the Patrick Warren Construction Company are based upon alleged delays or actions of this contractor to only a very slight extent. These alleged delays were due chiefly to governmental restrictions on the use and delivery of stainless steel and appear to have been beyond Bloomer's control. Under the terms of the contract, this contractor probably cannot be held responsible for delays so caused.

The provisions of the contract provide for final payment upon completion of construction, exclusive of damages, if any. The legal right of the University, under the contract, to withhold final payment for the work done merely because the contractor has submitted the above mentioned claim for damages is decidedly doubtful and it would be inequitable to attempt to claim or exercise it, even if it could be established.

The Director of the Physical Plant Department, the Acting Comptroller, and the Legal Counsel recommend:

a. That payment of the unpaid balance of the contract price under this contract be authorized upon full compliance by said contractor with all requirements of the contract and upon execution of an agreement approved by the Legal Counsel, protecting the rights of each party to assert claims against the other and to deny and contest any such claims.

b. That such final payments on other contracts pertaining to the Hospital Addition be authorized also, if, in the opinion of the University (i.e., that of its above mentioned officers) the contractors therein have fully completed their work, have not contributed to the delay in the completion of the building, and have fully complied with the provisions of the contracts, and if they also enter into similar agreements with the University, relative to its and their other claims, if any.

I concur.

On motion of Mr. Megran, these recommendations were approved.

OFFER OF LAND TO THE UNIVERSITY

A prospective donor of a large area of valuable land has asked University officials to consult the Board of Trustees regarding the acceptability of this land for University and public use. He is considering these options: an outright deed of the land to the University under an agreement whereby the University will pay him the net income either for a specified period or until his death, or including in his will a bequest of this land to the University. In either case, the University would be expected to agree to use this land for the purposes specified.

The Acting President and the Legal Counsel discussed this offer and the conditions. A memorandum outlining the offer and the conditions more specifically was filed with the Secretary of the Board for record.

On recommendation of the Acting President, the Executive Committee, with the concurrence of the other members of the Board present, authorized the Acting President and other University officials to inform the prospective donor that the Trustees appreciate his generous offer and that they are interested in accepting it under conditions which will protect University and public interests and at the same time carry out as fully as possible his wishes.

The Executive Committee adjourned.

A. J. JANATA

Clerk

HERBERT B. MEGRAN

FRANCES B. WATKINS

PARK LIVINGSTON, Chairman
The October meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Thursday, October 22, 1953, beginning at 10:00 a.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Mr. Harold E. Grange and Governor William G. Stratton were absent.

Also present were Dr. Lloyd Morey, Acting President, Provost Henning Larsen, Dean E. R. Serles, Chairman of the Administrative Committee of the Chicago Professional Colleges, Mr. Arthur R. Wildhagen, Assistant Director of Public Relations, and the officers of the Board, Messrs. H. O. Farber, Acting Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.
EXECUTIVE SESSION

When the Board convened, an Executive Session was ordered to consider the following matters of business.

INVITATION FROM THE GOVERNOR

The Secretary reported that the Governor and Mrs. William G. Stratton have invited the members of the Board of Trustees to be their guests at the Executive Mansion in Springfield at the time of the January meeting of the Board, and that Mrs. Stratton has suggested a number of dates which would be convenient.

On motion of Mr. Nickell, this invitation was accepted for January 19, 1954.

APPLICATION OF DR. GEORGE D. STODDARD FOR RETIREMENT ANNUITY

Dr. George D. Stoddard has made application to the University Retirement System of Illinois for a retirement annuity effective February 1, 1954.

The Law creating the System provides that a participant who has attained "at least the age of 60, or has attained at least the age of 55 and has been certified by both the Employer and the Board as being entitled to a Retirement Annuity" shall receive such an annuity. (The Board referred to in the quoted statement is the Retirement System Board.)

Dr. Stoddard is fifty-six years of age and if his application is approved he is entitled to a retirement annuity of $119.91 per month beginning February 1, 1954, and continuing for life, provided his application for the same is approved by the University.

In other cases of this kind, the President of the University has acted for the Employer (i.e., the Board of Trustees of the University of Illinois) upon application for a retirement annuity, but since the employment relationship of the President is directly with the Board of Trustees it would seem appropriate that the Board or its Executive Committee should act upon Dr. Stoddard's application. Hence, it is being submitted to the Board for approval.

The Acting President and the Acting Comptroller see no objection to approval of the application.

On motion of Mr. Johnston, seconded by Mr. Bissell, this application was approved.

LETTER FROM EUGENE QUAY

The President of the Board presented a letter which he had received from Mr. Eugene Quay, 7512 Rogers Avenue, Chicago 26, Illinois, concerning the participation of the University's Legal Counsel in the hearings before the Krebiozen Investigating Commission.

On motion of Mr. Bissell, the Secretary of the Board was instructed to acknowledge receipt of this letter and to inform Mr. Quay that it had been brought to the attention of the Board.

ANNUAL MEETING OF ASSOCIATION OF GOVERNING BOARDS OF STATE UNIVERSITIES AND ALLIED INSTITUTIONS

The thirty-first annual meeting of the Association of Governing Boards of State Universities and Allied Institutions will be held November 30
through December 5, 1953, beginning at the University of Florida in Gainesville, Florida, and concluding in Miami, Florida, on Saturday night, December 5. President Livingston asked for the instructions of the Board regarding a representative of the University at this meeting.

On motion of Mr. Nickell, the President of the Board was authorized to appoint a representative.

**REPORT OF COMMITTEE ON THE SELECTION OF A PRESIDENT OF THE UNIVERSITY**

Mr. Megran, Chairman of the Committee on the Selection of a President of the University, reported that the Alumni Association and the University Senate (the general faculty) have now appointed committees to assist the Board Committee. The Board Committee has held one meeting, will hold another one today, and will meet with the chairmen of the auxiliary committees on November 12, 1953.

At the meeting of the Board on September 23, 1953, Mr. Bissell offered a statement regarding general qualifications for the presidency of the University. Action on this statement was deferred and the Secretary sent copies of it to all members of the Board for consideration today. Mr. Bissell suggested that no formal action be taken and that the statement be regarded as being simply for the information of the Committee.

**APPROPRIATION FOR COMMITTEE ON THE SELECTION OF A PRESIDENT OF THE UNIVERSITY**

The Chairman of the Committee stated that funds will be needed for expenses incurred in its work and also for payment of the expenses of the auxiliary committee of the University Senate, the Alumni Association, and the Citizens Committee. He recommended that a nonrecurring assignment of $2,000 be made from the General Reserve Fund to the Board of Trustees office for this purpose, with the provision that the unexpended balance in this appropriation as of June 30, 1954, be carried forward to the next fiscal year, and that the Secretary of the Board be authorized to approve requisitions and vouchers charged against this fund.

On motion of Mr. Megran, this appropriation was made, with the provision that the unexpended balance on June 30, 1954, be carried forward and made available for the following fiscal year, by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**BUSINESS PRESENTED BY THE ACTING PRESIDENT OF THE UNIVERSITY**

The Board took up consideration of the following reports and recommendations from the Acting President of the University.

**CONGRESSIONAL VISIT TO THE UNIVERSITY**

(1) As a land-grant college, the University of Illinois receives federal funds for the support of its programs of education, research, and extension in agriculture and home economics. The University and the state of Illinois, therefore, have an important interest and stake in congressional appropriations made to land-grant colleges and in the policies of the national administration toward research and
extension work in agriculture and home economics. It appears probable that increased appropriations for these activities will be requested from the next Congress by the United States Department of Agriculture, offset by recommended decreases in its other activities. Federal expenditures for any purpose are a proper concern of every taxpayer, but it is the special duty of the leadership of land-grant colleges to give advice and exercise influence in such ways that federal funds appropriated for extension work in agriculture and home economics are used wisely and in the best public interest.

It has been suggested that the University of Illinois invite to its campus the United States Senators and Congressmen from Illinois for at least one full day so that they may be informed about the work which is being done in this state by the University of Illinois College of Agriculture, the Agricultural Experiment Station, and the Extension Service in Agriculture and Home Economics. While the day would be given chiefly to agricultural matters, the visit would give the delegation an opportunity to become better acquainted with the entire University.

Before going ahead with such a program, I should like to have the advice and concurrence of the Board.

On motion of Mr. Nickell, the Board concurred in this plan.

APPLICATION OF ILLINOIS POWER COMPANY FOR INCREASE IN RATES

(2) The President of the University reported that the Illinois Power Company has filed an application with the Illinois Commerce Commission for authority to increase the rates charged by this company for electric power, gas, and steam. If the increase is allowed, the University will be affected since it purchases gas for all of the departments at Urbana and Champaign and the electric power required to service the temporary housing areas.

The cities of Urbana and Champaign are objecting to the proposed increase and have invited the University to join with them. The Legal Counsel has been authorized to represent the University in filing objections and to cooperate with local city officials in this matter with the understanding that the University stands ready to make an initial payment of $300 for its share of the costs.

No action by the Board of Trustees is required at this time but if it appears advisable for the cities of Urbana and Champaign and the University to engage special counsel and other special services, the matter will again be brought before the Board.

OPEN SESSION

The Board convened in open session and resumed consideration of the following reports and recommendations from the Acting President of the University.

APPOINTMENTS TO THE FACULTY

(3) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. BJORNAR WILLIAM BERGETHON, Professor of Music, beginning March 1, 1954, at an annual salary of $8,600 (A).
2. FRANK J. FARA, Clinical Assistant Professor of Obstetrics and Gynecology, beginning October 15, 1953, without salary (DY).
3. ROY J. GILLETTE, Assistant Professor of Histology, College of Dentistry, beginning October 1, 1953, at an annual salary of $3,000 (DY50).
4. M. VIRGINIA GUTHRIE, Assistant Professor of Home Economics, beginning January 1, 1954, at an annual salary of $4,750 (B).
5. MARTHA WILSON HOFFMAN, Assistant Professor of Education, University High School, and of Classics, beginning September 1, 1953, at an annual salary of $4,500 (B).
6. JOHN CHARLES JONES, Assistant Professor of Child Development, in the Department of Home Economics, beginning September 1, 1953, at an annual salary of $4,500 (B).
7. LOUIS LAMS, Clinical Assistant Professor of Psychiatry, College of Medicine, beginning October 1, 1953, without salary (DY).
UNIVERSITY OF ILLINOIS

8. ROWLAND RATHBUN, Assistant Professor of Architecture, in the Department of Architecture and Art, Chicago Undergraduate Division, beginning September 1, 1953, at an annual salary of $5,600 (D).

9. RAYMOND E. ROBERTSON, Clinical Assistant Professor of Psychiatry, College of Medicine, beginning September 1, 1953, without salary (DY).

10. JEANNE SPURLOCK, Assistant Professor of Psychiatry, College of Medicine, beginning October 1, 1953, at an annual salary of $5,700 (DY60).

On motion of Mr. Johnston, these appointments were confirmed.

UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE

(4) In 1941, on recommendation of the President of the University, the Board of Trustees established a General Advisory Committee to advise the President and the Board on matters relating to the welfare of the University, its development and services to the state, and on questions of general public policy. Subsequently, the name was changed to the University of Illinois Citizens Committee. Major Lenox R. Lohr, President of the Museum of Science and Industry, was Chairman of the Committee. For the past four years the Committee has not been active and the terms of all members have expired.

I recommend that this Committee be reactivated and reconstituted as follows:

General Purpose

A Citizens Committee, made up of public-spirited and opinion-forming citizens, is established to perform an important function in the life of the University and make valuable contributions to public education in Illinois. The Committee will give officers of the University an opportunity to inform a group of important citizens of this state, who are not otherwise intimately connected with the University, of its accomplishments in instruction, research, and public service, of its aspirations and needs. With this knowledge members of the Citizens Committee can convey information about the University to their associates and thus interpret its functions to more people of Illinois. Through an Executive Committee of nine to be appointed by the Board of Trustees from the general membership, the Citizens Committee will advise the President of the University and the Board of Trustees on specific matters referred to it for opinion. The Committee as a whole can also serve as a "sounding board" for new ideas and thus reflect the attitude of the people of Illinois toward their University.

Membership and Appointments

1. This Committee will be composed of citizens of Illinois nominated by the President of the University and appointed by the Board of Trustees to serve for a period of three years.

2. Included in its membership, in an ex officio capacity, will be present and past members of the Board of Trustees, officers of the University’s Alumni Association, officers of the Dad’s Association, and officers of the Mother’s Association.

3. There will be an Executive Committee of nine appointed by the Board of Trustees from the general membership upon recommendation of the President of the University.

4. Meetings of the Citizens Committee and of the Executive Committee will be held on call of the President of the University.

5. There shall be no specific limit to the size of the Committee. (For the present it is proposed that the Committee will number about two hundred including ex officio members.)

6. The Secretary of the Board of Trustees will serve as ex officio Secretary of the Citizens Committee and the Executive Committee.

If the foregoing recommendation and plan are approved, I further recommend that the Executive Committee of the Board of Trustees be authorized to act for the Board upon nominations by the President of the University for appointments to the Citizens Committee and to its Executive Committee. All such appointments will be reported to the Board for record.

On motion of Mr. Herrick, this recommendation and plan were approved, and an assignment of $2,500 was made from the General Reserve Fund for the fiscal year 1953-1954 for the expenses of the
Citizens Committee. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

MEDICAL EXAMINATION AND IMMUNIZATION OF EMPLOYEES
(5) Under Board of Trustees’ regulations, members of the faculty and nonacademic employees are required to undergo medical examinations and immunization for certain diseases. The Director of Health Services recommends that the immunization requirement be revised to read as follows:

“No employee shall be considered as having qualified physically for a position at the University of Illinois until he has furnished satisfactory evidence of immunity to smallpox as defined by the Illinois Department of Public Health in its ‘Manual and Outline of Procedure for Health Officers’; nor shall work with sewage unless immunized against typhoid and paratyphoid fevers.”

This will conform to present standard health practices as specified by the Department of Public Health.

I concur.

On motion of Mr. Nickell, this change was authorized.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES
(6) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. College of Fine and Applied Arts, installation of ramps in the Architecture Building for wheelchair students. $3,850

2. To the following colleges and divisions for minor nonrecurring expenditures, individual assignments not to exceed $2,500:

   - Liberal Arts and Sciences $8,000
   - Agriculture $7,000
   - Engineering $5,000
   - Commerce and Business Administration $2,000
   - Education $2,000
   - Fine and Applied Arts $2,000
   - Physical Education $1,000
   - Veterinary Medicine $1,000
   - Communications $1,000
   - University Extension $1,000
   - Library $2,000
   - Other Urbana Divisions (to be assigned by the Chairman of the Nonrecurring Committee) $15,000
   - Chicago Undergraduate Division $3,000
   - Chicago Professional Campus (to be assigned by the Chairman of the Nonrecurring Committee) $15,000

3. Library, for purchase of early and rare books $5,746

Total $74,596

I recommend that these appropriations be made from the General Reserve Fund with the provision that under item 2 expenditures for items of more than $1,000 shall be subject to review and approval by the President.

On motion of Mr. Bissell, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

APPROPRIATION FOR THE COLLEGE OF ENGINEERING
(7) The College of Engineering and the University of Illinois will be host to the American Society for Engineering Education at its Sixty-second Annual Meeting in Urbana-Champaign on June 13-18, 1954. This event will bring to the campus over two thousand teachers of engineering. Preliminary arrangements have been in process for nearly two years, with the concurrence of the President’s Office.
It is customary for the host institution to provide for certain expenses of the convention. One-half or more of the costs is recovered in registration fees. Meals, housing, and special trips are paid for by the participants. It is estimated that the University's share of the cost will be approximately $4,500.

The Dean of the College of Engineering and the Acting Comptroller recommend an appropriation of $4,500 or so much thereof as may be required to cover the University's portion of the expenses of this meeting.

I concur.

On motion of Mr. Johnston, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

APPROPRIATION AND CONTRACT FOR ARCHITECTURAL STUDIES
IN THE RESEARCH AND EDUCATIONAL HOSPITALS

(8) With the activation of the addition to the Research and Educational Hospitals, it is necessary that architectural studies be made of the remodeling for other purposes of vacated space in the original building. These studies would be a continuation of similar studies being made of space to be remodeled in the Dentistry-Medicine-Pharmacy Building when part of it is vacated by the removal of the College of Pharmacy to the East Dentistry-Medicine-Pharmacy Building. The Board of Trustees made an assignment of $50,000 for the latter studies and authorized a contract with Pace Associates for this work.

Due to excellent cooperation of the departments at the Chicago Professional Colleges in working with the Committee responsible for space allocations, there have been fewer revisions in the drawings made by Pace Associates than were originally contemplated so that costs of these studies will be not more than $40,000. In order that the Committee on Space Allocation may continue its studies of the present Research and Educational Hospitals Building, the Director of the Physical Plant and the Acting Comptroller recommend that:

An additional allocation of $30,000 be made for such studies from the funds reserved but not used for the operation of the new addition to the Hospitals.

A contract be authorized with Pace Associates for additional architectural studies of the remodeling of vacated space in the Research and Educational Hospitals on the same basis as their contract for studies of remodeling in the Dentistry-Medicine-Pharmacy Building.

Charges for work will be based on the actual time payments to the staff of Pace Associates at the following rates:

- Architect-Planner ............................................. $6.00 per hour
- Senior Architectural Draftsman ....................... $3.00 to $3.50 per hour
- Structural Engineering Designer
- Mechanical Engineering Designer .................. $3.50 to $4.50 per hour
- Electrical Engineering Designer
- Chief Mechanical Engineer ......................... $5.00 per hour
- Senior Engineering Draftsman ....................... $2.50 to $3.50 per hour

To these charges will be added 100 per cent for overhead costs. The contract will stipulate that the charges for the work may not exceed $45,000 without approval from the University.

The Chairman of the Administrative Committee for the Professional Colleges Campus concurs in these proposals.

I recommend approval, including the additional assignment of $30,000 from unused hospital operation funds, and that the Acting Comptroller and the Secretary of the Board be authorized to execute a contract with Pace Associates in accordance with the conditions specified.

This recommendation was referred to the Committee on the Chicago Departments for advice.

Later, Mr. Bissell for the Committee reported that it had met during a recess taken by the Board and had considered this matter.

On motion of Mr. Bissell, this recommendation was approved and the assignment of funds was made and authority was given as re-
quested, by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr.
Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr.
Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**NAVAL RESEARCH CONTRACT**

(9) The University has had a contract with the Department of the Navy, Office
of Naval Research, since March 1, 1946, for research in nuclear physics. The
current contract terminates December 31, 1954.

During this period (1946-1953), funds in the amount of $3,242,756 have been
made available for the research called for in the contract. The University receives
reimbursement for all direct expenditures plus an allowance for all indirect costs.

It is proposed to extend the contract for an additional year to December 31,
1955, at the present annual contract payment of $400,000. This will provide funds
for twelve months' operation at the current level of operations.

The Dean of the College of Engineering and the Acting Comptroller
recommend continuation of this research project.

I concur and recommend that the Acting Comptroller and the Secretary of
the Board be authorized to execute this contract.

On motion of Mrs. Holt, this contract was approved and the Acting
Comptroller and the Secretary of the Board were authorized to execute
the same.

**CONTRACT FOR CONSTRUCTION OF STORM SEWER FOR
NEW LAW BUILDING AREA**

(10) The Director of the Physical Plant and the Acting Comptroller recommend
the award of a contract for $178,265 to the Illiana Construction Company, the
lowest bidder, for the extension of a storm sewer from near Lincoln Avenue
across the South Campus to service the new Law Building area. Total estimated
cost of the project, including work to be done by the Physical Plant Department,
is $211,300. A contract for engineering work on this sewer was authorized by the
Board of Trustees on April 19, 1951.

The storm sewer is necessary to correct bad drainage in this area. It will
also provide outlets for future buildings in the southwest campus, where storm
drainage is presently inadequate.

This contract will be subject to release of funds by the Governor from the
state appropriation for construction of the Law Building.

I concur and recommend that the Acting Comptroller and the Secretary of
the Board be authorized to execute these contracts when funds are released.

On motion of Mr. Hickman, this contract was awarded and the
Acting Comptroller and the Secretary of the Board were authorized to
execute the same.

**CONTRACT WITH WILSON AND ANDERSON FOR ENGINEERING
SERVICES ON SANITARY SEWER FOR LAW BUILDING**

(11) The Director of the Physical Plant and the Acting Comptroller recommend
the award of a contract to Wilson and Anderson, Consulting Engineers, Cham-
paign, for engineering services on the construction of a sanitary sewer extension
along Peabody Drive, between First and Fourth Streets, to service the new Law
Building. The contract will be on the following basis:

- For design work, including plans and specifications, a fee of 4½ per cent
  of the estimated construction cost of the work up to a cost of $25,000, and at a
  rate of 4 per cent of the estimated cost of construction of the work in excess of
  $25,000.

- For construction supervision, a fee of 4 per cent of the actual cost of
  construction work up to a cost of $25,000, and at the rate of 3½ per cent of the
  actual cost of construction work in excess of $25,000.

- For field inspection service, if requested by the University, the net amount
  of wages paid the inspector, plus 25 per cent to cover overhead costs.

The estimated total cost of the project for the sanitary sewer extension is
$49,500, and the estimated fee for Wilson and Anderson is $3,700.

A release of funds from the state appropriation for construction of the Law
Building will cover the cost of this project.
I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

**CHANGE IN CONTRACT FOR EAST DENTISTRY-MEDICINE-PHARMACY BUILDING**

(12) The Director of the Physical Plant and the Acting Comptroller recommend an increase of $2,818.60 in the contract with E. H. Sheldon Equipment Company for laboratory equipment in the East Dentistry-Medicine-Pharmacy Building now under construction.

The state appropriation for this building was less than originally requested, and hence a change in over-all planning was necessary. It has now been determined that by extending steam service to the chemistry laboratory tables in certain laboratories on the fourth and fifth floors, more efficient use of laboratory space can be achieved. This change of the contract provides for addition of certain accessories, such as steam cocks, to three hundred desks in three laboratories.

Funds are available in the appropriation for the construction of this building. I concur and recommend that the Acting Comptroller be authorized to execute this change in contract.

On motion of Mrs. Watkins, this increase in the contract was authorized.

**PURCHASES**

**Purchase Authorized**

(13) The following purchase was authorized by the Acting President on the recommendation of the Director of Purchases and the Acting Comptroller.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One automatic clutter suppression filter</td>
<td>Engineering Research Laboratory</td>
<td>Raytheon Manufacturing Co., Waltham, Mass.</td>
<td>$19 777 00</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, this purchase was approved.

**Purchases Recommended**

The Director of Purchases has proposed and the Acting Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One furnace, glass annealing, 36&quot; x 36&quot; x 24&quot;, inside working area 1200° F., maximum temperature, insulated with pyrometer, 120/208 volt, 3 phase</td>
<td>Glass Blowing Laboratory</td>
<td>Eister Engineering Co., Newark, N.J.</td>
<td>$3 925 00</td>
</tr>
<tr>
<td>40,000 lb.--25 x 28 1/4--52½ lb. enamel book paper</td>
<td>Office Supply Storeroom</td>
<td>Marquette Paper Co., Chicago</td>
<td>9 900 00 f.o.b. delivered</td>
</tr>
<tr>
<td>10,000 lb.--28 x 42--87 lb. enamel book paper</td>
<td>(This is approximately six-months' supply of book paper to be used by the University Print Shop)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Publication of weekly newspaper Pier Illini commencing November 1, 1953, through June 30, 1954, consisting of sixteen eight-page issues of 4,000 copies each and four twelve-page issues of 4,000 copies each</td>
<td>Undergraduate Division</td>
<td>Garfieldian Publications, Chicago</td>
<td>6 525 12</td>
</tr>
<tr>
<td>Fire, extended coverage, vandalism and malicious mischief insurance including automatic reinstatement coverage subject to 80% co-insurance effective November 1, 1953, for five years, in the amount of $2,935,000 on the Residence Hall for Men, 815 South Wolcott Avenue, Chicago 12, with the term premium payable in advance and the University having the right to terminate the coverage at any time</td>
<td>Physical Plant</td>
<td>Richard T. Kanaley, Chicago, representing the Insurance Company of North America</td>
<td>4 721 20</td>
</tr>
</tbody>
</table>
On motion of Mr. Johnston, these purchases were authorized.

**COMPTROLLER'S REPORT OF CONTRACTS**

(14) The Comptroller's report of contracts executed during the period September 1 to 30, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Board of Trustees of the Decatur Public Library</td>
<td>General survey</td>
<td>$800.00</td>
<td>September 14, 1953</td>
</tr>
<tr>
<td>United States Air Force AF 18-600-662</td>
<td>Electronic properties of nonmetallic crystals study</td>
<td>20,799.52</td>
<td>May 28, 1953</td>
</tr>
<tr>
<td>United States Air Force AF 18-600-689</td>
<td>Properties of insulating and conducting solids study</td>
<td>31,000.00</td>
<td>June 20, 1953</td>
</tr>
<tr>
<td>United States Army DA 44-109-qm-1553</td>
<td>Determination of chemical changes that occur during dehydration study</td>
<td>10,000.00</td>
<td>June 30, 1953</td>
</tr>
<tr>
<td>United States Army DA 49-007-MD-478</td>
<td>Factors in the development of house fly resistance to insecticides study</td>
<td>13,900.00</td>
<td>July 1, 1953</td>
</tr>
<tr>
<td>United States Department of State SCC-22309</td>
<td>&quot;Restricted&quot; Institute of Communications Research</td>
<td>35,000.00</td>
<td>June 18, 1953</td>
</tr>
<tr>
<td>Watseka Elementary School, Iroquois County, Illinois</td>
<td>School survey</td>
<td>1,650.00</td>
<td>August 31, 1953</td>
</tr>
<tr>
<td>Cadillac Glass Company</td>
<td>Corridor door installation for staff apartments, Chicago</td>
<td>$1,620.00</td>
<td>August 18, 1953</td>
</tr>
<tr>
<td>Coatings Application Corporation</td>
<td>Roof repairing work on Mechanical Engineering Laboratory</td>
<td>2,436.00</td>
<td>June 1, 1953</td>
</tr>
<tr>
<td>Eddie James, orchestra leader</td>
<td>Services at Navy Pier, September 19, 1953</td>
<td>2,520 for three hours $40 per half hour for additional time</td>
<td>August 31, 1953</td>
</tr>
<tr>
<td>Harlan E. Moore and Company (three contracts)</td>
<td>Roof repairing work on Smith Music Hall, Electrical Engineering Research Laboratory, and Agricultural Engineering Building</td>
<td>2,100.00</td>
<td>June 1, 1953</td>
</tr>
<tr>
<td>State's Attorney of Champaign County (two agreements)</td>
<td>Services rendered (in lieu of taxes)</td>
<td>8,923.82</td>
<td>September 1, 1953</td>
</tr>
</tbody>
</table>

**Leases**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Department of Agriculture</td>
<td>Motorized equipment used in case of fire outside the boundaries of Dixon Springs Experiment Station, Robbs, Illinois</td>
<td>Rates per contract</td>
<td>July 29, 1953</td>
</tr>
<tr>
<td>Fox River Tractor Company</td>
<td>Farming equipment for use by Dairy Science Department</td>
<td>$433.33</td>
<td>July 22, 1953</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Physical Plant Department</td>
<td>100.24</td>
<td>April 29, 1953</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid to the University</td>
<td>Date</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>-------------------------------------------------</td>
<td>------------------------------------</td>
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</tr>
<tr>
<td>Illinois Coal Strippers</td>
<td>Strip mined areas study</td>
<td>$6,700.00</td>
<td>March 20, 1953</td>
</tr>
<tr>
<td>Association</td>
<td>Trace elements in soils and crops study</td>
<td>$2,000.00</td>
<td>September 1, 1953</td>
</tr>
<tr>
<td>Illinois Farm Supply Company</td>
<td>Synthetic rubber study</td>
<td>$14,000.00</td>
<td>June 30, 1953</td>
</tr>
<tr>
<td>Reconstruction Finance Corporation</td>
<td>Survival rations as related to the efficiency</td>
<td>$7,525.00</td>
<td>June 5, 1953</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-80</td>
<td>of young men under temperate conditions study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-392</td>
<td>Transonic and supersonic flow of a real fluid</td>
<td>$18,954.00</td>
<td>May 12, 1953</td>
</tr>
<tr>
<td></td>
<td>at abrupt increases in cross section study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Air Force AF 43(038)-12644</td>
<td>Semi-conduction study</td>
<td>$8,582.00</td>
<td>May 29, 1953</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-602</td>
<td>Micro-mechanisms of fracture of ferrite in</td>
<td>$8,490.97</td>
<td>August 26, 1953</td>
</tr>
<tr>
<td></td>
<td>tension impact study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-881</td>
<td>Theoretical statistics study</td>
<td>$17,375.85</td>
<td>May 29, 1953</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-939</td>
<td>Kinetics of anode films study</td>
<td>$14,389.00</td>
<td>June 19, 1953</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-992</td>
<td>Investigation of phenomenon of super-</td>
<td>$31,450.00</td>
<td>May 29, 1953</td>
</tr>
<tr>
<td></td>
<td>conductivity study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Army DA-36-039 SF-42446</td>
<td>Conduction of electricity in solids study</td>
<td>$20,857.00</td>
<td>June 29, 1953</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD-216</td>
<td>Intensity of surface precipitation by</td>
<td>$42,612.00</td>
<td>July 23, 1953</td>
</tr>
<tr>
<td></td>
<td>radar instrumentation study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Army DA-49-007-MD-381</td>
<td>Survival of salmonella and shigella</td>
<td>$5,828.00</td>
<td>July 10, 1953</td>
</tr>
<tr>
<td></td>
<td>species exposed to low temperatures study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT(11-1)-192</td>
<td>Radiation damage in solid materials study</td>
<td>$108,267.00</td>
<td>June 16, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT(11-1)-218</td>
<td>Anaerobic digestion of sewage sludges study</td>
<td>$21,500.00</td>
<td>June 21, 1953</td>
</tr>
<tr>
<td>United States Navy N60r-07124</td>
<td>&quot;Restricted&quot; Civil Engineering</td>
<td>$20,000.00</td>
<td>June 3, 1953</td>
</tr>
<tr>
<td>United States Navy N60r-07126</td>
<td>&quot;Confidential&quot; Civil Engineering</td>
<td>$9,500.00</td>
<td>July 2, 1953</td>
</tr>
<tr>
<td>United States Navy N60r-07129</td>
<td>Electron beam study</td>
<td>$30,000.00</td>
<td>March 31, 1953</td>
</tr>
<tr>
<td>United States Navy N60r-07130</td>
<td>Digital computer components study</td>
<td>$11,740.00</td>
<td>June 9, 1953</td>
</tr>
<tr>
<td>United States Navy N60r-07140</td>
<td>Radio frequency spectroscopy study</td>
<td>$34,000.00</td>
<td>May 28, 1953</td>
</tr>
<tr>
<td>United States Navy N60r-07127</td>
<td>Linear complexes of topological spaces study</td>
<td>$1,454.00</td>
<td>June 9, 1953</td>
</tr>
<tr>
<td>United States Navy N60r-07125</td>
<td>Properties of dielectric and semiconducting</td>
<td>$17,200.00</td>
<td>June 22, 1953</td>
</tr>
<tr>
<td></td>
<td>solids study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Navy N60r-07130</td>
<td>Numerical analysis study</td>
<td>$2,226.00</td>
<td>March 15, 1953</td>
</tr>
<tr>
<td>United States Navy N60r-07140</td>
<td>Solid state and surface physics of</td>
<td>$42,634.00</td>
<td>June 11, 1953</td>
</tr>
<tr>
<td></td>
<td>semiconductors study</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Adjustments Made in 1951-1952 Cost-Plus Contracts**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clyde E. Gates Construction Company (General</td>
<td>Mechanical Engineering Laboratory, heater research</td>
<td>$2,243.83</td>
<td>August 7, 1953</td>
</tr>
<tr>
<td>work)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Adjustments Made in 1952-1953 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Construction</td>
<td>Eight minor items: $195.94 deduct</td>
<td>$866.67</td>
<td>August-Septem.</td>
</tr>
<tr>
<td>Company (General work)</td>
<td>to $900.00</td>
<td>beacon, 1953</td>
<td></td>
</tr>
<tr>
<td>Estate of Ervin G.</td>
<td>Three minor items: $10.50 deduct</td>
<td>$1 61</td>
<td>September, 1953</td>
</tr>
<tr>
<td>Lindsey, deceased</td>
<td>to $13.50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Potter Electric Service</td>
<td>Six minor items: $900.00 deduct</td>
<td>$2 53</td>
<td>September, 1953</td>
</tr>
<tr>
<td>(Planting)</td>
<td>to $32.06</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reliable Plumbing and</td>
<td>Three minor items: $500.00 deduct</td>
<td>$8 48</td>
<td>September, 1953</td>
</tr>
<tr>
<td>Heating Company</td>
<td>to $170.50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Schroeder's (Ventilation)</td>
<td>Six minor items: $102.46 deduct</td>
<td>$1 95</td>
<td>September, 1953</td>
</tr>
<tr>
<td></td>
<td>to $16.68</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Adjustments Made in 1953-1954 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. T. Drewitch</td>
<td>32 minor items: $272.07 deduct</td>
<td>$4,034 64</td>
<td>August-Septem.</td>
</tr>
<tr>
<td></td>
<td>to $1,657.00</td>
<td></td>
<td>beacon, 1953</td>
</tr>
</tbody>
</table>

This report was received for record.

ADVISORY COMMITTEE FOR INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

(15) The Director of the Institute of Labor and Industrial Relations recommends the following appointments to the Institute’s advisory committee for a term of three years effective September 1, 1953.

STEVEN M. BAILEY, Business Manager, Chicago Journeymen Plumbers (AF of L), 1340 West Washington Boulevard, Chicago

LLOYD McBRIE, Representative, United Steelworkers of America (CIO), First National Bank Building, 19th and Cleveland Streets, Granite City

These appointments replace Messrs. Thomas J. Haggerty, Secretary-Treasurer, Milk Wagon Drivers’ Union, Local No. 753 (AF of L), Chicago, and Joseph Germano, Director, United Steelworkers of America (CIO), East Chicago, whose terms have expired as representatives of labor.

ROBERT BLYAN, Manager, Manufacturing Division, Herman Nelson Division, 1824 Third Avenue, Moline

E. G. KASCH, General Personnel Manager, Kraft Foods Company, 500 Peshtigo Court, Chicago 90

These appointments replace Messrs. John L. McCaffrey, President, International Harvester Company, Chicago, and John Slezak, President, Turner Brass Works, Sycamore, as representatives of management.

HAROLD G. BAKER, Attorney, Murphy Building, East St. Louis

WALTER V. SCAEFFER, Chief Justice, Illinois Supreme Court, Supreme Court Building, Springfield

OTTO STEFFY, Vice-President, Illinois Agricultural Association, Stronghurst

These appointments replace Messrs. Charles B. Shuman, President, Illinois Agricultural Association, Chicago; Fred L. Wham, Judge, U. S. District Court, Centralia, and William Wirtz, Professor of Law, Northwestern University, Evanston, as representatives of the public.

I concur.

On motion of Mrs. Holt, these appointments were approved.

RESEARCH CONTRACTS

(16) On April 15, 1951, the University entered into Contract NObsr-52367 with the Navy Bureau of Ships. The contract carries with it a military security classification of “restricted.” Funds in the amount of $119,074 were provided. It is now proposed that the contract be extended to July 1, 1954, and that an additional $102,000 be made available.

On September 15, 1952, the University entered into Contract AF 19(604)-524 with the Cambridge Research Center of the United States Air Force. The purpose of this contract was to conduct a study leading to the production of very high

1 Deduct.
frequency oscillations. Funds in the amount of $52,000 were provided. Subsequently, the contract price was increased by $90,666. It is now proposed that the contract be extended to September 14, 1954, and that an additional $120,000 be made available.

Under both contracts the University will receive reimbursement for indirect costs incurred. Both extensions have been recommended by the Dean of the College of Engineering and the Chairman of the University Research Board (Professor F. T. Wall).

I concur and request authority for the Acting Comptroller and the Secretary of the Board to conclude these contracts.

On motion of Mr. Megran, these contracts were approved and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>IRVING MAURICE BONA WITZ</td>
<td>Chicago, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>HOWARD ELSTON CROUSE</td>
<td>Columbus, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>EMIL ALLAN EPSTEIN</td>
<td>Chicago, Illinois</td>
<td>Connecticut</td>
</tr>
<tr>
<td>ROWAN JOSEPH GABLE</td>
<td>Afton, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>FRANCES IRENE GOES MAN</td>
<td>Litchfield, Illinois</td>
<td>Missouri</td>
</tr>
<tr>
<td>SIDNEY R. GUSHER</td>
<td>Trenton, New Jersey</td>
<td>New Jersey</td>
</tr>
<tr>
<td>WILLIAM FRANCIS LIN NANE</td>
<td>Glen Ellyn, Illinois</td>
<td>North Carolina</td>
</tr>
<tr>
<td>LOUIS REISS</td>
<td>Hartford, Connecticut</td>
<td>New York</td>
</tr>
<tr>
<td>WADE HAMPTON SCHROEDER</td>
<td>Hinsdale, Illinois</td>
<td>Oklahoma</td>
</tr>
<tr>
<td>CLARK SLOAT</td>
<td>Short Hills, New Jersey</td>
<td>New York</td>
</tr>
<tr>
<td>PAUL MICHAEL SOMERS</td>
<td>Champaign, Illinois</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>SYDNEY SMITH STERN S</td>
<td>Decatur, Illinois</td>
<td>New Jersey</td>
</tr>
<tr>
<td>KOICHI HARRY TOKUSH IGE</td>
<td>Chicago, Illinois</td>
<td>Territory of Hawaii</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Nickell, these certificates were awarded.

REPORTS FROM DEANS

At this point, the President of the University introduced Deans Paul M. Green of the College of Commerce and Business Administration, Albert J. Harno of the College of Law, and Robert Graham of the College of Veterinary Medicine, who addressed the Board on the state of their colleges.

PRESIDENT'S LETTER TO ILLINI DADS

Mr. Bissell called attention to the letter sent recently by the Acting President to the fathers of University of Illinois students inviting them to Dad's Day on October 31, 1953, and giving them information about University matters of special interest to parents of students. Mr. Bissell and other Trustees expressed their commendation of this letter.

NOVEMBER-DECEMBER-JANUARY MEETINGS

By unanimous consent, the dates of the next three meetings were fixed as follows:

November 20, 1953, in Chicago, at the LaSalle Hotel, beginning at 8:00 p.m.

December 16, 1953, in Chicago. Mr. Weldon, Treasurer of the University, invited the Board to hold this meeting at the First National Bank of Chicago and
to be guests of the Bank at luncheon. This invitation was accepted and the
President and the Secretary of the Board were authorized to fix the hour
of the meeting.

January 19, 1954, in Springfield, Illinois, the Board having previously accepted an
invitation from the Governor and Mrs. Stratton to be their guests at luncheon
at the Executive Mansion on this day.

REAPPOINTMENT OF PROFESSOR LOUIS B. HOWARD AS HEAD OF
THE DEPARTMENT OF FOOD TECHNOLOGY

The Secretary submitted the following report.

Professor Louis B. Howard who has been serving as Professor and Head of
the Department of Food Technology since his appointment in 1948, and as Asso-
ciate Director of the Agricultural Experiment Station since 1951, has asked to be
relieved of the headship of the Department because his duties as Associate
Director require so much of his time. Accordingly, the headship of the Depart-
ment was left vacant in the budget for 1953-1954.

There is no immediate prospect of filling the headship and Professor Howard
has therefore been reappointed Head of the Department of Food Technology
effective September 1, 1953, and continuing until a new head has been appointed
and takes office.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments
made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the
University. C = College; S = Station; E = Extension.)

Abrahams, Elihu, Research Associate on three-fourths time, and Instructor on
one-fourth time, in the Department of Physics (C), one year beginning Sep-
tember 1, 1953, $5100, supersedes (9-30-53).

Adelson, Marvin, Research Associate in Psychology, in the Graduate College, one
year beginning September 1, 1953, $6400 (9-30-53).

Alexander, Denton E., Instructor and First Assistant in Agronomy (C and S),
one year beginning September 1, 1953, $5200, supersedes (7-29-53).

Along, Carmel E., Instructor in Home Economics (C), for the academic year
beginning September 1, 1953, $3800 (9-17-53).

Balagot, Reuben C., Clinical Instructor in Anesthesiology, in the College of
Medicine, one year beginning September 1, 1953, without salary (10-1-53).

Barkley, Mrs. Margaret K., Instructor in Home Economics Education, on one-
fourth time, for the academic year beginning September 1, 1953, $1000
(9-8-53).

Beake, Sanford A., Instructor in the Admitting Clinic, in the College of Dentistry,

Berman, Jules, Instructor in Operative Dentistry, in the College of Dentistry, on
3/10 time, one year beginning September 1, 1953, $4400, supersedes (9-30-53).

Bernstein, Lionel M., Instructor in Medicine and Physiology, in the College of
Medicine, one year beginning September 1, 1953, $6700 (10-1-53).

Bhattacharyya, Prabhat K., Research Associate in Entomology, in the Graduate
College, one year beginning September 1, 1953, $5000 (9-30-53).

Bienias, Ignatius M., Research Assistant in Mechanical Engineering (C), one
year beginning September 1, 1953, $1100 (9-15-53).

Bohning, Ann, Assistant Professor of Pediatrics, in the College of Medicine, on
3/10 time, one year beginning September 1, 1953, $3600, supersedes (9-
15-53).

Bone, Robert G., Acting Dean of the College of Education, two months beginning
September 1, 1953, $100 a month, on "Y" basis; this is in addition to his
present appointment as Director of the Division of General Studies and Pro-
fessor of History (9-17-53).

Brown, John W., Research Assistant in Biological Chemistry, in the College of
Medicine, nine months beginning September 1, 1953, $3440 a year, supersedes
(9-22-53).
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BUTLER, MRS. ELSIE R., Instructor in Home Economics (4-H Supervisor) (E), one year beginning September 1, 1953, $5000 (9-17-53).

CATRAS, GEORGE N., Research Assistant in the Radiocarbon Laboratory, in the Graduate College, one year beginning October 1, 1953, $3000 (9-9-53).

CHEN, SHIH-DZUNG, Research Associate in Home Economics (S), one year beginning September 1, 1953, $5100, supersedes (9-8-53).

CHILD, MARILAN T., Assistant Professor of Home Economics (S), on one-half time, one year beginning September 1, 1953, $2800 (9-24-53).

CHRISTOFFERS, WILLIAM H., Research Associate in Electrical Engineering (S), one year beginning September 1, 1953, $5000, supersedes (9-21-53).

CLEVEN, WALTER A., Research Assistant in Psychology, in the Graduate College, nine months beginning September 1, 1953, $3800 (9-18-53).

COLLEY, RUSSELL Q., Assistant in Ophthalmology, in the College of Medicine, one year beginning July 1, 1953, without salary (9-15-53).

CORNER, MRS. SUSANNE, Instructor in English, in the Chicago Undergraduate Division, for the first semester of 1953-1954, $2050 (9-25-53).

COYNE, EDWARD M., Instructor in French, for the academic year beginning September 1, 1953, $4000 (9-10-53).

CRAINE, ELLIOTT M., Research Associate in Dairy Science (S), one year beginning September 1, 1953, $4250 (9-21-53).

CRANK, FLOYD, Instructor in Business Education, in the College of Commerce and Business Administration, on 55/100 time, and in the College of Education, on 45/100 time, for the academic year beginning September 1, 1953, $5000, supersedes (9-9-53).

CURTIS, JAMES O., Instructor in Agricultural Engineering (C and S), one year beginning September 1, 1953, $5200, supersedes (9-21-53).

DAVITZ, LOIS J., Assistant in English, for the first semester of the academic year 1953-1954 beginning September 16, 1953, $1350 for the period (9-18-53).

DELONG, CHARLES C., Assistant Professor of Accountancy and Bursar in the Business Office, one year beginning September 1, 1953, $5800, supersedes (9-25-53).

DIENSMAN, ROBERT, Instructor in Social Sciences, in the Chicago Undergraduate Division, on one-half time, September 1-December 31, 1953, $168.75 a month (9-14-53).

EVANS, ROBLEY D., Research Assistant in Physiology, in the Graduate College, four months beginning September 1, 1953, $1333.32 for the period (9-21-53).

FARNHAM, EARL M., Assistant Professor of Architecture, two years beginning September 1, 1953, to render service during each academic year, $5000 a year (9-9-53).

FIELDER, GORDON W., Instructor in Education, on one-half time, and Counselor on the University Council on Teacher Education, on one-half time, one year beginning September 1, 1953, $5200, supersedes (9-9-53).

FISHER, LOWELL B., Associate Professor of Education on indefinite tenure and Executive Secretary of the Committee on Admissions from Secondary Schools for one year beginning September 1, 1953, $8120 a year; Acting Head of Teacher Placement on the University Council on Teacher Education for one year from September 1, 1953, $500; total salary for the year 1953-1954, $8630, supersedes; on leave of absence with pay October 12 to November 24, 1953 (10-5-53).

FORD, MRS. ELSIE K., Assistant Professor of Medical Social Work, in the College of Medicine, October 1, 1953-August 31, 1955, $5000 a year, supersedes (9-21-53).
GASPAROTTI, MRS. VIRGINIA M., Instructor in Education in the University High School, for the academic year beginning September 1, 1953, $4000 (9-17-53).

GEIGER, ALEXANDER, Research Associate in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, $8000 (9-21-53).

GIANTURCO, MAURIZIO, Research Assistant in Chemistry, one year beginning September 1, 1953, $4500 (9-24-53).

GOLDMAN, MORTON, Research Associate in the Bureau of Educational Research, one year beginning September 1, 1953, $4500 (9-24-53).

GORDON, LOUIS I., Instructor in Mathematics, in the Chicago Undergraduate Division, on one-half time, for the academic year beginning September 1, 1953, $1000 supersedes (9-17-53).

GOTTIEB, DAVID, Professor of Horticulture, in the Agricultural Experiment Station and in the Graduate College, on indefinite tenure beginning September 1, 1953, $8000 a year (9-15-53).

GRIBBENS, LORRAINE E., Research Assistant in Manufacturing Pharmacy, in the College of Pharmacy, October 1, 1953-August 31, 1954, $4100 a year, supersedes (9-21-53).

HAEBERLIN, JOHN B., Clinical Instructor in Dermatology (Rush), in the College of Medicine, one year beginning September 1, 1953, without salary (10-1-53).

HANSON, JOHN W., Assistant Professor of Education in the University High School, two years beginning September 1, 1953, to render service during each academic year, $7200 a year, supersedes (9-11-53).

HARMON, WINIFRED, Research Associate in Medicine, in the College of Medicine, one year beginning September 1, 1953, $2000 (9-21-53).

HASSAN, HASSAN A., Research Associate in Aeronautical Engineering (C), on one-half time, nine months beginning September 16, 1953, $1650 (10-6-53).

HAYES, ROSE B., Assistant Professor of Nursing, in the School of Nursing, September 15, 1953-August 31, 1954, $5200 a year (10-9-53).

HILTON, HOWARD A., Business Manager of the Chicago Professional Colleges and Divisions, one year beginning September 1, 1953, $12,000, supersedes (9-17-53).

HEBRANK, EUGENE F., Associate Professor of Mechanical Engineering (C), on indefinite tenure beginning September 1, 1953, to render service during each academic year, $6300 a year, supersedes (9-11-53).

HEYDEMANN, JULIUS, Assistant Professor of Radiology, in the College of Medicine, on 85/100 time, one year beginning September 1, 1953, $9000 (10-2-53).

HILL, HAROLD E., Instructor in Journalism, in the Division of Communications, on one-fourth time, for the academic year beginning September 1, 1953, $1484, supersedes (9-9-53).

HOLDEN, RUBY M., Instructor in Education, on one-half time, for the academic year beginning September 1, 1953, $2200, supersedes (9-15-53).

HOPKINS, MAY W., Visiting Lecturer in Chemistry, for the academic year beginning September 1, 1953, $5000 (9-22-53).

HYDE, JOHN S., Clinical Instructor in Pediatrics, in the College of Medicine, on two-fifths time, eleven months beginning October 1, 1953, $1800 a year, supersedes (10-1-53).

JACOBS, EARL E., Research Associate in Botany, in the Graduate College, three months beginning October 1, 1953, $375 a month (9-21-53).

KAUFMANN, OLIVER W., Assistant Professor of Food Microbiology (Food Technology) (C and S), one year beginning September 1, 1953, $5400, supersedes (9-11-53).

KINNEY, WILL C., JR., Assistant in Dairy Science (S), one year beginning September 1, 1953, $1600 (9-17-53).

KIPNIS, GILBERT P., Research Assistant in Medicine, in the College of Medicine, ten months beginning September 1, 1953, $3500 a year (9-17-53).

KLEIMAN, GORDON C., Assistant in Agricultural Economics (E), one year beginning September 1, 1953, $850 (10-1-53).

LAMBERT, ROY E., Assistant in English, nine months beginning September 16, 1953, $2830 (9-21-53).

LASKIN, DANIEL M., Assistant Professor of Postgraduate Studies, on 3/10 time, and of Oral and Maxillofacial Surgery, on 7/10 time, in the College of Dentistry, two years beginning September 1, 1953, $7500 a year, supersedes (10-5-53).
L.~UPA, ARMA~ Research Associate in Civil Engineering (S), four months beginning September 1, 1953, $5400 a year (9-17-53).

LEVITT, GEORGE S., Research Associate in the Bureau of Educational Research, one year beginning September 1, 1953, $4800 (9-9-53).

LESCHER, FRANK M., Professor of Architecture, on one-third time, nine months beginning September 16, 1953, $2500 (9-11-53).

LINGE, CLARA L., Clinical Instructor in Anesthesiology, in the College of Medicine, one year beginning September 1, 1953, without salary (9-21-53).

LONGINI, JOAN, Clinical Instructor in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, without salary (9-17-53).

LYTLE, WILLIAM F., Instructor in Agricultural Engineering (C and S), one year beginning September 1, 1953, $4520, supersedes (9-21-53).

MARIENFELD, CARL J., Assistant Professor of Pediatrics, in the College of Medicine, on one-fourth time, one year beginning September 1, 1953, $2000, supersedes (9-11-53).

MASSARD, JAMES M., Research Associate in Civil Engineering (S), one year beginning September 1, 1953, $5000, supersedes (9-17-53).

MATLAW, MYRON, Instructor in English, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $4200 (10-1-53).


McDONALD, LESLIE E., Associate Professor of Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine and in the Agricultural Experiment Station, on indefinite tenure beginning September 1, 1953, $7500 a year, supersedes (9-17-53).

McKINNON, EDWARD B., Instructor in Physics, in the Chicago Undergraduate Division, for the first semester of the academic year 1953-1954, $4800 a year (9-14-53).

McTAGGART, GEORGE D., Research Assistant in Ceramic Engineering (S), eleven months beginning October 1, 1953, $4000 a year, supersedes (10-5-53).

MILLER, GRACE A., Instructor in Institution Management (Home Economics) (C), for the academic year beginning September 1, 1953, $4300; for her convenience she will also be furnished one meal a day while on duty valued at $63 a year (9-17-53).

MILLS, JACK F., Research Assistant in Chemistry, in the Graduate College, one year beginning September 16, 1953, $4200 (9-25-53).

MONTS, ELIZABETH A., Instructor in Home Economics Education, on one-half time, for the academic year beginning September 1, 1953, $2000 (9-8-53).

MORE, WARD W., Research Associate in Animal Science (S), one year beginning September 1, 1953, $4700, supersedes (9-14-53).


MUNTZ, JAMES H., First Assistant in Soil Fertility (Agronomy) (S), one year beginning September 16, 1953, $5000, supersedes (9-17-53).

MURPHY, ROBERT F., Research Assistant in Anthropology, in the Graduate College, nine months beginning September 16, 1953, $3000 (10-5-53).

NEE, MICHAEL J., Assistant in Mechanical Engineering (C), nine months beginning September 16, 1953, $3800 (9-25-53).

NORBERG, RICHARD E., Research Assistant Professor of Physics on one-half time, and in the Control Systems Laboratory on one-half time, one year beginning September 1, 1953, $6050, supersedes (10-1-53).

PARTRIDGE, MIRIAM J., Instructor in Physical Medicine and Rehabilitation, in the College of Medicine, July 1, 1953-August 31, 1954, $4380 a year, supersedes (9-17-53).

PENDLETON, HAROLD, Assistant in English, nine months beginning September 16, 1953, $2830 (9-27-53).

PICK, JOHN F., Clinical Assistant Professor of Surgery, one year beginning September 1, 1953, without salary (9-18-53).

REAL, MRS. MAE, House Director of Alpha House, ten months beginning September 1, 1953, $1430; for the convenience of the University she will also be furnished room and board valued at $31 a month (9-10-53).

REIPSCHNEIDER, WALTER, Research Assistant in Chemistry, one year beginning September 1, 1953, $4500 (10-1-53).

RITTER, FREDERICK, Instructor in Foreign Languages, in the Chicago Undergraduate Division, on one-half time, for the academic year beginning September 1, 1953, $2000 (10-1-53).
ROBINSON, CHARLES N., Research Assistant in Chemistry, one year beginning September 1, 1953, $4500 (9-10-53).

RONALDSON, AGNES S., Head Resident in Lincoln Avenue Residence (South Half), ten months beginning September 1, 1953, $3300; for the convenience of the University she will also be furnished room and board while on duty valued at $31 a month (9-25-53).

ROSENFELD, VIN, Research Assistant in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, $4500, supersedes (9-15-53).

ROSEN, MARVIN D., Instructor in Pathology, in the College of Dentistry, on one-half time, eleven months beginning October 1, 1953, $2400 a year (10-1-53).

RONALDSON, AGNES S., Head Resident in Lincoln Avenue Residence (South Half), ten months beginning September 1, 1953, $3300; for the convenience of the University she will also be furnished room and board while on duty valued at $31 a month (9-25-53).

ROSENTHAL, VIN, Research Assistant in Psychiatry, in the College of Medicine, one year beginning September 1, 1953, $4500, supersedes (9-15-53).

RUDOLPH, DAVID, Assistant in English, nine months beginning September 16, 1953, $2830 (9-21-53).

SACKS, MARTIN O., Instructor in Pediatrics, in the College of Medicine, one year beginning September 1, 1953, without salary (9-15-53).

SACHS, IRVING B., Research Assistant in Zoology, nine months beginning September 16, 1953, $2700 (9-24-53).

SANDSTROM, GLENN A., Assistant in English, nine months beginning September 16, 1953, $2830 (9-25-53).

SARTAIN, L., Research Associate in Mechanical Engineering (S), one year beginning September 1, 1953, $4500 (9-24-53).

SATING, FRANK B., Instructor in Journalism, in the Division of Communications, on one-fourth time, five months beginning September 1, 1953, $625 for the period, supersedes (9-18-53).

SARTAIN, L., Research Associate in Mechanical Engineering (S), one year beginning September 1, 1953, $4500 (9-24-53).

SIVER, HYMEN, Assistant in Operative Dentistry, in the College of Dentistry, September 17-December 31, 1953, $4000 a year (10-1-53).

SKARHA, DORIS R., Assistant in Home Economics (S), one year beginning September 1, 1953, $3800 (9-18-53).

SNOYDEN, MARY L., Research Assistant in the Institute of Communications Research, nine months beginning September 16, 1953, $2800 (9-21-53).

STEIGEHER, CHARLES, Instructor in Education in the University High School, for the academic year beginning September 1, 1953, $4000 (9-15-53).

SUCI, GEORGE J., Research Assistant Professor in the Institute of Communications Research, in the Division of Communications, for the academic year beginning September 1, 1953, $5000 (9-18-53).

TEPLITZ, RAYMOND, Research Assistant in Pharmacology, in the College of Medicine, six months beginning January 1, 1954, $300 a month (9-17-53).

THESLEFF, STEPHEN W., Assistant Professor of Pharmacology, in the College of Medicine, three months beginning September 1, 1953, without salary (9-29-53).

THOMAS, CHARLES W., Instructor in Education, in the University High School on one-half time, and in the College of Education on one-fourth time, for the academic year beginning September 1, 1953, $3000 (9-9-53).

TOBIAS, JOSEPH, Assistant Professor of Dairy Technology (Food Technology) (C and S), one year beginning September 1, 1953, $5300, supersedes (9-11-53).

TURNER, FRED H., Dean of Students, two years beginning September 1, 1953, $11,500 a year, supersedes (9-25-53).

TYREE, JOSEPH T., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $4400 (9-14-53).

VELETOS, ANESTIS S., Research Assistant Professor of Civil Engineering (S), one year beginning September 1, 1953, $5500 (9-11-53).

VIENS, CLAUDE P., Assistant Professor of French on one-half time, to render service during each academic year, and Assistant Dean of the Graduate College on one-half time (on Y basis), two years beginning September 1, 1953, $7000 a year, supersedes (9-22-53).

WAINWRIGHT, RAY M., Associate Professor of Electrical Engineering (C), on indefinite tenure beginning September 1, 1953, to render service during each academic year, $6000 a year, supersedes (10-5-53).

WEBER, JACOB A., First Assistant in Agricultural Engineering (S), on one-half time, one year beginning September 1, 1953, $2500 (9-17-53).

WEBER, JACOB A., First Assistant in Agricultural Engineering (S), on one-half time, one year beginning September 1, 1953, $2500 (9-17-53).

WEBER, JACOB A., First Assistant in Agricultural Engineering (S), on one-half time, one year beginning September 1, 1953, $2500 (9-17-53).

WEBER, JACOB A., First Assistant in Agricultural Engineering (S), on one-half time, one year beginning September 1, 1953, $2500 (9-17-53).

WEBER, JEANNE L., Instructor in Occupational Therapy, in the College of Medicine, eleven months beginning October 1, 1953, $4200 a year (9-17-53).
WEIR, EDWARD C., Instructor in Education on three-fourths time, and on the University Council on Teacher Education on one-fourth time, for the academic year beginning September 1, 1953, $4400, supersedes (10-7-53).

WEMPNER, GERALD A., Instructor in Theoretical and Applied Mechanics (C), for the academic year beginning September 1, 1953, $4500 (9-14-53).

WHITNEY, CHARLES F., Jr., Clinical Assistant Professor of Radiology, in the College of Medicine, on one-fourth time, one year beginning September 1, 1953, $2500 (10-2-53).

WILSON, RALPH D., Instructor in Management, for the academic year beginning September 1, 1953, $5300, supersedes (9-24-53).

WOOD, WALTER S., Research Assistant in Medicine, in the College of Medicine, ten months beginning September 1, 1953, $3500 a year (9-17-53).

WRIGHT, BILLIE, Research Assistant in Anatomy, in the College of Medicine, eleven months beginning October 1, 1953, $3600 a year (10-1-53).

WRIGHT, JOSEPH F., Associate Professor of Journalism on indefinite tenure, and Director of Public Relations for one year beginning September 1, 1953, $11,250 a year, supersedes (9-25-53).

YOUKC, HAROLD C., Instructor in Architecture, for the academic year beginning September 1, 1953, $3200 (9-11-53).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)

BEAN, JEROME C., United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1953, $1600 (10-6-53).

BENSON, RICHARD H., Shell Oil Company Fellow in Geology, nine months beginning October 1, 1953, $1500 (10-6-53).

CUSHING, MERRITT C., United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1953, $2000 (9-10-53).


DAWKINS, GEORGE S., Ethyl Corporation Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1200 (9-24-53).

FRANKEL, HAYMAN H., Ford Foundation Fellow in Psychology, one year beginning September 1, 1953, $2400, supersedes (10-9-53).

GROETZINGER, WILLIAM H., III, Tau Beta Pi Association Fellow in Mechanical Engineering, nine months beginning September 16, 1953, without stipend, supersedes (9-4-53).


KUHLICH, ROBERT A., Radio Corporation of America Fellow in Electrical Engineering, nine months beginning September 16, 1953, $1000 (9-14-53).

LEVINE, SEYMOUR, United States Public Health Service Postdoctoral Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1953, $3000 (9-10-53).

MANIS, MELVIN, United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1953, $2000 (10-6-53).

RAPAPORT, GERALD M., United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1953, $2000 (9-10-53).

RASKIN, ALLEN, United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1953, $2400 (10-9-53).

SCHROEDER, PEARL, United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1953, $1600 (10-6-53).

SHERMAN, LEWIS J., United States Department of Public Health Service Fellow in Psychology, nine months beginning September 16, 1953, $2400 (10-6-53).
RESIGNATIONS AND DECLINATIONS

Aschbacher, Bernard F., Instructor in Accountancy — declination effective 9-1-53.
Friedman, Mischa E., Research Associate in Dairy Science (S) — resignation effective 9-1-53.
Hasenmyer, George D., Assistant in Agricultural Economics (S) — resignation effective 9-1-53.
Holden, Ruby M., Instructor in Education — declination effective 9-1-53.
Koranda, Frank L., Instructor in Physical Sciences, in the Chicago Undergraduate Division — declination effective 9-1-53.
Kudlich, Robert A., Fellow in Electrical Engineering, in the Graduate College — resignation effective 9-16-53.
Morros, Joseph L., Instructor in Operative Dentistry — declination effective 9-1-53.
Mucha, Theodore A., Assistant Professor of Theoretical and Applied Mechanics, in the Chicago Undergraduate Division — declination effective 9-1-53.
Sharpe, Kenneth P., Instructor in Operative Dentistry — declination effective 9-1-53.
Wooster, John J., Clinical Instructor in Psychiatry, in the College of Medicine — resignation effective 9-1-53.
Wykes, Robert, Fellow in Music — resignation effective 9-16-53.

LEAVES OF ABSENCE

Bruckner, Walter H., Research Associate Professor of Metallurgical Engineering — termination of leave of absence without pay effective September 1, 1953.
Fjelde, Olaf, Professor of Architectural Design — leave of absence with pay on account of illness from September 1, 1953, through February 28, 1954, except that during this period a total of $1,600 will be deducted for employment of additional help to carry on his work.
Fletcher, Mrs. Florence A., Curator, Museum of European Culture — leave of absence with pay for six months beginning September 1, 1953, and without pay beginning March 1, 1954, and continuing until further notice, on account of illness.
Griest, Guinevere, Instructor in English, in the Chicago Undergraduate Division — leave of absence without pay for one year beginning September 1, 1953.
Hieronymus, Thomas A., Associate Professor of Marketing — leave of absence without pay from September 15, 1953, through January 31, 1954, so that he may assist the Illinois Agricultural Association in a marketing survey.
Mehr, Robert L., Professor of Economics — sabbatical leave of absence for the first semester of 1953-1954 cancelled without prejudice.
Mower, O. Hobart, Research Professor of Psychology — leave of absence with full pay beginning September 1, 1953, and continuing through February 28, 1954, on account of illness.
Yale, Seymour H., Assistant Professor in the Admitting Clinic, in the College of Dentistry — leave of absence beginning September 19, 1953, and continuing through August 31, 1954, for military service.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on October 15, 1953, and at the Chicago Professional Colleges on September 19, 1953.

Summary

Degrees in the Graduate College, conferred at Urbana:
Doctor of Philosophy ........................................................................... 116
Doctor of Education ........................................................................... 8
Master of Arts .................................................................................... 12
Master of Science ................................................................................ 26
Master of Education ............................................................................... 1
Total, Graduate College ..................................................................... (163)

Baccalaureate Degrees, conferred at Urbana:
Bachelor of Science, College of Agriculture ........................................ 1
Bachelor of Arts, College of Liberal Arts and Sciences ....................... 3
Bachelor of Science, College of Education ................................. 3
Bachelor of Science, College of Commerce and Business Administration .. 8
Bachelor of Science, College of Fine and Applied Arts .......................... 2
Bachelor of Fine Arts, College of Fine and Applied Arts ......................... 1

Total, Baccalaureate Degrees .................................................. (18)
Total, Degrees Conferrd at Urbana ............................................. 181

Degrees in Nursing, conferred at Chicago:
Bachelor of Science in Nursing ................................................... 8

Total, Degrees Conferrd at Chicago ............................................. (8)
Total, Urbana and Chicago .................................................... 189

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy
HEIMIE EDWARD BREEN, B.S., M.S., 1932, 1937
GERALD KENNETH NELSON, B.S., University of Pennsylvania, 1943; M.S., 1948
ARTHUR RAMER WYATT, B.S., M.S., 1949, 1950

In Agricultural Economics
JORI PRASAD BHATTACHARJEE, A.B., A.M., Presidency College, 1941, 1943
ROBERT LEON COPPERSMITH, B.S., Western Kentucky State College, 1948; M.S., University of Kentucky, 1950
FRANK SANFORD SCOTT, Jr., B.S., Oregon State College, 1944; A.M., University of Missouri, 1947

In Agronomy
GEORGE RICHARD BAUWIN, B.S., M.S., West Virginia University, 1947, 1949

In Animal Science
WALTER KORNFIELD, B.S., University of Georgia, 1943; M.S., Iowa State College, 1948
ARI VAN TIEVENHOFEN, Landbouwkundig Ingenieur, Landbouwhoogeschool Te Wageningen, 1949; M.S., 1951

In Bacteriology
ROBERT IVAN DEMARS, B.S., College of the City of New York, 1949
LOWELL PAUL HAGER, A.B., Valparaiso University, 1947; A.M., University of Kansas, 1950
NORMAN LIONEL LAWRENCE, B.Ch.E., M.S., University of Minnesota, 1944, 1950
TETSUO SHIOTA, B.S., Roosevelt College, 1948; M.S., 1950
DONALD GEORGE WALDHAMS, A.B., M.S., University of Minnesota, 1948, 1950
HENRY FLOYD YARBROUGH, Jr., B.S., M.S., 1950, 1951

In Business
CHARLES MERLE CRAWFORD, B.S., M.S., 1948, 1949

In Chemical Engineering
EARL ROBERT GERHARD, B.Ch.E., M.Ch.E., University of Louisville, 1943, 1947
TUNG LIU, B.Ch.E., National Nankai University, 1947; M.S., 1951
WILLIAM BENNETT RETALLICK, B.S.E., University of Michigan, 1948; M.S., 1952

In Chemistry
BIMAL KUMAR BACHHAWAT, B.S., M.S., University of Calcutta, 1946, 1948
BRUCE BURTON BURNETT, B.S., Lehigh University, 1950
LOUIS ALBERT CARPINO, B.S., Iowa State College, 1950; M.S., 1951
JOHN VICTOR CLARKE, Jr., B.S., Polytechnic Institute of Brooklyn, 1949; M.S., 1951
EDWIN ORLANDO DAVISSON, A.B., Wabash College, 1948
WALLACE RAY DEASON, B.S., Southern Illinois University, 1949
BERNARD DUNNICK, B.S., College of the City of New York, 1949
HAROLD MARVIN FOSTER, B.S., Lehigh University, 1950
RICHARD CUNEO FOX, B.S., Massachusetts Institute of Technology, 1950
SHELDON ELLSWORTH FREY, B.S., Pennsylvania State College, 1943; M.S., University of Tennessee, 1950
GLENN FULLER, B.S., Stanford University, 1950; M.S., 1951
SAMUEL GELFAND, B.S., Yale University, 1950
MILTON PAUL GORDON, A.B., University of Minnesota, 1950
PHILIP ARCHIBALD HOBIGAN, B.S., Massachusetts Institute of Technology, 1948; M.S., Boston College, 1950
THOMAS LAWRENCE KELLY, B.S., Purdue University, 1950
MARRY LOU KILLEY, B.S., College of St. Francis, 1949; M.S., 1951
ALEXANDER JERRY KRESGE, A.B., Cornell University, 1949
DAVID WARREN MCCALL, B.S., University of Wichita, 1950; M.S., 1951
JAMES WILLIAM MILES, B.S., Western Kentucky State Teachers College, 1940; M.S., 1947
NIELS CHRISTIAN NIELSEN, A.B., Central College, 1949
ROBERT ERVIN PUTNAM, B.S., University of Massachusetts, 1950; M.S., 1951
WILLIAM GLADSTONE ROBINSON, Jr., A.B., Vanderbilt University, 1949; A.M., 1951
JOHN JOSEPH SALZMAN, B.S., Bradley University, 1950
NORMAN POST SALZMAN, B.S., College of the City of New York, 1948; M.S., University of Michigan, 1949
ROGER WALDO SANFETYER, B.S., M.S., University of New Mexico, 1949, 1950
RICK WILLIAM PHILLIP SHORT, A.B., James Millikin University, 1949; M.S., 1950
KARL VIKTOR YNGVE SUNDSTROM, Civilingenjör, Royal Institute of Technology, 1948
WILLIAM HUGGITT TALLENT, B.S., M.S., University of Tennessee, 1949, 1950
THOMAS MABRY VEZZY, B.S., Murray State Teachers College, 1940
JOHN FREDERICK WALKER, B.S., M.S., University of Western Ontario, 1949, 1950
BARBARA JOY HUMMEL WEIL, A.B., Franklin College, 1947; M.S., 1951

In Civil Engineering
HUG LEXNEOUS COX, B.C.E., North Carolina State College, 1949; M.S., 1952
ARMAS LAUPA, B.S., Georgia Institute of Technology, 1950; M.S., 1952
RICHARD HSING FENG PAO, B.S., St. John's University, 1949; M.S., 1951
SABRI SARI, B.S., Foud First University, 1943; M.S., 1951
ANESTIS VELETOS, B.S., Robert College, 1948; M.S., 1950

In Dairy Science
ALEX REED, B.S., M.S., 1928, 1940

In Dairy Technology
CLEMENCE JOHN HONER, B.S., University of Wisconsin, 1943; M.S., Mississippi State College, 1949

In Economics
FREDERICK CHESTER ARMSTRONG, A.B., Southern Illinois University, 1947; A.M., Michigan State College, 1948
ALAN DAVIS DAILEY, B.S., Kansas State College, 1924; A.M., Indiana University, 1947
ESTHER VIRGINIA DUVALL, A.B., A.M., 1948, 1949
ELVIS LIVERNIC ECKLES, A.B., A.M., State University of Iowa, 1938, 1939
ELMORE ALAN HALE, A.B., Gustavus Adolphus College, 1943; A.M., 1948
ROBERT GRIMMER SEYMOUR, B.S., University of Idaho, 1936; M.B.A., University of Washington, 1947
CHI TSU WANG, A.B., National Central Political University, 1946; A.M., University of Missouri, 1951

In Education
LLOYD MURRAY CARSON DUNN, B.Ed., Ed.M., University of Saskatchewan, 1949, 1950
JOHN WAGNER HANSON, A.B., A.M., 1942, 1947

In Electrical Engineering
FLOYD MARTIN GARDNER, B.S., Illinois Institute of Technology, 1950; M.S., Stanford University, 1951
In English

Joseph Xavier Brennan, A.B., Providence College, 1945; A.M., Brown University, 1949
Maurice Aaron Crane, A.M., University of Chicago, 1950
Harold Kelly Crockett, A.B., Central State Teachers College (Edmond, Oklahoma), 1936; M.F.A., University of Oklahoma, 1940
Paul Egidius Grabill, A.B., A.M., 1949, 1951
Rolf Soellner, B.S., University of Erlangen, 1950; A.M., 1951
Harris Ward Wilson, B.S., University of Missouri, 1941; A.M., University of Chicago, 1947

In Entomology

Frank Flinn Hasbrouck, Jr., A.B., 1942

In Food Technology

Richard Gordon Garner, B.S., M.S., University of Tennessee, 1948, 1948
Howard Minor Hickman, A.B., Southwestern College, 1948; M.S., Kansas State College, 1949
Glen Arthur Jacobson, B.S., M.S., Kansas State College, 1948, 1949

In Geography

David John de Laboufels, A.B., Colgate University, 1949; A.M., 1950
George Alfred Rheumer, A.B., University of British Columbia, 1948; M.S., 1951

In Geology


In Horticulture

Kenneth Edwin Bell, B.S., Kansas State College, 1949; M.S., 1951

In Mathematics

Robert Marvin Baer, B.S., Pennsylvania State College, 1946; M.S., University of Chicago, 1949

In Mechanical Engineering

Alan Jesse Chapman, B.S., Rice Institute, 1945; M.S., University of Colorado, 1949
Wen-Lung Chow, B.S., National Central University, 1946; M.S., 1950
Stanley Francis Gilman, B.S., University of Maine, 1943; M.S., 1948

In Physical Education

Wayne Daniel Van Huss, B.Ed., Illinois State Normal University, 1939; M.S., 1949

In Physics

Harry Lustig, B.S., College of the City of New York, 1948; M.S., 1949
Ira Pulk, B.S., Columbia University, 1941; M.S., 1949
Alfred Guillou Redfield, A.B., Harvard College, 1950; M.S., 1952
George Salzman, B.S., Brooklyn College, 1949; M.S., 1951
Lee Palmer Stephenson, A.B., Fresno State College, 1947; M.S., 1949

In Physiology

Carlton Earl Melton, Jr., B.S., North Texas State Teachers College, 1948; M.S., 1950
Morton Benjamin Waitzman, B.S., University of Miami, 1948; M.S., 1950

In Political Science

Robert Sidney Friedman, A.B., Johns Hopkins University, 1948; A.M., 1950
Russell Weher Maddox, Jr., A.B., Marshall College, 1946
John Ernest Swanson, A.B., DePauw University, 1940; A.M., University of California, 1947

In Psychology

Vertus Edwin Bixenstine, A.B., M.S., 1948, 1950
James Franklin Carruth, B.S., M.S., 1948, 1951
RICHARD HENRY DANA, III, A.B., Princeton University, 1949; M.S., 1951
GEORGE WILLIAM FAIRWEATHER, B.S., Iowa State College, 1949; M.S., 1951
MARTIN HERSKO, B.S., College of the City of New York, 1949; M.S., 1952
JAMES FOSTER KAMMAN, A.B., A.M., State University of Iowa, 1938, 1939
LIONEL MORDECAI LAZOWICK, B.S., Roosevelt College, 1948; M.S., 1949
JOHN DANIEL LYONS, A.B., A.M., Oberlin College, 1948, 1950
BEATRICE JOHNSON MATHENY, B.S., Purdue University, 1947; A.M., 1950
JOHN WELDON MOFFITT, B.S., Brigham Young University, 1949; M.S., University of Utah, 1950
MALCOLM LUTHER RITCHIE, A.B., A.M., University of California, 1948, 1951
MATTHEW JOHN WAYNER, Jr., A.B., Dartmouth College, 1949; M.S., Tufts College, 1950

In Speech
THOMAS EDWARD FINFELD, A.B., Eureka College, 1950; A.M., Bradley University, 1951
WILMA HORRELL GRIMES, A.B., University of Wisconsin, 1928; A.M., Northwestern University, 1947
DANIEL SPARTAKUS KREMPEL, A.B., Brooklyn College, 1947; A.M., Ohio State University, 1948

In Theoretical and Applied Mechanics
KEITH GEORGE EDWARD MOODY, B.C.E., M.Eng., University of Melbourne, 1949, 1950
CHARLES EDWIN TAYLOR, B.S., M.S., Purdue University, 1946, 1948

In Veterinary Pathology and Hygiene
GANESWAR BISWAL, B.V.Sc., Bihar Veterinary College, 1940; D.V.M., M.S., Michigan State College, 1950, 1950
HARRY HARDENBROOK, Jr., D.V.M., Colorado State College, 1940; M.S., 1944

In Zoology
MARTIN SACKS, B.S., College of the City of New York, 1949; M.S., 1950

Degree of Doctor of Education
MORRIS BERDYNE CIERLEY, B.S., Memphis State College, 1938; A.M., Columbia University, 1941; Ed.M., 1949
SHIRLEY H. ENGLE, B.S., M.S., 1928, 1933
THOMAS WHITNEY GANDY, B.S., M.S., Alabama Polytechnic Institute, 1947, 1950
GERALD BLAINE JAMES, B.S., M.S., North Carolina State College, 1947, 1948
GEORGE COE LORBEER, Jr., A.B., San Francisco State College, 1943; A.M., Stanford University, 1948; Ed.M., 1950
JOSEPH ANDREW MASON, B.S., Bradley Polytechnic Institute, 1937; M.S., Ed.M., 1941, 1949
EVELYN EMMA STOUT, B.S., M.S., Kansas State College, 1938, 1941
MAXIMINIANO ASPIRAS VELASQUEZ, B.S., National University, 1948; Ed.M., 1952

Degree of Master of Arts

In Economics
DAVID PATEK, A.B., 1951

In Education
MARY JANE McCUE ASCHNER, A.B., University of Chicago, 1944

In English
JEAN SMITH JOHNSON, A.B., 1949

In History
ROY VERNON SCOTT, B.S., Iowa State College, 1952
JOSEPH FRED ZACEK, A.B., 1952

In Labor and Industrial Relations
DON FRANK DAVIS, A.B., Washington University, 1952
MELVIN E. HARTZLER, Jr., B.S., 1952
In Physiology

Elbert Winslow Russell, A.B., Earlham College, 1951

Rhea Stagner Das, A.B., 1951

In Psychology

In Sociology

Betty Friedmann Mannheim, B.S., Kansas State College, 1952
Richard Finn Tomasson, A.B., Gettysburg College, 1949

In Spanish

Jewel Kurtz, A.B., Brooklyn College, 1951

Degree of Master of Science

In Accountancy

John Harry Bonnar, B.S., Miami University, 1952

In Agricultural Economics

James William Longest, B.S., 1951

In Agronomy

Edward August Thurn, B.S., 1952

In Bacteriology

Harold Gallick, B.S., 1951

In Chemical Engineering

Fredrick Robert Winter, B.S., 1952

In Chemistry

Lester Earl Coleman, Jr., B.S., University of Akron, 1952
Michael Albert Kondzella, A.B., 1948
Katherine Louise Mueller, A.B., University of Minnesota, 1949
Robert Locke Rutledge, B.S., Mississippi State College, 1952

In Civil Engineering

Muhsin Iscan, B.S., Robert College, 1952
Arthur Richard Robinson, B.C.E., The Cooper Union, 1951

In Clinical Psychology

Harold Lee Einhorn, A.B., University of Texas, 1950

In Economics

Albert Emmett Marien, B.S., 1933; M.S., University of Denver, 1942

In Education

Wanda Marie Hemingway Wallace, B.S., 1948

In Horticulture

Chiko Haramaki, B.S., Oregon State College, 1952

In Library Science

Ruth Gloria Bernstein, B.S., 1950
Josephine Dunn, B.S., Virginia Union University, 1943
Mildred Alena Walcott, A.B., B.L.S., McGill University, 1937, 1938

In Physiology

Ralph Green Golden, B.S., Roosevelt College, 1947
Norman Meltzer, B.S., Roosevelt College, 1950
MARVIN SACKS, B.S., 1951
GERALD NORMAN WOGAN, B.S., Juniata College, 1951

In Plant Pathology

JAMES LOWELL DALE, B.S., Eastern Illinois State College, 1952

In Recreation

EDMOND WALDRON SHEA, B.S., 1949

In Veterinary Pathology and Hygiene

CHARLES KENNEDY ROE, D.V.M., Ontario Veterinary College, 1950

In Zoology

ELIZABETH THOMAS LICHTWARDT, A.B., Oberlin College, 1949

Degree of Master of Education

WILLIAM PRESLEY SCHREIBER, B.S., 1951

COLLEGE OF AGRICULTURE
Degree of Bachelor of Science
In Agriculture

WILLIAM DALE MASON

COLLEGE OF LIBERAL ARTS AND SCIENCES
Degree of Bachelor of Arts
In Liberal Arts and Sciences

VALERIE RAMEY DWYER
MARVIN ZOLOT

JACK SPIEGELMAN

COLLEGE OF EDUCATION
Degree of Bachelor of Science
In Elementary Education

DORIS MAE ADAMSON
HARRIET PORTER MARKOVITZ

BARBARA KLEIN FOX

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION
Degree of Bachelor of Science
In Accountancy

SHELDON HARVEY JACOBS
LEONARD WALTER TAMKIN

RICHARD RITTER SCHUMP
In Management

In Marketing

PETER BRENT AYRES
LEONARD GLENN BEHREND
WILLIAM EDWIN HAGEN

COLLEGE OF FINE AND APPLIED ARTS
Degree of Bachelor of Science
In Architecture

OTTO GENE STARK
In Music Education

Myrianela Baker, with High Honors

Degree of Bachelor of Fine Arts

In Industrial Design

Richard Glen Gersch

Degrees Conferred in Chicago

SCHOOL OF NURSING

Degree of Bachelor of Science in Nursing

(Conferred September 19, 1953)

Phyllis Virginia Bruning
Dolores Rochelle Goldstein
Arudath Emily Hensel
Evalyne Jean Jackson

Lorraine Anna Kratovich
Nancy Wiebe Miles
Toh Cheen Tan
Anna Muriel Williams

LAW BUILDING PLANS

As part of his report on the state of the College of Law, Dean Albert J. Harno discussed the plans for the new building. At the conclusion of his remarks, Professor Russell N. Sullivan, Chairman of the College of Law Building Committee, and Professor A. M. Richardson, designer of the new Law Building, exhibited a small scale model of the building and reported on the plans in detail. Mr. C. S. Havens, Director of the Physical Plant Department, and Mr. E. L. Stouffer, University Architect, joined in this discussion.

On motion of Mr. Bissell, the design of this building was approved and authority was given to the Physical Plant Department to complete the plans and to submit them to contractors for bids.

On motion of Mrs. Holt, the Board adjourned.

A. J. Janata
Secretary

Park Livingston
President
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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

November 20, 1953

The November meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Friday, November 20, 1953, beginning at 5:30 p.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Mr. Harold E. Grange, Mr. Robert Z. Hickman, and Governor William G. Stratton were absent.

Also present were Dr. Lloyd Morey, Acting President of the University, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Director C. S. Havens of the Physical Plant Department; and the officers of the Board, Messrs. H. O. Farber, Acting Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.

During a recess taken at 7:00 p.m., the following joined the meeting: Mr. J. F. Wright, Director of Public Relations, Dean E. R. Serles, Chairman of the Administrative Committee of the Chicago Professional Colleges, Dean Allan G. Brodie of the College of Dentistry, Acting Dean Roger A. Harvey of the College of Medicine, and Director Leslie A. Bryan of the Institute of Aviation; Messrs. Marc C. Norton, President of the First National Bank in Champaign and Executor of the Estate of George A. Miller, J. G. Thomas, Attorney for the Estate, and Wayne R. Bennett, Vice-President of the Continental Illinois National Bank and Trust Company of Chicago.
EXECUTIVE SESSION

When the Board convened, an executive session was ordered to consider the following matters of business presented by the Acting President of the University and committee reports.

PATENTABLE DISCOVERIES

(1) The University Patent Committee submits the following reports and recommendations:

1. Robert W. McCloy, Professor of Aeronautical Engineering, has developed a controlled free-expansion supersonic nozzle in the course of research under a contract with the United States Navy. This device would have little, if any, commercial value. Accordingly, the University Research Board and the University Patent Committee recommend that all rights be released to the Office of Naval Research. The inventor has no personal interest in having the invention released to him.

2. The University holds a British patent on a betatron injector structure developed by Professor Donald W. Kerst. This patent will lapse unless an annual tax is paid for 1953 and subsequent years. The original purpose in securing the patent having been served, there is no longer any practical reason for keeping the patent in force. Accordingly, the University Research Board and the University Patent Committee recommend that this patent be allowed to lapse.

3. On June 22, 1953, upon the recommendation of the University Patent Committee, the Board of Trustees assigned to the University of Illinois Foundation any rights which the University might have in an equalizing reducer invented by E. I. Radzimovsky, Research Associate in Mechanical Engineering. The University Patent Committee has further studied the situation and is of the opinion that the University has no rights in this invention and recommends that Professor Radzimovsky be permitted to deal with the Foundation.

4. On October 23, 1951, the Board of Trustees released a discovery of a physiochemical method of bonding a metal to a ceramic to the inventors Floyd Dunn, Research Assistant, and Roger P. Wellinger, Research Assistant Professor, with the assistance of William J. Fry and Erwin K. Weise, Research Assistant Professors. Subsequently, the patent counsel of the Bureau of Ships, United States Navy, advised that the Bureau had certain patent rights in this invention. Accordingly, the Department of Electrical Engineering has recommended that the release to the inventors be withdrawn and that the invention be released to the Navy. The University Research Board and the University Patent Committee concur.

5. Thomas R. O'Meara, Research Associate in Electrical Engineering, has developed gain control of phase and gain matched multi-channel radio receivers in the course of research under a contract with the Office of Naval Research. This invention is of primary interest to the Armed Forces and would have very limited, if any, commercial value. The University Research Board and the University Patent Committee recommend that all rights be released to the government. The inventor has agreed to this recommendation.

6. Sherlock Swann, Jr., Research Professor of Chemical Engineering, has developed a new method of preparing certain fluoro-organic compounds. It is the opinion of the Head of the Department of Chemistry and Chemical Engineering that this discovery has no industrial value. Accordingly, the University Patent Committee and the University Research Board recommend that the discovery be released to the inventor.

7. Theodore Shapin, Jr., Research Associate, Digital Computer, has discovered a method of selecting microfilm abstracts. In the opinion of the Chairman of the Digital Computer Laboratory, Mr. Shapin made this discovery as a result of reading on documentary reproductions outside of his regular University work and it is not related in any way to his work in the Laboratory. The University Patent Committee and the University Research Board recommend that this invention be released to the inventor.

I concur in the above recommendations and request approval.

On motion of Mr. Nickell, these recommendations were approved.
AUTHORITY FOR COMPROMISE SETTLEMENT OF SUIT AGAINST UNITED STATES GOVERNMENT UNDER CONTRACT NO. W-49-007-MD-388

(2) At its July 25, 1953, meeting the Board of Trustees authorized the University's attorneys to attempt to negotiate a settlement of the above suit upon the basis of allowing the government a reduction of not more than 15 per cent of the disputed portion of the University's claim. Although the attorney handling the suit for the Department of Justice subsequently recommended settlement within that limit, his superiors refused to approve his recommendation and it now appears that the suit can not be settled upon the basis heretofore authorized. However, attorneys in the Department of Justice having the authority to accept offers in compromise not in excess of $5,000 have informally advised the University's attorneys that an offer of settlement in that sum will be accepted if made by the University.

The full amount of the University's claim is $6,868.40 of which $361.90 is not in dispute. Settlement upon the $5,000 basis will result in recovery of the full amount of the undisputed portion of the claim and approximately 71 per cent of the disputed portion. The Washington attorneys who are handling the suit for the University have agreed to make a sufficient reduction in the amount of their contingent fee to enable the University to realize a net recovery of the entire amount of the undisputed portion of the claim and 50 per cent of the disputed portion if it is settled upon the $5,000 basis.

While those attorneys believe that the University's entire claim is meritorious, they, for the same reasons which prompted them to recommend settlement upon the basis heretofore authorized by the Board of Trustees, believe it advisable and recommend that the University accept $5,000 in full settlement of the entire claim.

I reluctantly concur, not because I consider it just and equitable but in order to expedite settlement and avoid the uncertainty of litigation.

On motion of Mr. Johnston, this compromise settlement was authorized.

REPORT OF COMMITTEE ON BUILDINGS AND GROUNDS

Mr. Megran, Chairman of the Committee on Buildings and Grounds, reported on the present status of negotiations with representatives of the Wesley Foundation of Urbana, Illinois, for the purchase of the Foundation's property in the block bounded by Green Street on the north, Goodwin Avenue on the east, Illinois Street on the south, and Mathews Avenue on the west, in the city of Urbana, which the University is seeking to acquire as a building site. Mr. Megran read a proposal made by the Foundation, a copy of which has been filed with the Secretary of the Board. The proposal, which includes the fixing of a new boundary line and prices asked for the various parcels of property, was discussed and the alternatives of acceptance, rejection, and possibility of a compromise were duly considered.

It is the sense of the Committee on Buildings and Grounds, in which the other Trustees concur, that if the University and the Foundation agree on a purchase price the University should also agree to the Foundation's proposal that any University building constructed in this area shall be at least 75 feet south of the east-west center line of the block.

Formal action on the Foundation proposal was deferred until later in this meeting.

ESTATE OF GEORGE A. MILLER

(3) The President of the University and the Legal Counsel reported to the Board on conferences with the Executor and Attorney for the George A. Miller Estate, preliminary to the conveyance to the University of all assets of the Estate. The Board was informed of the official action and other steps to be taken in accepting these assets. Mr. Megran, Chairman of the Finance Committee, stated that his Committee would have a report to make later in the meeting regarding the investment of the Estate funds.
Action on these matters was deferred until the Board could receive
the formal presentation by Messrs. Marc C. Norton, Executor, and
J. G. Thomas, Attorney for the Miller Estate, who were to appear
before the Board later at this meeting.

The executive session having been concluded, the Board recessed.

OPEN SESSION

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board reconvened in open session and took up consideration of the
following reports and recommendations from the Acting President of
the University.

AUDIT OF UNIVERSITY ACCOUNTS

(4) Haskins and Sells, Certified Public Accountants, Chicago, submit the report
of their audit of the accounts of the University of Illinois for the fiscal year
ended June 30, 1953. They are also making separate reports on the examination
of accounts of the Athletic Association, the Alumni Association, and the University
of Illinois Foundation.

Mr. Ralph S. Johns, Resident Partner of Haskins and Sells, appeared before
the Board to present this report in person. Copies of the report had previously
been sent to all members of the Board. Mr. Johns discussed the work of his firm,
the scope of the audit, and answered questions.

The following is the Accountants' Certificate:

To the Board of Trustees of the University of Illinois:

We have examined the balance sheet of the University of Illinois as of June
30, 1953, the related summaries of current income and expenditures and changes
in unappropriated current surplus, and the related summaries of changes in funds
balances for the year then ended (Exhibits A to G, inclusive). Our examination
was made in accordance with the generally accepted auditing standards, and accord-
ingly included such tests of the accounting records and such other auditing pro-
cedures as we considered necessary in the circumstances.

We have also examined the financial statements of The Athletic Association
of the University of Illinois, The University of Illinois Alumni Association, and
the University of Illinois Foundation, and have rendered separate reports thereon.

In our opinion, the accompanying balance sheet, the related summaries
of current income and expenditures and changes in unappropriated current surplus,
and the related summaries of changes in funds balances present fairly the financial
position of the University of Illinois at June 30, 1953, and the results of its opera-
tions for the year then ended, in conformity with generally accepted accounting
principles.

HASKINS & SELLS

October 15, 1953

This report was received for record.

GEORGE A. MILLER ESTATE

(5) It will be recalled that the late Dr. George A. Miller, Professor of Mathe-
matics, Emeritus, who was a member of the faculty of the University of Illinois
from 1906 until his death on February 10, 1951, made the following bequest to the
University of Illinois:

"In the event that my said wife, Cassandra A. Miller, shall not survive me,
then and in that event all the rest, residue and remainder of my estate, real, per-
sonal and mixed, of whatsoever kind and character and wheresoever situate, of
which I am seized or possessed at the date of my death, I give, devise and bequeath
unto the University of Illinois, a public corporation of the State of Illinois, to be
by said University of Illinois held and invested, the income and the principal,
or any part thereof, to be used by said University of Illinois for educational
purposes, in such manner as the Board of Trustees of said University of Illinois
shall determine; provided, however, that the use of said trust estate, or the income
therefrom, shall be for other than current general operating expenses."

Mrs. Miller having predeceased him and there being no children and no other
bequests, the entire net estate, real, personal, and mixed is bequeathed to the University. All claims of other potential heirs-at-law against the Estate have been settled through agreements between them and the Executor of the Estate.

Mr. Marc C. Norton, President of the First National Bank in Champaign and Executor of the Estate of George A. Miller, is prepared to submit a final report of his acts and doing as such Executor to the Probate Court of Champaign County. Accordingly, he and Mr. J. G. Thomas, Attorney for the Estate, are now turning over to the University the assets of the Estate, consisting of United States treasury bills which cost $896,321 and cash in the bank in the amount of $5,211.11, a total amount of $901,532.11. In addition to these assets, real estate consisting of a small house and lot at 606 South Coler, Urbana, Illinois, with an appraised value of approximately $11,000, became the property of the University with the filing of Professor Miller's will.

The securities of the Estate are presently in the custody of the Harris Trust and Savings Bank in Chicago. The Board of Trustees of the University of Illinois has selected the Continental Illinois National Bank and Trust Company of Chicago, through its Trust Department, as the depository and safekeeping agency in which the securities and other properties of the Estate shall be deposited.

Messrs. Norton and Thomas appeared before the Board to make formal presentation of the assets of the Estate.

Mr. Lesemann, University Legal Counsel, made a statement commending their work in the administration of the Estate and in disposing effectively of claims against it.

At the conclusion of this presentation, on motion of Mr. Megran, the following resolution was adopted:

Resolution

Be it Resolved by the Board of Trustees of the University of Illinois that the Acting Comptroller and Secretary of the Board of Trustees of the University of Illinois are directed and hereby authorized to execute a receipt for the assets bequeathed to the Board of Trustees of the University of Illinois by George A. Miller, deceased, and a waiver of notice of final settlement, entry of appearance and consent to the approval of the final report and discharge of Marc C. Norton, Executor of the Estate of George A. Miller, deceased; and

Be it Further Resolved that the Acting Comptroller and the Secretary of the Board of Trustees of the University of Illinois are directed and hereby authorized to execute an agreement indemnifying Marc C. Norton, Executor of the Estate of George A. Miller, deceased, from any liability on account of federal income taxes assessed against George A. Miller or the Estate of George A. Miller, deceased; and

Be it Further Resolved that the Acting Comptroller and Secretary of the Board of Trustees of the University of Illinois are directed and hereby authorized to execute an authorization to Marc C. Norton, Executor of the Estate of George A. Miller, deceased, and the Harris Trust and Savings Bank to deliver United States Treasury Bills having a maturity value of Nine Hundred Thousand ($900,000.00) Dollars to the Continental Illinois National Bank and Trust Company, as agent for the Board of Trustees of the University of Illinois; and

Be it Further Resolved that said documents be approved as to legal form by the Legal Counsel of the University of Illinois prior to their execution by the Acting Comptroller and the Secretary.

Certified copies of the above resolution and executed copies of the documents specified therein were given to the Executor and Attorney for the Estate immediately following adjournment of the Board meeting. Executed copies of these documents, along with the final report of the Executor to the County Court of Champaign County (Docket No. 13772), have been filed with the Secretary of the Board for record.

Mr. Megran, Chairman of the Finance Committee, reported that his Committee has conferred with Mr. Wayne R. Bennett, representing
the Continental Illinois National Bank and Trust Company of Chicago, who was also present at this Board meeting, regarding the investment program recommended by the Trust Department of that Company and that this program meets with the Committee's approval. As specified in a resolution adopted by the Board of Trustees on July 25, 1951 (page 857 of the minutes of that meeting), it is the present intention of the Board that the Miller fund be held intact as an endowment and the income used for educational purposes.

The Acting President of the University stated that he has appointed an ad hoc committee, under the Chairmanship of the Provost of the University, to consider special needs of the University to which the endowment income may appropriately be applied, and that a recommendation relating to this will be submitted to the Board later.

At the conclusion of the consideration of matters relating to the Miller Estate, the Acting President distributed to all present at the meeting copies of a "Memorial to Professor George Abram Miller" adopted by the University Senate on April 2, 1951, as a tribute to their late colleague.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(6) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1945, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>WILLIAM PAGE ANDERSON</td>
<td>Chicago</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>RICHARD FRANKLIN ASTON</td>
<td>Danville</td>
<td>Indiana</td>
</tr>
<tr>
<td>ALBERT BURTON DOHERTY</td>
<td>Chesterton, Indiana</td>
<td>Michigan</td>
</tr>
<tr>
<td>NORMAN OTIS FOWLES</td>
<td>Roslyn, New York</td>
<td>New York</td>
</tr>
<tr>
<td>JAMES WILSON GASTON</td>
<td>Houston, Texas</td>
<td>Texas</td>
</tr>
<tr>
<td>JOSEPH LEON ROTHCHILD</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>OLIVER WILLIAM SCHNEIDER</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>IRVIN DAVID SMITH</td>
<td>Chicago</td>
<td>Washington</td>
</tr>
<tr>
<td>ORLAND ELGIE WALKER</td>
<td>Freeport</td>
<td>Wisconsin</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Megran, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(7) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. NORTON M. BEDFORD, Associate Professor of Accountancy, beginning February 1, 1954, at an annual salary of $7,500 (D).
2. JOHN S. GRAETZINGER, Assistant Professor (Rush) in the Department of Medicine, beginning October 1, 1953, without salary (DY).
3. ALDEN H. JENSEN, Assistant Professor of Animal Science, beginning January 1, 1954, at an annual salary of $6,250 (DY).
4. FRANCIS O. LAMB, Clinical Assistant Professor of Psychiatry, beginning October 1, 1953, at an annual salary of $1,440 (DY25).
5. GERALD D. ROSENBAUM, Assistant Professor of Psychology and Counselor, Student Counseling Bureau, Chicago Undergraduate Division, beginning October 15, 1953, at an annual salary of $6,300 (BY).

Appointments to Nonacademic Staff

The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility.

7. Mrs. Syble E. Henderson, Placement Officer, Placement Bureau, beginning September 2, 1953, at an annual salary of $3,600.

8. Winna Fae L. Nisswandy, Food Service Supervisor, Dietary Department, Research and Educational Hospitals, Chicago Professional Colleges, beginning October 5, 1953, at an annual salary of $3,360.


On motion of Mrs. Watkins, these appointments were confirmed.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(8) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Department of Geology, purchase of one truck and two station wagons... $6,700
2. Physical Plant Department, installation of a sewer along the west side of Huff Gymnasium.. $11,200
3. Department of Botany, purchase of steel storage cabinets... $5,000
4. Department of Mechanical Engineering, supplementary appropriation for remodeling in the Mechanical Engineering Laboratory... $3,000
5. University High School Library and Chemistry Library, purchase of furniture... $9,756

Total... $35,656

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no; none; absent, Mr. Grange, Mr. Hickman, Mr. Stratton.

APPROPRIATION BY ATHLETIC ASSOCIATION

(9) The Board of Directors of the Athletic Association has approved an appropriation of $3,000 to cover expenses of participation in the N.C.A.A. Gymnastics Championships on April 2 and 3, 1954. Most of this amount will be recovered from a share of receipts from the tournament.

This appropriation is submitted to the Board of Trustees for approval.

On motion of Mr. Nickell, this appropriation was approved.

RENEWAL OF RUBBER RESEARCH CONTRACT

(10) On December 1, 1942, the University entered into Contract Rur-SR-95 with the Rubber Reserve Corporation of the United States government for an investigation in synthetic rubber. This contract has been renewed since that time and, to the present termination date of June 30, 1954, total contract funds have amounted to $1,445,000. This sum has provided for all direct costs which the University has been put to in this program, plus an allowance covering all indirect costs incurred.

Authority is requested by the Department of Chemistry and Chemical Engineering to renew this contract for one year from July 1, 1954, with total funds to be received by the University in the estimated amount of $136,000. The Acting Comptroller concurs.

I recommend approval.

On motion of Mrs. Watkins, authority was given as recommended.

CONTRACT FOR FLOOR IN MECHANICAL ENGINEERING LABORATORY

(11) The Acting Comptroller and the Director of the Physical Plant Department recommend the award of a contract for $11,385 to C. A. Petry & Sons, Champaign, the lowest bidder, for installation of a new floor for the Thermal Radiation Laboratory in the Mechanical Engineering Laboratory.
Funds are available in an appropriation made by the Board of Trustees on January 21, 1953, to be supplemented by the request for a $3,000 additional appropriation being presented separately at this meeting. I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Holt, this contract was awarded and authority was given as recommended.

**GIFT OF PAINTING FROM MR. AND MRS. MERLE J. TREES**

(12) Mr. and Mrs. Merle J. Trees of Chicago offer the University, through the University of Illinois Foundation, a painting by Frans Hals, "Portrait of Cornelis Guldewagen, Mayor of Haarlem," as their 1953 contribution to the "Emily Nichols Trees (Class of 1905) and Merle Jay Trees (Class of 1907) Collection" of paintings at the University of Illinois. The Art Institute of Chicago has appraised this painting, in terms of present market values, at $45,000. I heartily recommend that this gift be accepted and that the Secretary be instructed to send Mr. and Mrs. Trees a formal expression of appreciation on behalf of the Board of Trustees.

On motion of Mr. Johnston, this offer was accepted and the Secretary of the Board was instructed to send Mr. and Mrs. Trees a suitable formal expression of appreciation.

**PURCHASES**

**Purchases Recommended**

(13) The Director of Purchases has proposed and the Acting Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>For the payment of $39.50 each on 80 topcoats being bought by advanced students in Air Force R.O.T.C.</td>
<td>Military</td>
<td>Kalan Uniform Co., Chicago</td>
<td>$3,515.00</td>
</tr>
<tr>
<td>For the payment of $29.15 each on 108 all wool gabardine trench coats for Army R.O.T.C. advanced course students</td>
<td>Military</td>
<td>J. C. Penney, Urbana</td>
<td>$5,771.70</td>
</tr>
<tr>
<td>17,400 lbs. white lead paste in 100 lb. kegs</td>
<td>Physical Plant</td>
<td>National Lead Co., Chicago</td>
<td>$3,123.30</td>
</tr>
<tr>
<td>335 reams, 22&quot; x 34&quot;, 40 lb., 50% rag bond paper</td>
<td>Office Supply</td>
<td>Graham Paper Co., St. Louis, Mo.</td>
<td>$4,124.60</td>
</tr>
<tr>
<td>75 reams, 22&quot; x 34&quot;, 32 lb., 50% rag bond paper</td>
<td>Office Supply</td>
<td>Moser Paper Co., Chicago</td>
<td>$5,742.82</td>
</tr>
</tbody>
</table>

On motion of Mrs. Holt, these purchases were authorized.

On motion of Mr. Johnston, the following purchases were also authorized.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>225 yards of upholstery fabrics to upholster furniture in the Illini Union</td>
<td>Illini Union</td>
<td>A. H. Lee &amp; Sons, Inc., New York, N.Y.</td>
<td>$3,743.50</td>
</tr>
<tr>
<td>Equipment for government research program (restricted)</td>
<td>Engineering</td>
<td>Bendix Radio, Division of Bendix Aviation Corp., Baltimore, Md.</td>
<td>$18,507.50</td>
</tr>
<tr>
<td>Equipment for measuring changes in distance between electronic pulses</td>
<td>Engineering</td>
<td>Varian Associates, Palo Alto, Calif.</td>
<td>$24,894.00</td>
</tr>
</tbody>
</table>

**COMPTROLLER'S REPORT OF CONTRACTS**

(14) The Comptroller's report of contracts executed during the period October 1 to 31, 1953.
QUARTERLY REPORT OF THE COMPTROLLER

This report was received for record.

ADDITION TO CONTRACT FOR CONSTRUCTION OF STORM SEWER FOR LAW BUILDING

(16) The Director of the Physical Plant and the Acting Comptroller recommend an increase of $10,218 in the contract with the Illiana Construction Company for
construction of a storm sewer to service the new Law Building area. This increase is to cover the costs of (a) connections with the George Huff Gymnasium area, and (b) the correction of the drainage of the Huff Gymnasium by the installation of a new sewer along the west side of the building to pick up drainage and divert it into the new sewer.

Funds for this additional work are requested in the report of the Committee on Nonrecurring Appropriations which is being submitted separately. This work was included as an alternate in the original bid of the Illiana Construction Company.

I concur and recommend that the Acting Comptroller be authorized to execute this change in the contract.

On motion of Mr. Nickell, this increase in the contract was authorized.

REMODELING IN RESEARCH AND EDUCATIONAL HOSPITALS AND FIRST UNIT OF DENTISTRY-MEDICINE-PHARMACY BUILDING, CHICAGO PROFESSIONAL COLLEGES CAMPUS

The Board of Trustees at its meeting on March 25, 1953, approved the use of $200,000 of funds available for the operation of the Research and Educational Hospitals, not needed for that purpose, to cover construction and equipment costs on the Men's Residence Hall in Chicago. This allocation was recommended to relieve the Revenue Bond Construction Fund for construction and remodeling at the Chicago Professional Colleges the sum of $200,000 which under the bond resolution could be used for remodeling in the Second Unit of the Dentistry-Medicine-Pharmacy Building.

After approval was given by the Board of Trustees to this procedure, the capital requests of the University from the legislature were reduced so that the size of the East Dentistry-Medicine-Pharmacy Building was materially reduced, making it necessary for certain departments, which had contemplated moving into that building, to remain in the Second Unit of the Dentistry-Medicine-Pharmacy Building. Accordingly, the need for funds for remodeling in this unit has been reduced. A balance of $110,684 of the allotment of $200,000 remains unspent.

No funds were made available in the appropriations to the University for the present biennium to cover remodeling in the Research and Educational Hospitals and the First Unit of the Dentistry-Medicine-Pharmacy Building, which remodeling is needed in space vacated by departments now being located in the Research and Educational Hospitals Addition.

The Business Manager of the Chicago Departments and the Acting Comptroller recommend that the balance of $110,684 in the allotment of March 25 be assigned for remodeling in the Research and Educational Hospitals and the First Unit of the Dentistry-Medicine-Pharmacy Building. A committee studying the allocation of space in these buildings has made permanent assignments and remodeling can be started from these funds when made available. Contracts to be paid from this allocation will be submitted to the Board in accordance with usual procedures.

The Chairman of the Administrative Committee of the Chicago Professional Colleges endorses this request.

I concur and recommend that the Board approve the reassignment of the balance of this allocation for remodeling in the Research and Educational Hospitals and the First Unit of the Dentistry-Medicine-Pharmacy Building.

On motion of Mr. Bissell, this remodeling was approved and the appropriation recommended was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Hickman, Mr. Stratton.

PROGRESS REPORT ON STUDIES CONCERNING CHICAGO UNDERGRADUATE DIVISION

I can make the following progress report in relation to the problems of the Chicago Undergraduate Division on Navy Pier and plans for a four-year campus in the Chicago area.

The formal election of a representative sixteen-member Faculty Council of the
Division has been accomplished. The members of the Council represent the Colleges of Liberal Arts and Sciences, Commerce and Business Administration, Engineering, the School of Physical Education, the Library, and the Student Counseling Bureau.

On November 5, 1953, I met with the presidents, or representatives named by them, of the seven colleges and universities in Chicago for an informal discussion of our problems in planning for a four-year program and the ways in which such a development could affect their institutions. Trustee W. A. Johnston, Chairman of the Board's special committee on Chicago Undergraduate Division, also was present. This meeting, I believe, accomplished much in mutual understanding of common problems. I have also placed the subject on the agenda of the Joint Council of State Institutions of Higher Education in Illinois.

Within the University I have appointed two committees to study related but independent problems. The first of these is a Joint Task Force on the Chicago Undergraduate Division composed of sixteen members, five from Navy Pier and eleven representing five colleges or schools on the Urbana-Champaign campus and my office. This body is charged with studying closer cooperation between the two campuses in academic work and of making recommendations concerning the possibilities of expansion of work offered at Navy Pier into the junior year. There have been several meetings of the two sections of this group and one meeting of the total body. Progress reports indicate that certain minor problems have been solved and definite advances have been made in the consideration of major problems.

The second group is a five-member Committee on Future Development of the Chicago Undergraduate Division. To this Committee has been given the task of studying the needs for expansion in Chicago and of drafting, in cooperation with other officials of the University, the educational, physical facility, and financial plans for a possible four-year undergraduate program. This Committee was appointed on November 4, 1953, and has met twice, with regular weekly meetings scheduled for the next few months. It is to make a preliminary report of findings in March, 1954, and a final one by July 1 next.

The Commission on the Development of the University of Illinois in the Chicago Area, established by the Sixty-eighth General Assembly, has held one hearing at which Dean Caveny and members of his staff have testified. The Commission met on November 20, 1953, and the President of the Board and I appeared before it.

Basic to all planning for the future of the University is the estimate of future enrollments. The present enrollment at Urbana-Champaign and Navy Pier is 19,621. The Bureau of Institutional Research has supplied a conservative estimate which indicates that by 1961 there will be 26,850 youths seeking admission to the University of Illinois and by 1971 this figure will have increased to 38,300. Neither of these figures includes enrollment at the Professional Colleges. The increase in the number of persons in the college age group in these years will affect all institutions of higher education in a similar manner. However, all of the Chicago institutions have unofficially informed us that they contemplate setting a maximum enrollment not greatly in excess of present capacities which may result in still greater numbers seeking admission to the University of Illinois. The Planning Committee is working on a refinement and further analysis of the statistics so that they may prepare a more formal statement of anticipated need.

Report to Joint Legislative Commission on Chicago Undergraduate Division

LLOYD MOREY

November 20, 1953

In the fall of 1946, the University of Illinois opened a Chicago Undergraduate Division at the Navy Pier in order to meet the emergency demands for veteran enrollments following World War II. A lease for necessary space was executed extendible to June 30, 1954, at an annual rental of $135,750. In order to make the space leased usable for educational purposes, it was necessary to expend approximately $1,500,000 for conversion construction and basic equipment. The academic program was designed to give the freshman and sophomore work required in the Colleges of Liberal Arts and Sciences, Commerce, and Engineering, and in the
Department of Architecture. The program duplicated that on the Urbana-Champaign campus, and it was planned that students successfully completing the first two years in Chicago could continue in the junior and senior years at Urbana without loss of credit. From the maximum enrollment of 4,547 students in 1947, the number decreased to 3,393 in 1951; since that time there has been an increase with a total of 3,884 students this fall. The budget for the Navy Pier campus for 1953-1954 is $2,698,256, of which slightly over 17 per cent or an amount of $470,000 is realized from student fee income.

Although it was originally recognized that the work at Navy Pier might not be needed after four or five years, the continued high enrollments have warranted its continuation. During the past year or so, there has been increasing interest in the possibilities of expanding the offerings of the University of Illinois in Chicago. The problems of expansion are not simple ones. They involve questions of educational policy, of the nature and location of physical plant and equipment required, and of the cost in capital investment and in operating expenses. The approach to these problems may be divided into (a) the increase in offerings with the existing facilities on the Navy Pier, and (b) the requirements necessary to establish four-year programs leading to the bachelor degrees. I have appointed two committees from the staff of the University at Urbana and at Navy Pier to study both of these areas. Both committees have had meetings, but neither is yet prepared to make any formal recommendations.

A limiting factor to increasing the amount of work offered at Navy Pier is the capacity of existing facilities. Our predictions indicate that there will probably be an increase in the number of freshmen and sophomores next year of approximately 200 and a similar number in the following year. If junior work is introduced, there would perhaps be 250 to 300 students remaining for the third year. This would mean that, in 1954-1955, the capacity would be closely approached, and within a year or two, it would be necessary to limit the number of freshmen who could be admitted. This fact is merely pointed out and does not mean that we have decided against the introduction of any junior work. The committee is studying the details of courses which could be introduced and the staff needs that would be required to teach them.

A second committee is concerning itself with the problem of future planning for a Chicago Undergraduate Division. Basic to any such planning is a determination of the need for more extensive offerings in the Chicago area. Preliminary figures now available indicate that the University of Illinois can expect to have an increasing number of young people applying for admission each year until at least 1971. Because of the high birth rate during the past decade, the number of people of college age will be steadily increasing. In the fall of 1955, the University can expect some 20,000 to be enrolled at Urbana-Champaign and Navy Pier. As the reasonable capacity of the two campuses is not more than 23,000 students, it is evident that we are approaching our maximum. By 1961, this estimated enrollment will have increased to almost 27,000, and a decade later in 1971, the number will be 38,000. While these numbers are estimates made as conservatively and carefully as possible, they are, of course, subject to more detailed analysis. In any case, it appears reasonable to say that the University will be faced before many years with meeting a demand considerably in excess of its present capacity.

There are several ways that the difference between capacity and demand might be met. During the next few years, it is possible that the increasing demand might be satisfied in part by increased enrollments in both public and private colleges of the state. This would require increased facilities because the expected number of youth of college age who will desire to attend college will be sufficient to fill these institutions to capacity within the next decade.

Another possibility of meeting the anticipated demand is the development of facilities in the Chicago area where the highest concentration of population is to be found. A program of this sort may have an effect on the existing colleges in Chicago. I have recently had a conference with the presidents, or their representatives, of higher educational institutions in Chicago. These institutions look with concern on an immediate establishment of a four-year program in Chicago. It would almost certainly draw students who might otherwise attend these institutions at a time when their enrollments are below their capacity. With an increase in the number of youth during the next several years, the institutions do not
believe they will be adversely affected. In fact, each of the colleges expressed the policy of setting an upper limit on their enrollments which in each case might well be reached by 1960. Should this occur, there would probably be an even greater demand on the University of Illinois.

I have placed this problem before the Joint Council of State Institutions of Higher Education for its consideration, particularly as to the extent to which the other five institutions could prepare to meet some of this potential increase. It should be borne in mind that about one-third of the students of the University in Urbana-Champaign are from Cook County and practically all Navy Pier students live at home. This means about 46 per cent of the total enrollment of the two campuses are from that location. While many students desire to attend college away from home, the pressure for expansion at Chicago is from students who desire to live at home and be within local transportation distance of their college.

In addition to the administrative committees I have described, the Board of Trustees has a special committee to deal with this problem. This committee is awaiting the reports of the administrative committees before reaching its conclusions. All of these committees are cognizant of these many factors and their studies will attempt to determine whether new facilities in Chicago is the most desirable answer to the problem and what such a development might be expected to do to the University at Urbana-Champaign. These problems must be approached carefully because it would seem extremely unwise to jeopardize the present University's work by dissipating its resources too widely. However, we recognize a need must be met, and it is our hope that we can present to this Commission by the end of the present fiscal year a program and recommendation which, in our best judgment, will meet the problem to the greatest advantage to the University and to the people of the state of Illinois.

This report was received for record.

CONTRACT FOR ENGINEERING SERVICES ON UTILITIES EXTENSIONS TO HOME ECONOMICS, LAW, AND VETERINARY CLINIC BUILDINGS

(19) The Director of the Physical Plant and the Acting Comptroller recommend that Sargent and Lundy, Consulting Engineers, Chicago, be engaged on contract for engineering services in designing the extension of steam and electrical utilities from the Abbott Power Plant to the Home Economics, Law, and Veterinary Clinic Buildings, upon the following terms:

(a) Two per cent of the estimated construction costs of the project
(b) Payment for services of a resident field engineer at actual salary, plus 15 per cent overhead, plus travel and field expenses
(c) Payment for engineering and drafting at actual salary costs plus 50 per cent
(d) All other expenses to be at actual cost

The estimated fee under this contract will be approximately $39,000. Funds are available in the state appropriation made to the University of Illinois for 1953-1955 for the construction of these buildings, subject to release by the Governor. He has already released sufficient funds to cover this contract.

The services of Sargent and Lundy have been engaged on the addition to the Power Plant on the same basis and it is advantageous to have this firm working on both projects.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Herrick, this contract was awarded and authority was given as recommended.

EQUIPMENT FOR POWER PLANT ADDITION

(20) The Director of the Physical Plant and the Acting Comptroller recommend award of contracts for equipment for an addition to the Abbott Power Plant as follows:

Turbine generator, 3000 kw. — General Electric Company, Chicago (lowest bidder) .............................................................. $189,300

Contract price subject to adjustment to current prices at time of delivery but not to exceed 10 per cent increase.
Condensing equipment — Worthington Corporation, Chicago (lowest bidder) .......................................................... 35,950
Contract price subject to adjustment to current prices at time of delivery but not to exceed 10 per cent increase.

Cooling tower — Fluor Corporation Ltd., Chicago ................. 40,437

Switchgear — Allis-Chalmers Manufacturing Company, Chicago (only bidder meeting requirements) ...................................... 27,485
Contract price subject to adjustment to current prices at time of delivery but not to exceed 10 per cent increase.

Competitive bids were taken on all of this equipment and in each case the contract recommended represents the lowest cost to the University.

Funds are available for this in the state appropriation made to the University for 1953-1955 for capital improvements subject to release by the Governor.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute these contracts subject to release of funds.

On motion of Mr. Johnston, these contracts were awarded and authority was given as recommended.

WESLEY FOUNDATION PROPERTY
Mr. Megran, for the Committee on Buildings and Grounds, reporting on the status of negotiations with representatives of the Wesley Foundation for the purchase of some of its property adjoining University property in the block bounded by Green Street, Goodwin Avenue, Illinois Street, and Mathews Avenue in Urbana, stated that a mutually satisfactory agreement has been reached on the division of the block whereby, if the University acquires the property it needs, any buildings it constructs in this area will be 75 feet south of the east-west center line of said block. He requested instructions from the Board as to further procedure in the negotiations.

President Livingston suggested that the Board may wish to appoint a special committee to continue the negotiations with the Wesley Foundation.

On motion of Mrs. Holt, the following were appointed a special committee empowered to represent the Board of Trustees in continuing these negotiations: Messrs. Megran, Chairman, Bissell, Johnston, and Nickell.

CONSTRUCTION PERMIT FOR TELEVISION STATION
The Acting President reported that information has been received from the University's special counsel in New York representing it before the Federal Communications Commission that the Commission has granted the University a permit for the construction of an educational television station at Urbana-Champaign.

SECRETARY'S REPORT OF CONTRACTS
The Secretary presented for record the following documents signed by the President and the Secretary of the Board and deposited with the Secretary since the last report.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Republic Coal and Coke Company</td>
<td>11,000 tons coal</td>
<td>July 30, 1953</td>
</tr>
<tr>
<td>Silver Creek Coal Company</td>
<td>16,000 tons coal</td>
<td>July 25, 1953</td>
</tr>
<tr>
<td>V-Day Coal Company</td>
<td>30,000 tons coal</td>
<td>August 13, 1953</td>
</tr>
</tbody>
</table>

SECRETARY'S REPORTS
The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.
1953

UNIVERSITY OF ILLINOIS

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ANDERSON, Lowell E., Instructor in Home Economics (C), for the academic year beginning September 1, 1953, $3600 (10-17-53).

ANSELL, Barbara M., Research Associate in Medicine, in the College of Medicine, one year beginning October 1, 1953, $4000 (10-17-53).

ASKOW, Gertrude, Research Assistant in Pediatrics, in the College of Medicine, one year beginning September 1, 1953, $4800, supersedes (10-21-53).

BAILAR, John C., Jr., Professor of Inorganic Chemistry and Departmental Secretary, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $10,800 a year, and Acting Chairman of the Executive Committee of the College of Liberal Arts and Sciences beginning October 1, 1953, and continuing as long as he serves as Chairman, $125 a month, supersedes (10-11-53).

BẢY, Joan B., Assistant in English, nine months beginning September 16, 1953, $2700, supersedes (10-12-53).

BẢY, Margorie A., Instructor in Labor and Industrial Relations, one year beginning October 1, 1953, $5200 (10-13-53).

BARKER, Margaret G., Assistant in Home Economics (C and S), nine months beginning September 16, 1953, on full time for the first semester and on one-half time for the second semester, $8800, supersedes (10-20-53).

BECKER, Samuel W., Jr., Clinical Instructor in Dermatology, in the College of Medicine, one year beginning September 1, 1953, without salary (10-15-53).

BISSELL, Dorothy A., Instructor in Home Economics (C), for the academic year beginning September 1, 1953, $4000 (10-17-53).

BLACK, Sidney, Clinical Instructor in Surgery, in the College of Medicine, for eleven months beginning October 1, 1953, without salary (10-12-53).

BONE, George D., Jr., Research Assistant in the Control Systems Laboratory (S), October 12, 1953-August 31, 1954, $4500 a year (10-23-53).

BOTTEN, Donald J., Assistant Extension Editor with the rank of Instructor (C), October 12-December 18, 1953, $350 a month (10-19-53).

CANNON, Joseph G., Assistant in Chemistry, in the College of Pharmacy, ten months beginning September 1, 1953, $3000 (10-21-53).

CHATEAU, Louis A., Adjutant of the Reserve Officers' Training Corps, on one-tenth time, one year beginning September 1, 1953, $600 (10-20-53).

COPEPHEROTH, Robert L., Instructor in Agricultural Economics and in Animal Science (E), one year beginning September 1, 1953, $5500 (10-21-53).

CORE, Alfred C., Assistant in Chemistry, in the College of Pharmacy, ten months beginning September 1, 1953, $3000 (10-20-53).

CREPACOS, Angelo P., Assistant Director of the Respirator Center with the rank of Assistant Professor, in the College of Medicine, one year beginning September 1, 1953, $3000 (10-14-53).

CRUMLEY, Moreene E., Instructor in Humanities, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $4100 (10-13-53).


DOE, Stewart C., Assistant in English, nine months beginning September 16, 1953, $2830, supersedes (10-12-53).

DUGHERTY, Dora, Research Assistant in Psychology, in the Graduate College, eleven months beginning October 1, 1953, $6250 a year (11-4-53).


EHLR, Mrs. Mary E., Instructor in Education on three-fourths time, for the academic year beginning September 1, 1953, $3000, supersedes (10-15-53).

ENGERT, Robert J., Instructor in Mathematics, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $3600 (10-20-53).

FARRELL, Peter S., Instructor in Music, for the academic year beginning September 1, 1954, $4500 (10-28-53).

FLAHERTY, Neil F., Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1953, without salary (10-15-53).
FRANKEL, Joseph J., Clinical Assistant Professor of Medicine, in the College of Medicine, for eleven months beginning October 1, 1953, without salary (10-23-53).

Freyer, Warren R., Instructor in English, in the Chicago Undergraduate Division, one year beginning September 1, 1953, on full time for the first semester, $1600, and on one-half time for the second semester, $850, total salary $2450, supersedes (10-20-53).

Fujino, Yasumaro, Research Assistant in Chemistry, in the Graduate College, one year beginning October 1, 1953, $4200 (10-17-53).

Garner, L. Ross, Instructor in English, in the Chicago Undergraduate Division, on one-half time, for the first semester of the academic year 1953-1954, $900, beginning September 1, 1953 (10-20-53).

Gilmour, Hugh S. A., Research Assistant in Chemistry, in the Graduate College, six months beginning September 1, 1953, $1900 for the period (10-12-53).

Gleave, Gwen, Clinical Instructor in Anesthesiology, in the College of Medicine, one year beginning September 1, 1953, without salary (10-15-53).

Grant, E. Rhoda, Research Associate in Clinical Science, in the College of Medicine, eight months beginning November 1, 1953, $2940 a year (10-28-53).

Harris, Mrs. Ruth K., Research Assistant in Civil Engineering (S), September 21, 1953-March 31, 1954, $775 a month (10-12-53).

Hatter, Sarah G., Research Assistant in Psychology, in the Graduate College, eleven months beginning October 1, 1953, $6500 a year (11-4-53).

Hill, Shirley T., Assistant in English, nine months beginning September 16, 1953, $2700 (10-20-53).

Howard, Louis B., Professor of Food Technology (C), on indefinite tenure, Associate Director of the Agricultural Experiment Station for two years, and Head of the Department of Food Technology for one year, beginning September 1, 1953, $14,000 a year, supersedes (10-15-53).

Jensen, Mary J., Clinical Instructor in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1953, without salary (10-27-53).

Johnson, Eric H., Research Associate in Education, for the academic year beginning September 1, 1953, without salary (10-20-53).

Knudtzon, K. F., Research Associate in Dental Radiology, in the College of Dentistry, on one-fifth time, one year beginning September 1, 1953, without salary (10-17-53).

Koeppe, Owen J., Research Assistant in Chemistry, in the Graduate College, three months beginning September 20, 1953, $350 a month (10-12-53).

Lavatelli, Leo S., Research Assistant Professor of Physics (C), on one-half time, one year from September 1, 1953, $3788.88, and in the Control Systems Laboratory, on one-half time, one year beginning September 1, 1953, $9033.40, total salary of $8822.28 for 1953-1954; and Assistant Professor of Physics (C) for the academic year beginning September 1, 1954, $6200, supersedes (10-15-53).

Lawrence, H. L., Research Assistant in Bacteriology, in the Graduate College, September 16-December 31, 1953, $300 a month (10-12-53).

Lazarus, David, Research Assistant Professor of Physics (C), on one-half time, one year from September 1, 1953, $3605.25, and in the Control Systems Laboratory, on one-half time, one year from September 1, 1953, $3633.83, total salary of $7239.08 for 1953-1954; and Assistant Professor of Physics (C) for the academic year beginning September 1, 1954, $5000, supersedes (10-15-53).

LeBold, William K., Assistant Professor of Electrical Engineering on three-fourths time, and Staff Counselor in the Student Counseling Bureau on one-fourth time, in the Chicago Undergraduate Division, two years beginning September 1, 1953, to render service during each academic year, $4920 a year, supersedes (10-27-53).

Lendrum, Bessie L., Instructor in Pediatrics, in the College of Medicine, on one-half time, one year beginning September 1, 1953, $3000 (10-20-53).

Li, Fang-Sheng, Research Associate in Chemical Engineering (S), October 1, 1953-June 15, 1954, $5200 a year (10-16-53).

Luther, Calvin C., Assistant in Physical Education for Men, nine months beginning September 16, 1953, $4000 (10-15-53).
LYMAN, ERNEST M., Professor of Physics (C), on one-half time, for the academic year beginning September 1, 1953, $4700, and Research Professor in the Control Systems Laboratory, on full time from September 1 through September 15, 1953, and from June 16, 1954, through August 31, 1954, $1194.44 a month, and on one-half time from September 16, 1953, through June 15, 1954, $597.22 a month, or a total salary of $13,658.30 for 1953-1954; and Professor of Physics (C), on indefinite tenure beginning September 1, 1954, to render service during each academic year, $9400 a year, supersedes (10-15-53).

LYNCH, DOROTHY D., Instructor in Pediatrics, in the College of Medicine, on one-half time, eleven months beginning October 1, 1953, $2000 a year (10-12-53).

MACCHIO, O., Research Associate in the Classics, in the Graduate College, for the academic year beginning September 1, 1953-January 31, 1954, $1500, supersedes (10-31-53).

MACCHIO, STEFAN, Research Associate in Physics (C), eleven months beginning October 1, 1953, $5100 a year, supersedes (10-15-53).

MASELOW, WILLIAM C., Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1953, without salary (10-15-53).


MERRITT, CLARESA, Clinical Assistant in Psychiatry, in the College of Medicine, one year beginning October 1, 1953, without salary (10-12-53).

MIKOLAICZYK, HENRY L., Assistant Professor of Architecture, in the Chicago Undergraduate Division, on 67/100 time, two years beginning September 1, 1953, to render service during each academic year, $4530 a year (this is in addition to his nonacademic appointment), supersedes (10-27-53).

MILLER, SONIA, Instructor in English, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $2000, supersedes (10-21-53).

MOULTON, BARBARA, Clinical Instructor in Medicine, in the College of Medicine, one year beginning September 1, 1953, without salary (10-12-53).

MUELLER, KATHERINE L., Assistant in Chemistry, in the College of Liberal Arts and Sciences, nine months beginning September 16, 1953, and Research Assistant in Chemistry, in the Graduate College, on one-half time, nine months beginning September 16, 1953, and on full time from June 16 through August 31, 1954, $325 a month, total salary $3737.50 (10-12-53).

NAGAMI, MASAMI, Assistant in Chemistry, in the College of Pharmacy, ten months beginning September 1, 1953, $3000 (10-20-53).

NEHHEUSER, IRENE, Clinical Associate Professor of Dermatology, in the College of Medicine, one year beginning September 1, 1953, without salary (10-15-53).

NICOLAS, CONSTANCE, Assistant Professor of English, in the Chicago Undergraduate Division, two years beginning September 1, 1953, to render service during each academic year, $4750 a year, supersedes (10-22-53).

NORDHEIM, ARNOLD T., Professor of Physics (C), on one-half time for the first semester, $2825, and on full time for the second semester, $5650, total salary $8475, for the academic year beginning September 1, 1953, and Research Professor in the Control Systems Laboratory, on full time from September 1 through September 15, 1953, $1405.56 a month, and on one-half time from September 16, 1953, through January 31, 1954, $702.78 a month, total salary $2865.29; and Professor of Physics (C), on indefinite tenure beginning September 1, 1954, to render service during each academic year, $11,300 a year, supersedes (10-15-53).

OCKERT, JOHN D., Instructor in Mathematics, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $3600 (10-16-53).

OONISHI, YUTAKA, Research Associate in Psychiatry, in the College of Medicine, October 15, 1953-August 31, 1954, $3600 a year (10-12-53).

PROCIANO, RITA E., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, September 28, 1953-August 31, 1954, $4100 a year (10-27-53).

RATHBUN, ROWLAND, Assistant Professor of Architecture, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $5600 (10-16-53).
Reiss, Franklin J., Assistant Professor of Agricultural Economics (S and E), two years beginning September 1, 1953, $6250 a year, supersedes (10-13-53).

Rhines, Ruth, Clinical Instructor in Medicine, in the College of Medicine, eleven months beginning October 1, 1953, without salary (10-27-53).

Ritchie, Malcolm L., Research Associate in Psychology, in the Graduate College, eleven months beginning October 1, 1953, $6500 a year (11-4-53).

Roberts, Norman B., Associate Professor of Medicine, in the College of Medicine, on 80/100 time, on indefinite tenure beginning November 1, 1953, $10,000 a year, supersedes (10-13-53).

Roberts, Wyndham J., Research Associate in Geography, in the Graduate College, August 16-November 30, 1953, $584 a month, supersedes (11-4-53).

Robeck, Norman B., Associate Professor of Medicine, in the College of Medicine, on 80/100 time, on indefinite tenure beginning November 1, 1953, $10,000 a year, supersedes (10-13-53).

Rhines, Ruth, Clinical Instructor in Medicine, in the College of Medicine, eleven months beginning October 1, 1953, $5700 a year (10-15-53).

Rouse, Prince E., Jr., Research Associate in Medicine, in the Graduate College, eight months beginning November 1, 1953, $5500 a year (10-27-53).

Ruhe, David S., Clinical Assistant Professor in Illustration Studios, in the College of Medicine, on one-half time, four months beginning September 1, 1953, $6000 a year (10-20-53).

Sager, Robert J., Clinical Assistant in Pathology, in the College of Medicine, eight months beginning January 1, 1954, without salary (10-17-53).

Sanderson, J. Wesley, Assistant Professor of Psychology and Counselor in the Student Counseling Bureau, in the Chicago Undergraduate Division, October 1, 1953-August 31, 1955, $6200 a year, supersedes (10-1-53).

Schmitz, Charlotte M., Instructor in Mathematics, in the Chicago Undergraduate Division, for the first semester of 1953-1954, beginning September 1, 1953, $1000 for the period (10-29-53).

Scouffas, Mrs. Roberta, Assistant in English, for the first semester of the academic year 1953-1954 beginning September 16, 1953, $1350 for the period (10-12-53).

Seidenberg, Henry, Clinical Instructor in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1953, without salary (10-17-53).

Shifrin, Rae A., Research Associate in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1953, $6200 a year (10-23-53).


Snyder, James N., Assistant Professor of Physics (C), on one-half time for the academic year beginning September 1, 1953, $3625.11, total salary of $6575.11 for 1953-1954; and Assistant Professor of Physics (C), for one year beginning September 1, 1954, to render service during the academic year, $5900, supersedes (10-5-53).

Tanner, David, Research Assistant in Chemistry, in the Graduate College, October 16-June 30, 1954, $4500 a year (10-12-53).

Taub, Abraham H., Research Professor of Applied Mathematics, in the Graduate College on one-half time, on indefinite tenure, to render service during each academic year, $7800 a year, and in the Control Systems Laboratory on one-half time for one year, beginning September 1, 1953, $3500.40 a year, total salary of $11,300.40 for 1953-1954; and Research Professor of Applied Mathematics, in the Graduate College, on indefinite tenure beginning September 1, 1954, to render service during each academic year, $10,400 a year (on leave of absence from the Graduate College with pay for the second semester of 1953-1954), supersedes (10-5-53).

Tecotzky, Melvin, Research Assistant in Chemistry, in the Graduate College, three months beginning October 16, 1953, $400 a month (10-31-53).

Templin, Doris L., Research Assistant in Bacteriology, in the Graduate College, three months beginning October 1, 1953, $275 (10-20-53).

Tennant, Maurice, Clinical Instructor in Anesthesiology, in the College of Medicine, one year beginning September 1, 1953, without salary (10-15-53).

Thomson, Robb M., Research Associate in Physics (C), one year beginning September 1, 1953, $3800 (10-12-53).
TOUCHBERRY, Robert W., Assistant Professor of Dairy Cattle Genetics (Dairy Science) (C and S), on 53/100 time, two years beginning September 1, 1953, $3,300 a year, in addition to $2,900 a year paid by the United States Department of Agriculture for which the University assumes no responsibility, supersedes (10-13-53).

VAUGHAN, Lucile D., Assistant in Animal Science (S), eleven months beginning October 1, 1953, $3,600 a year, supersedes (10-13-53).

VEST, Eugene B., Professor of English and Acting Chairman of the Division of Humanities, in the Chicago Undergraduate Division, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $7,600 a year, supersedes (10-13-53).

WALLEY, John E., Assistant Professor of Architecture, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $5,800 (10-16-53).

WALTERS, Mrs. Margaret, Instructor in Medical Social Work, in the College of Medicine, ten months beginning November 1, 1953, $4,600 a year (10-29-53).

WELCH, Helen M., Acquisition Librarian and Associate Professor of Library Science, two years beginning September 1, 1953, $6,300 a year, supersedes (10-26-53).

WILLIAMS, Sheldon W., Associate Professor of Agricultural Economics (S), on one-fourth time, on indefinite tenure beginning July 1, 1953, $1,725 a year, in addition to $5,175 a year paid by the United States Department of Agriculture for which the University assumes no responsibility, supersedes (10-17-53).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)

Gilmour, Hugh S. A., Postdoctoral Fellow in Chemistry, in the Graduate College, six months beginning September 1, 1953, $1,900, supersedes (11-5-53).

Kelly, Thomas L., Postdoctoral Fellow in Chemistry, in the Graduate College, four months beginning September 20, 1953, $350 a month (10-17-53).


RESIGNATIONS AND DECLINATIONS
Benjamin, Fred B., Research Associate in Clinical Science, in the College of Medicine — resignation effective 11-1-53.

Bond, Elhuhu, Research Associate in Physiology, in the College of Medicine, and Administrator of the Animal Hospital, in the Chicago Professional Colleges — resignation effective 11-1-53.

Carroll, John J., Fellow in English, in the Graduate College — resignation effective 9-16-53.

Condon, Joseph V., Clinical Assistant in Medicine, in the College of Medicine — resignation effective 9-15-53.

Cousse, Homer L., Instructor in Management — resignation effective 9-1-53.

Doolin, Paul F., Research Assistant in Zoology — resignation effective 9-16-53.

Eason, Elmer, Instructor in Education in the University High School — resignation effective 10-1-53.

Fletcher, Michael J., Fellow in Chemistry, in the Graduate College — resignation effective 9-16-53.

Forth, Murray W., First Assistant in Agricultural Engineering (S) — resignation effective 10-24-53.


Hamlish, Erna, Instructor in Home Economics (C) — resignation effective 8-31-53.

Hepler, Kathryn, Instructor in Medical Social Work, in the College of Medicine — resignation effective 11-20-53.

Hill, Charles R., Assistant Professor of Industrial Education, in the College of Education and in the University High School — resignation effective 11-11-53.

Hill, Mrs. Rosemary F., Spectroscopist in the Department of Chemistry and Chemical Engineering — resignation effective 12-1-53.

Kalenda, Norman W., Fellow in Chemistry, in the Graduate College — resignation effective 9-16-53.
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KEHRWALD, CLAIRE R., Assistant in English — resignation effective 9-16-53.
KOTRNETZ, SILVIA, Fellow in Animal Science and Horticulture, in the Graduate College — resignation effective 9-16-53.
KRICHENSKY, PAUL, Assistant in Dairy Science (C and S) — resignation effective 9-1-53.
LAWSON, RICHARD W., Assistant in Rural Recreation (E) — resignation effective 9-1-53.
LOUX, HARVEY M., Fellow in Chemistry — resignation effective 9-16-53.
MARCUS, RICHARD E., Associate Professor of Otolaryngology, and Director of the Speech and Hearing Rehabilitation Unit, in the College of Medicine — resignation effective 1-1-54.
MARGRAFF, JOSEPHINE J., Instructor in Accountancy, in the Chicago Undergraduate Division — resignation effective 10-28-53.
MATHENY, WILLIAM G., Assistant Professor of Psychology, in the Graduate College — resignation effective 9-1-53.
MCCARRON, MARY M., Serials Librarian, with the rank of Instructor, in the Chicago Undergraduate Division — resignation effective 10-16-53.
MCNEIL, ETHEL, Associate Professor of Veterinary Pathology and Hygiene and of Veterinary Research — resignation effective 10-1-53.
MUNZER, CHARLOTTE M., Instructor in English, in the Chicago Undergraduate Division — declination effective 9-1-53.
NIEWIAROWSKI, IRENE, Research Assistant in Medicine, in the College of Medicine — resignation effective 11-1-53.
NORMAN, ERNEST R., JR., Instructor in Architecture, in the Chicago Undergraduate Division — resignation effective 9-1-53.
PAYNE, THOMAS A., Research Associate in Psychology, in the Graduate College — resignation effective 11-1-53.
POTTER, LOUIS A., JR., Associate Professor of Music — resignation effective 9-1-53.
RIDLEN, SAMUEL F., Assistant Professor of Poultry (Animal Science) (E) — resignation effective 9-1-53.
SCHROEDER, PEARL, Fellow in Psychology, in the Graduate College — resignation effective 9-16-53.
SHEPPE, VINCENT C., Fellow in Geology, in the Graduate College — resignation effective 9-10-53.
STEWARD, ROGER G., Research Associate in Psychology, in the Graduate College — resignation effective 7-1-53.
UCHIYAMA, AKIRA, Fellow in Chemical Engineering, in the Graduate College — resignation effective 9-16-53.
VAN Huss, WAYNE D., Assistant Professor of Physical Education for Men — resignation effective 9-1-53.
WATERS, JOHN W., Research Associate in Geography, in the Graduate College — resignation effective 9-23-53.
WATSON, JOHN S., Instructor in Radiology, in the College of Medicine — resignation effective 9-1-53.
WYANT, GORDON M., Assistant Professor of Anesthesiology, in the College of Medicine — resignation effective 10-31-53.

LEAVES OF ABSENCE

PRAAT, CHARLES H., Chief Accountant in the Business Office — leave of absence with full pay from November 1, 1953, through January 31, 1954.
SETO, JOSEPH, Research Assistant in Medicine, in the College of Medicine — leave of absence without salary from October 16, 1953, through August 31, 1954.
WANG, HSIN FEN, Instructor in Otolaryngology, in the College of Medicine — leave of absence without salary for one year beginning October 1, 1953.
ZIM, HERBERT S., Associate Professor of Education — leave of absence without salary for six months from March 1, 1954.

CHANGE IN SABBATICAL LEAVE OF ABSENCE FOR PROFESSOR EVELYN FRANK

Associate Professor Evelyn Frank of the Department of Mathematics at the Chicago Undergraduate Division, who was granted sabbatical leave of absence
for the second semester of 1953-1954 on full pay, has requested the cancellation of her leave.

This leave has been canceled without prejudice as to future applications.

**ADDRESSES BY DEANS BRODIE, HARVEY, AND DIRECTOR BRYAN**

At this point the Acting President presented Dean Allan G. Brodie of the College of Dentistry, Acting Dean Roger A. Harvey of the College of Medicine, and Director Leslie A. Bryan of the Institute of Aviation who reported on the state of their respective divisions.

**DECEMBER MEETING**

President Livingston announced that the Board had previously scheduled its next meeting for December 16, 1953, to be held in one of the conference rooms of the First National Bank of Chicago on invitation of its officials extended by Mr. Weldon, Treasurer of the University.

On motion of Mr. Johnston, the Board adjourned.

**MEETING OF THE EXECUTIVE COMMITTEE**

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on November 20, 1953, following adjournment of the Board of Trustees meeting.

The following members of the Committee were present: Mr. Park Livingston, Chairman, Mr. Herbert A. Megran, and Mrs. Frances B. Watkins. Mr. A. J. Janata, Secretary of the Board, was also present.

The Secretary presented the following:

**REPORT OF PROCEEDING FOR THE REVOCATION OF ILLINOIS CERTIFIED PUBLIC ACCOUNTANT CERTIFICATE NO. 1500 ISSUED TO MERVYN L. MCCARTHY**

The Committee on Accountancy of the University of Illinois has recommended that Illinois Certified Public Accountant Certificate No. 1500 issued by the Board of Trustees of the University of Illinois to Mervyn L. McCarthy on March 14, 1939, be revoked for causes on the basis of which the Certified Public Accountant Certificate issued to Mr. McCarthy in Colorado has been revoked by the Board of Accountancy in Colorado. The Committee on Accountancy has submitted a record of its proceedings in this matter. The record shows that it has offered Mr. McCarthy a hearing, but he has failed to appear.

The Legal Counsel recommends that prior to formal action by the Board of Trustees revoking this certificate, as a precautionary measure and to grant Mr. McCarthy his full rights, a letter be sent him by the Secretary of the Board offering him the opportunity of a hearing before the Board of Trustees at the next meeting.

The Secretary requests the instruction of the Board in this matter.

On motion of Mr. Megran, the Secretary was authorized to send Mr. McCarthy an official notice as recommended by the Legal Counsel.

The Executive Committee adjourned.

A. J. JANATA  
**Clerk**

PARK LIVINGSTON  
**President**

A. J. JANATA  
**Secretary**

PARK LIVINGSTON  
**Chairman**
The December meeting of the Board of Trustees of the University of Illinois was held at the First National Bank of Chicago, 38 South Dearborn Street, Chicago, Illinois, on Wednesday, December 16, 1953, beginning at 10:00 a.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Governor William G. Stratton was absent.

Also present were Dr. Lloyd Morey, Acting President, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, and Mr. J. F. Wright, Director of Public Relations; and the officers of the Board, Messrs. H. O. Farber, Acting Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.
EXECUTIVE SESSION

When the Board convened an Executive Session was ordered to consider the following matters of business presented by committees of the Board of Trustees and by the President of the University.

WAGE RATES OF BUILDING SERVICE EMPLOYEES

Mr. Grange, for the Committee on Nonacademic Personnel, reported on a conference with Messrs. Donald E. Dickason, Director of Nonacademic Personnel, C. S. Havens, Director of the Physical Plant, and Russell N. Sullivan, Chairman of the Nonacademic Personnel Advisory Committee, regarding wage rates of building service employees (janitors).

Since 1948, with the approval of the Board of Trustees, the wage rates paid by the University to its building service employees at Urbana-Champaign have been tied to the rates established by the Building Managers Association of Chicago under its agreement with Local 25 of the Building Service Employees International, but without the requirement of all of the working conditions specified in that agreement. The rates paid by the University have been adjusted to take into account the benefits its employees receive which are not available to employees elsewhere. Consistent with this agreement, the University granted wage increases on October 1, 1952, and April 1, 1953; the next increase provided in that agreement becomes effective January 1, 1954. In the meantime, and following the increase effective April 1, 1953, the University, with the approval of the Board, notified Local 119 of its intention to re-negotiate the wages structure.

Local 119 has asked that the rates paid by the University continue to be related to the rates paid under the agreement between the Building Managers Association of Chicago and Local 25, and without requirement of all of the working conditions specified in that agreement. The University officers have recommended, and the Committee on Nonacademic Personnel concurs, that the University negotiate with Local 119 according to the following plan:

(a) Effective January 1, 1954, and continuing for one year thereafter, the wage rate for building service employees at Urbana-Champaign shall be $1.92 per hour, plus compensation for University recognized holidays;

(b) Working conditions of building service employees at Urbana-Champaign shall be those currently specified in the Building Managers Association—Local 25 contract as they relate to work schedules; and that

(c) The policy of relating the wages of this group to the Building Managers Association agreement be terminated.

Mr. Grange stated that these negotiations are being conducted by the Director of Nonacademic Personnel, and that while no action by the Board is required at this time he desires to secure its advice.

Following full discussion, the Board assented to the principles of these negotiations.

REPORT OF THE SPECIAL COMMITTEE ON NEGOTIATIONS WITH THE WESLEY FOUNDATION

Mr. Megran, Chairman of the Special Committee appointed by the Board at its meeting on November 20, 1953, to continue negotiations with representatives of the Wesley Foundation at the University of Illinois for the acquisition of property in the block bounded by Green Street, Goodwin Avenue, Illinois Street, and Mathews Avenue in the city of Urbana, Illinois, which the University desires to purchase from the Foundation, made a report covering the latest negotiations, and presented to the Board of Trustees a formal written offer from the representatives of the Foundation. (This offer has been filed with the Secretary of the Board for record.) The offer contemplates the sale and conveyance by the Foundation to the University of all of the portions of the property situated in that block south of a line located 75 feet south of and parallel to the east and west center line of the block which are now owned by the Foundation in consideration of (a) the conveyance by the University to the Foundation of all land situated north of said line now owned by the University; (b) the removal by the Univer-
sity, at its expense, by August 15, 1954, of all buildings and material thereof above the normal ground level from said latter land and the restoration of the surface thereof (all building foundations to be removed to a depth of at least one foot below the finished surface of said tract); (c) the establishment, at the University's expense, by a competent licensed surveyor of said boundary line situated 75 feet south of and parallel to the east and west center line of the block and its adequate monumentation to the satisfaction of both parties; (d) the assumption by the University of all unpaid assessments upon the property to be conveyed by the Foundation to it which become payable after the date of acceptance of the offer; (e) the payment by the University to the Foundation of the sum of $117,500; and (f) the erection by the University, at its expense, within ten days of the date of transfer and sale of the properties of a suitable fence of a temporary character on said joint boundary line, which fence may consist of cedar posts at not more than 16-foot intervals and three strands of wire or their equivalent. The offer contemplates the waiver by the Foundation of all claims for unpaid rent, up to the date of said transfer and sale, upon the property of the Foundation which the University has been and is occupying if the sale is consummated by January 30, 1954, but with the proviso that if not effected by that date, the University shall pay $300 per month for the use of said property subsequent to that date and until the sale and transfer has been effected, and also contemplates that the necessary deeds be executed and delivered upon tender of said purchase price by the University to the Foundation and completion of the necessary legal details. The offer further provides that the conveyance to the University by the Foundation of a tract located in the southwest corner of said block and designated as "Parcel A" upon a diagram or plat attached to the written offer, is to be subject to an existing lease covering the same which expires on June 30, 1954, and that the rent becoming due and payable under said lease be pro-rated between the parties as of the date of the transfer and sale.

After Mr. Megran and the other members of the Special Committee commented upon the negotiations and the offer, the Committee recommended acceptance of the offer by the Board of Trustees.

Following full discussion, in which all members of the Board participated, Mr. Johnston moved that the Board accept the Wesley Foundation's offer upon the conditions and terms stated therein, but subject to the following additional conditions, viz:

(a) That both the Wesley Foundation and the University enter into an agreement to the effect that neither will erect nor maintain any building or other structure within fifteen feet either immediately north or south of the above mentioned boundary line located 75 feet south of and running parallel with the east and west center line of said block;

(b) That the legal descriptions of the property to be conveyed by the Foundation to the University, and that to be conveyed by the University to the Foundation, be ascertained and included in the deeds and that said legal descriptions and the title to the property to be conveyed by the Foundation to the University be acceptable to and approved by the University Legal Counsel, and the legal description and title to the property to be conveyed by the University to the Foundation be acceptable to and approved by the attorney for the latter;

(c) That all deeds, agreements, and other documents and papers used or executed in consummating this transaction be approved by the University's Legal Counsel;

and further moved that the Acting Comptroller and the Secretary of the Board be authorized to execute in behalf of the University all
deeds and other documents and papers to be executed by the University, after they have been approved by the University Legal Counsel, in connection with this transaction.

Mr. Bissell then moved that an assignment of $125,000, or so much thereof as may be necessary, be made for the purchase of said property and for expenses incidental to this transaction, $56,650 to be assigned from the state appropriation for land acquisitions and $68,350 to be appropriated from the General Reserve Fund.

The foregoing motions having been discussed and presented as a single action, and the question being called for, the motions were passed by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, and Mr. Nickell; no, Mr. Herrick; not voting, Mrs. Holt and Mrs. Watkins; absent, Governor Stratton.

BUSINESS PRESENTED BY THE ACTING PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the Acting President of the University.

APPROPRIATION FOR PREVAILING AND RELATED NEGOTIATED WAGE RATE INCREASES

(1) The University has long recognized that it must continue to pay the prevailing rates when such rates can be determined in the locality. (Nonacademic Policy and Rules III-1.)

It has also recognized the necessity that rates paid for nonprevailing nonacademic personnel must be established on the same principle of paying a rate comparable to that paid within the community for similar work (Nonacademic Policy and Rules III-4) and an adequate differential be established for increased responsibilities above such levels.

As a general policy, increases for the nonacademic employees and the academic staff should be on a comparable basis. It is therefore recommended that the funds budgeted for prevailing and related negotiated rate groups should not exceed, on a percentage basis, those available for the academic staff and other nonacademic employees. It is further recommended that expenditures for prevailing rate increases shall be made within the total funds thus made available, and in the event such increases exceed these funds, employees be laid off to the extent necessary.

The budget requested for the biennium 1953-1955, as presented to the Budgetary Commission, included funds for anticipated increases during the biennium for employees in the prevailing wage groups in the amount of $800,000. In addition funds were requested to carry forward, through the biennium, increases approved in 1951-1953 but for which funds had been available for only a part of this biennium. The amount requested to meet such increases was $400,000. Hence, total funds requested for the prevailing wage increases for the biennium 1953-1955 were $1,200,000.

It is history that the University did not receive any of this money. In preparing the 1953-1954 budget, the Physical Plant Department curtailed its program of maintenance and reduced its staff to absorb the deficit of $200,000 ($400,000 on a biennial basis). The Board of Trustees also appropriated $45,500 for additional increases which had been approved, effective July 1, 1953. In making this appropriation, the Board of Trustees approved a report of the Board Committee on Nonacademic Personnel which said, "The Committee believes that the policy of paying the prevailing wage rates should be maintained... An effort will be made to provide from the General Reserve Fund additions if funds materialize, but no commitment can be made at this time."
Although the cost of living index is comparably stable, there will be some further increases in the rates of pay in the prevailing rate groups during 1953-1955. On the basis of experience and present trends, the Director of Nonacademic Personnel has estimated that the level of pay in prevailing wage groups, on an annual basis, may increase as much as $275,000 in 1953-1954 and an additional $275,000 in 1954-1955.

The following procedures for financing prevailing rate increases in the 1953-1955 biennium are recommended by University officers concerned:

(a) It is recommended that a sum of five per cent, which was the amount used for salary adjustments for 1953-1954 for academic and nonprevailing non-academic salary increases, be set aside for the purpose of meeting increases in prevailing wage and negotiated rates. This will mean a sum of approximately $175,000 per year or $350,000 for the biennium. (Since $45,500 has already been appropriated, this means an additional sum of $129,500 will be required in 1953-1954.)

(b) It is further recommended that when the sum thus set aside is exhausted, future increases in prevailing and related negotiated wage rates be met by reduction in personnel to the extent necessary to meet the increased rates within existing budgets. (Such reductions will be made in the nonacademic prevailing and negotiated wage groups but not necessarily in the group negotiating for an increase.)

(c) It is also recommended that the sum thus set aside be used to meet the increased rates on a cash basis. This means that if the increases on an annual basis are, in effect, on the average of one and one-half years during the biennium, the annual budget totals will be increased by approximately $233,000. Since the funds recommended to meet these increases are nonrecurring in nature, on the basis of the above assumption, an additional sum of $466,000 will be necessary in the 1955-1957 biennial budget, in order to maintain the levels of pay reached under this policy.

(d) If any funds are applied to further adjustments to the academic and nonprevailing nonacademic personnel in 1954-1955, comparable provisions on a percentage basis should be made for the prevailing and negotiated wage groups.

The Director of Nonacademic Personnel, the Director of the Physical Plant, and the Acting Comptroller recommend that (a) the above policy be approved and (b) an appropriation of $129,500 from the General Reserve be made.

I concur.

On motion of Mr. Johnston, this was referred to the Committee on Nonacademic Personnel for consideration and recommendation to the Executive Committee for final action.

PATENTABLE DISCOVERIES

(2) The University Patent Committee submits the following reports and recommendations:

Jozef Cohen, Associate Professor of Psychology, has designed a camera and projector for panoramic photography. After thorough investigation of the possible relationship of the invention to the inventor's University services, the Committee finds that no University resources or facilities were used in conceiving and developing his invention and that all of the work on it was done on his own time. Hence, the University has no claim to the invention and the Committee recommends its release to Mr. Cohen.

Harold D. Webb, Associate Professor of Electrical Engineering, and R. L. Sydnor, former Assistant in that Department, report the development of a method for the transformation of automatic bearing indications to Watson-Watt bearing indications. This is a result of research being done by the Department of Electrical Engineering under a contract with the Office of Naval Research. In view of this, and the fact that the invention is primarily of importance to the Armed Forces, the Committee recommends that all rights to the method be released to the United States Navy.
Ellen Ridley, former Research Assistant in the College of Medicine, reports the development of a process for extraction of cholinesterase, a laboratory biochemical method for the extraction of cholinesterase from human red blood corpuscles. After careful investigation of the conditions under which this process was developed, the Committee has reached the conclusion that it is doubtful that this is a patentable invention and it is even more doubtful that it would be of any value to the University. Hence, the Committee recommends that it be released to Miss Ridley.

I concur in these recommendations.

On motion of Mr. Bissell, these recommendations were approved.

STAFF AGREEMENTS WITH ATOMIC ENERGY COMMISSION LABORATORIES

(3) From time to time, it is desirable for University staff members to work within the organized laboratories of the Atomic Energy Commission, such as Argonne, Brookhaven, and Los Alamos, and to have access to unpublished information relative to the work of AEC. In these situations, AEC requests the staff member to sign a contract specifically setting forth the terms under which this work is carried on. The University is requested to authorize the execution of such a contract, although not formally becoming a party thereto. The patent provisions of such contracts may be summarized as follows:

“For any invention or discovery arising out of access to the facilities and/or unpublished information of the Laboratory and pertaining to the work of the Laboratory, during the period of this agreement, the Atomic Energy Commission shall have the sole power to determine whether or not a patent application shall be filed and to determine the disposition of the title to the rights under any application or patents that may result.”

The University Patent Committee has investigated and has found that generally it is the opinion of University staff involved that such participation in the research program of AEC is of value to the staff member. Thus, the University gains and such associations may contribute to national security.

It is recognized that AEC will have sole rights as to the disposition of any inventions resulting from the research pertaining to the work of the Laboratory. Thus, AEC may assume jurisdiction in a very broad area in which work being carried on at the University with the use of University resources and facilities may be involved. Under standard University policy, title to any inventions and patents developed at the University would normally be vested in the University. Thus, the above recommendation waives the rights that would accrue to the University in such inventions. However, the Committee is of the opinion that the possibility of a conflict of interests is remote and recommends that the execution of contracts containing substantially the provision set forth above, be authorized by the Board of Trustees.

I concur and request approval.

On motion of Mr. Herrick, authorization was given as requested.

COMMUNICATION FROM PAUL W. MURDOCK OF ALBUQUERQUE NEW MEXICO

The Secretary presented a letter received from Mr. Paul W. Murdock, Certified Public Accountant, Albuquerque, New Mexico, concerning a proposed bequest to the University which he plans to include in his will and asking if such a bequest would be acceptable to the Board of Trustees.

On motion of Mr. Hickman, the Secretary was instructed to inform Mr. Murdock that his bequest would be acceptable.

COMMUNICATION FROM THE PRESIDENT OF THE UNIVERSITY OF ILLINOIS MEDICAL ALUMNI ASSOCIATION

The President of the Board has received a communication from the President of the University of Illinois Medical Alumni Association
concerning representation of the College of Medicine alumni on committees which have responsibilities in connection with appointments to certain administrative positions in the University.

The President of the Board referred this communication to the Alumni Committee.

COMMUNICATIONS FROM THE STUDENT SENATE

The University of Illinois Student Senate has adopted two resolutions, addressed to the Board of Trustees, one on the resignations of President George D. Stoddard and Provost Coleman R. Griffith, and the other on racial discrimination in Champaign-Urbana barbershops.

The President of the Board requested the Secretary to send copies of these resolutions to all members of the Board.

OPEN SESSION

The Executive Session having been concluded the Board recessed and reconvened in open session.

MINUTES APPROVED

The Secretary presented the minutes of the meetings of the Board of Trustees held on July 25, September 23, and October 22, 1953, press proof copies of which were previously sent to all members of the Board.

On motion of Mr. Johnston, these minutes were approved as printed on pages 733 to 1157, inclusive.

BUSINESS PRESENTED BY THE ACTING PRESIDENT OF THE UNIVERSITY

The Board resumed its consideration of reports and recommendations from the Acting President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(4) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAVID GORDON BARTRAM</td>
<td>Terre Haute, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>ROGER FRANTZ BURD</td>
<td>Jenkintown, Pennsylvania</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>DAVID GROSSER</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>FRANCIS MURPHY</td>
<td>Haverford, Pennsylvania</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>JAMES FARRINGTON SANBORN, JR.</td>
<td>Wollaston (Quincy), Massachusetts</td>
<td>Massachusetts</td>
</tr>
<tr>
<td>GEORGE SMITH SHEGOG</td>
<td>East Orange, New Jersey</td>
<td>New Jersey</td>
</tr>
<tr>
<td>JOHN FREDERICK WILKE</td>
<td>Chicago</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>HARRY COOVER ZUG</td>
<td>Haverford, Pennsylvania</td>
<td>Pennsylvania</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Grange, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(5) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.
I. ALICE GONNERMAN, Assistant Professor and Acting Head of the Department of Medical Social Work, College of Medicine, beginning November 1, 1953, at an annual salary of $5,500 (DY).

2. STEVENSON MOORE, III, Assistant Professor of Entomology Extension, Extension Service in Agriculture and Home Economics, beginning December 1, 1953, at an annual salary of $6,000 (BY).

On motion of Mr. Nickell, these appointments were confirmed.

COLLEGE OF PHARMACY ADVISORY COMMITTEE

(6) The Dean of the College of Pharmacy reports that Mr. Ned O. Haney, Macomb, Illinois, has resigned from the College Advisory Committee. The Dean recommends the appointment of Mr. Oscar Hodel, Rockford, Illinois, to fill this vacancy for the unexpired term which ends June 30, 1957.

I concur.

On motion of Mr. Bissell, this appointment was approved.

CHANGE IN REQUIREMENTS FOR ADMISSION TO THE COLLEGE OF MEDICINE

(7) The University Senate recommends that physical chemistry be discontinued as one of the specified subject requirements for admission to the College of Medicine. The recommendation was initiated by the Committee on Admissions to the College of Medicine and was unanimously approved by the Executive Faculty of the College.

The reasons for the change are (a) the University of Illinois College of Medicine is now one of only four medical schools in the United States which requires physical chemistry for admission, and (b) the courses in biochemistry and physiology given in the College of Medicine include certain phases of physical chemistry principles.

I concur.

On motion of Mr. Hickman, this recommendation was approved.

CHANGE IN ORGANIZATION OF THE DEPARTMENT OF ARCHITECTURE

(8) The Dean of the College of Fine and Applied Arts reports, with his concurrence, that members of the faculty of the Department of Architecture, now organized with a head, have voted to recommend a change to a department organized with a chairman. It is proposed that this change be made at the beginning of the second semester.

I recommend approval, this change to become effective February 1, 1954.

On motion of Mrs. Holt, this change in organization of the Department of Architecture was approved.

FEES FOR EXAMINATIONS IN HIGH SCHOOL AND COLLEGE SUBJECTS

(9) The Director of Admissions and Records and the Acting Comptroller recommend that the following fees be established for examinations in high school and college subjects given by the University as a service to the Board of Law Examiners, these fees to become effective for the March, 1954, examinations:

<table>
<thead>
<tr>
<th>High School Subjects</th>
<th>College Subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>1½ unit examination in English...$6 00</td>
<td>2 or 3 hours credit examinations...$5 00</td>
</tr>
<tr>
<td>1 unit examinations ............. 5 00</td>
<td>4 or 5 hours credit examinations... 6 00</td>
</tr>
<tr>
<td>½ unit examinations ............. 2 50</td>
<td></td>
</tr>
</tbody>
</table>

The fees are charged to cover the cost of giving the examinations and will replace the present schedule.

I concur.

On motion of Mr. Nickell, the schedule of fees was approved.
AGREEMENT FOR COOPERATIVE NUCLEAR RESEARCH

The Dean of the College of Engineering, the Provost, and the Acting Comptroller recommend that the University enter into an agreement with six other midwestern universities (Minnesota, Wisconsin, Michigan, Indiana, Iowa, and Iowa State College) for the purpose of organizing a not-for-profit corporation. This corporation would be governed by a board of directors elected by individual members of the corporation appointed by each institution and would raise money through contracts with the Atomic Energy Commission or other agencies for the construction and operation of a cosmotron.

A multi-billion volt strong-focusing accelerator, or cosmotron, is needed for research in the particles produced by cosmic rays. These elusive particles exist for such a short time that detection requires the most skillful experimental technique and high-speed electronics. To study these newest materials for nuclear research, a six-billion volt cosmotron has been built in California. The Brookhaven National Laboratory on the East Coast also has a three-billion volt cosmotron and is now developing a thirty-billion volt machine under the sponsorship of the Atomic Energy Commission. In Europe, a group of western nations has been furnishing money for the construction of a twenty- to thirty-billion volt machine.

In the Midwest, it is recognized that the accelerator is too big a project for any one university, but by forming an association a large amount of talent would be available for the creation of the equipment and, above all, for the eventual use by physicists and students from all the associated universities. In the spring of 1953 efforts were made to start a group of physicists actually working on the problems which must be solved, and physicists from the midwest universities were invited to spend three weeks at Brookhaven to learn the necessary background. Twelve physicists, including one from the University of Illinois, went there for the three weeks and then reassembled later in the summer at the University of Wisconsin for another three weeks. This working group got into the problems involved and it is continuing throughout the academic year with some participants spending part time and one or two spending nearly all their time on the accelerator.

Preliminary meetings of scientists and business officers of the cooperating universities have been held, and a draft of the proposed agreement has been prepared by the Legal Counsel and the Acting Comptroller. Each university agrees to contribute $10,000 for organizational expenses, negotiation of contracts, and working capital. This will constitute their sole financial liability.

I recommend that:

(a) The Board approve University of Illinois participation in a not-for-profit corporation for nuclear research and that the Secretary and the Acting Comptroller be authorized to execute the necessary documents, when approved by the Legal Counsel, to implement this program;

(b) $10,000 be appropriated from the General Reserve as the University’s contribution to this project;

(c) Professor P. G. Kruger of the Department of Physics and Acting Comptroller H. O. Farber be designated as the official representatives on the Organization Committee.

On motion of Mr. Johnston, these recommendations were approved and an appropriation of $10,000, or so much as may be necessary, was made from the General Reserve Fund for this project by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Stratton.

RENEWAL OF LEASE OF PROPERTY AT 704 SOUTH SIXTH STREET, CHAMPAIGN

The Director of the Physical Plant and the Acting Comptroller recommend that the property at 704 South Sixth Street, Champaign, be leased until September 1, 1956, for the continued use by the Institute of Labor and Industrial Relations.
The entire second floor (approximately 5,500 square feet) was leased for the period from September 1, 1948, to September 1, 1953, at a rental rate of $408.33 a month. In addition, the University assumed all operation and maintenance costs. The Institute of Labor and Industrial Relations has continued to occupy this space since September 1, 1953, on a month-to-month basis with the same rental payments. The owner, Mr. W. B. Hayes, has since agreed to extend the lease until September 1, 1956, with the same terms and rental rate.

No University space is presently available to permit the permanent relocation of this function. In view of the remodeling and moving costs, it is not financially desirable to move the Institute into other temporary quarters. The University invested approximately $19,000 in remodeling this space, and therefore continued use of it for a reasonable period is desirable. As the proposed period will extend beyond the biennium, the lease with Mr. Hayes will be executed by the Foundation and the University will then enter into a lease with the Foundation. Funds are available in the appropriations for the Physical Plant Department for these expenditures.

I concur.

On motion of Mrs. Holt, renewal of this lease was authorized.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(12) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Department of Theoretical and Applied Mechanics, remodeling......$ 3 100
2. School of Music, replacement of pianos.............................. 8 100
3. Alumni Association, improvement of alumni records................ 5 000
4. Department of Psychiatry, Chicago Professional Colleges, ventilating, air conditioning, and sound proofing the sound cinema rooms...... 6 900

Total..........................................................$23 100

I recommend that appropriations for items 1 to 3 be made from the General Reserve Fund and that an assignment for item 4 be made from funds appropriated for remodeling at the Chicago Professional Colleges.

On motion of Mr. Herrick, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Stratton.

**APPROPRIATION FOR GRADUATE FELLOWSHIPS FOR 1954-1955**

(13) It is necessary that the funds the University has available for graduate fellowships for 1954-1955 be committed at this time so that fellowship awards can be made and announced by April 1, 1954. Accordingly on request of the Dean of the Graduate College, I recommend that an appropriation of $150,000 be made for the year 1954-1955 for such fellowships, $132,000 to be assigned for fellowships for graduate study at Urbana-Champaign and $18,000 for fellowships at the Chicago Professional Colleges.

Provision is included in the budget for 1953-1954 for this purpose but funds have not been specifically appropriated.

On motion of Mrs. Watkins, this allocation of funds was approved and appointments to graduate fellowships for 1954-1955 within the total allocation were authorized by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Stratton.

**INVESTMENT OF CHICAGO HOUSING REVENUE BOND FUNDS**

(14) The plan for financing the construction of housing projects for the Chicago Professional Colleges through a revenue bond issue includes the following provisions:
Rentals and fees collected shall be deposited in a "Revenue Bond Account" and later transferred to other operating and bond redemption accounts as needed or available.

Funds in this account may be invested in United States securities.

The rentals and fees are collected at the beginning of each quarter and are disbursed for the operation and the maintenance of the properties and for the payment of debt service throughout the quarter. There is a sizable balance on hand at the beginning of the quarter in the "Revenue Bond Account" which diminishes throughout the period and could be invested in short-term, easily liquidated investments. The bond resolution authorizes the investment of these funds in United States securities.

The Acting Comptroller recommends that authority be given the Business Manager of the Chicago Colleges to invest and reinvest such funds in United States Treasury Bills, which can be purchased from, and sold to, the First National Bank of Chicago on short notice as the cash requirements of the fund demand.

I concur and recommend approval.

On motion of Mr. Grange, this recommendation was approved.

REPORT OF GEORGE A. MILLER ENDOWMENT FUND INVESTMENTS

The Acting Comptroller reports the following transactions involving securities of the George A. Miller Endowment Fund. These transactions were authorized in the general program for investment of these funds as recommended by the Finance Committee and approved by the Board on November 20, 1953.

Sales
$715,000 U. S. Treasury Bills due between December 10, 1953, and January 7, 1959 ............................................. $714 323 79

Purchases
$50,000 U. S. Treasury 3 3/4% Bonds due 6-15-53 @ 103 3/4
$200,000 U. S. Treasury Certificates of Indebtedness due 8-15-54 @ 100 3/4
$40,000 Allied Chemical and Dye Corporation 3 3/4% Debentures due 4-1-78 @ 103 1/4
$40,000 Associates Investment Company 3 3/4% Debentures due 9-1-62 @ 100 1/2
$40,000 Burroughs Corporation 3 3/4% Debentures due 6-1-77 @ 101 1/2
$40,000 General Motors Corporation 3 3/4% Debentures due 1-1-79 @ 100
$40,000 Northern Natural Gas Company 3 3/4% Debentures due 11-1-73 @ 101 1/2
$40,000 Public Service Electric and Gas 3 3/4% Debentures due 6-1-72 @ 101 1/2
$40,000 Quebec Hydro-Electric Commission 3 3/4% Debentures due 12-1-78 @ 99 3/4

200 shares Abbott Laboratories @ 44 1/2 ................................................. 8 900 00
300 shares American Tobacco @ 67 1/4 .................................................. 20 137 50
700 shares Central and Southwest Corporation @ 22 .................................. 15 400 00
300 shares Cleveland Electric Illuminating—200 @ 54 3/4 and 100 @ 54 .................................. 16 250 00
500 shares Consolidated Edison Company of New York @ 41 3/8 .................. 20 562 50
200 shares E. I. du Pont—100 @ 102 and 100 @ 105 3/4 ......................... 20 787 50
300 shares General Motors @ 58 3/4 ....................................................... 17 437 50
300 shares B. F. Goodrich—200 @ 75 and 100 @ 75 3/4 ............................ 22 512 50
600 shares Kansas City Power and Light—300 @ 31 3/8 and 300 @ 31 3/8, 18 712 50
600 shares Maryland Casualty Company—200 @ 27 3/8, 200 @ 27 3/8, and 200 @ 27 3/8 .......................... 16 500 00
500 shares Merck and Company—100 @ 20 7/8, 100 @ 20 7/8, and 10 175 00
300 @ 20 7/8 ............................................................... 10 175 00
400 shares Phillips Petroleum—200 @ 82 3/4 and 200 @ 53 .......................... 21 150 00
400 shares Standard Oil Company of California @ 51 3/4 .......................... 20 500 00
400 shares Tampa Electric Company—200 @ 52 and 200 @ 53 .......................... 21 000 00

This report was received for record.
(16) The Director of the Physical Plant and the Acting Comptroller recommend award of a contract for $8,194 to the Mueller Construction Company, Chicago, the lowest bidder, for remodeling quarters used by the Departments of Biology and Geography at the Chicago Undergraduate Division. The work will consist of construction of a new office and conversion of another office into a staff laboratory to provide for better utilization of space.

Funds are available in an appropriation made by the Board of Trustees for this purpose.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, an award of this contract was approved and the Acting Comptroller and Secretary of the Board were authorized to execute the same.

(17) The Director of the Physical Plant and the Acting Comptroller recommend award of a contract for $2,869 to Ford Bros., Inc., Chicago, the lowest bidder, for remodeling Room 127 at the Chicago Undergraduate Division. This work will consist of construction of a wooden frame elevated platform, installation of three-way lighting control switches for the operation of projectors, and ventilating installation.

Funds are available in an appropriation made for this purpose by the Board of Trustees.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, an award of this contract was approved and the Acting Comptroller and Secretary of the Board were authorized to execute the same.

(18) The following purchases were authorized by the Executive Committee on recommendation of the Director of Purchases and the Acting Comptroller and with the concurrence of the President of the University.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One MI-12957-FE electron microscope</td>
<td>Chemistry and Engineering</td>
<td>Radio Corporation of America</td>
<td>$10,250.00</td>
</tr>
<tr>
<td>One MI-12936-H vacuum pump</td>
<td>Chemical Engineering</td>
<td>Camden, N.J.</td>
<td>f.o.b.</td>
</tr>
<tr>
<td>One MI-12959 voltage stabilizer</td>
<td>Engineering</td>
<td>Camden, N.J.</td>
<td>f.o.b.</td>
</tr>
<tr>
<td>One MI-12941 double lens objective pole piece</td>
<td>University</td>
<td>Rawdon Smith Associates, Washington, D.C.</td>
<td>9,600.00</td>
</tr>
<tr>
<td>One binocular viewer</td>
<td>Engineering</td>
<td>Tom Purvis, Inc. (Ford), Mattoon</td>
<td>3,025.11</td>
</tr>
<tr>
<td>One MI-12940-A wide angle objective pole piece</td>
<td>Electrical Research</td>
<td>Central Research Laboratories, Red Wing, Minn.</td>
<td>9,561.55</td>
</tr>
<tr>
<td>One multitape twelve-channel tape duplicator with accessories and variable equalizer</td>
<td>Broadcasting Research</td>
<td>Rawdon Smith Associates, Washington, D.C.</td>
<td>9,600.00</td>
</tr>
<tr>
<td>One parcel delivery truck (for use on U.S. Government research projects, to be purchased with contract funds)</td>
<td>Engineering Research</td>
<td>Bendix Aviation Corp., Baltimore, Md.</td>
<td>18,507.55</td>
</tr>
<tr>
<td>One model 2 micro-oscillograph</td>
<td>Engineering Research</td>
<td>Bendix Radio, Division of Bendix Aviation Corp., Baltimore, Md.</td>
<td>f.o.b. Towson, Md.</td>
</tr>
</tbody>
</table>

The following purchase was authorized by the President on the recommendation of the Director of Purchases and the Acting Comptroller.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment for government research program (restricted)</td>
<td>Engineering Research</td>
<td>Bendix Radio, Division of Bendix Aviation Corp., Baltimore, Md.</td>
<td>18,507.55</td>
</tr>
</tbody>
</table>

On motion of Mr. Grange, these purchases were approved.
Purchases Recommended

The Director of Purchases has proposed and the Acting Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combined hospital and professional malpractice liability insurance</td>
<td>Health Services</td>
<td>O. J. Wheeler Co., Chicago</td>
<td>$4,321.80</td>
</tr>
<tr>
<td>(broad form) effective January 1, 1954, for five years, at limits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>of $20,000 each person and $250,000 aggregate each year within the</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>policy period, covering the Board of Trustees of the University</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>of Illinois and all University staff personnel involved in the care</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>and treatment of patients at the University Health Service Center,</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Champaign, and at McKinley Hospital, Urbana, with the right to</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>terminate coverage at any time</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comprehensive dishonesty, disappearance, and destruction &quot;3D&quot;</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>insurance applicable to all University locations effective</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>December 29, 1953, for five years, providing blanket fidelity</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>coverage of $25,000 on each employee plus an additional $25,000 on</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>each loss, also blanket money coverage in the amount of $75,000,</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>depositors forgery coverage in the amount of $10,000, and</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>counterfeit currency coverage in the amount of $1,000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conversion parts for double pass optical system and slit drive</td>
<td>Electrical Engineering</td>
<td>V. P. Hartwell, Peoria,</td>
<td>$9,086.04</td>
</tr>
<tr>
<td>servo unit to convert a Model 12C infrared spectrometer (Perkin</td>
<td></td>
<td>representing the Lumbermen's Mutual Casualty Company (grosse</td>
<td></td>
</tr>
<tr>
<td>Elmer) to Model 122 and services of a factory engineer for</td>
<td></td>
<td>premium*)</td>
<td></td>
</tr>
<tr>
<td>installation</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

On motion of Mr. Grange, these purchases were authorized.

COMPTROLLER'S REPORT OF CONTRACTS

(19) The Comptroller's report of contracts executed during the period November 1 to November 30, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bloomington, Illinois, Board of Education</td>
<td>School survey</td>
<td>$2,500.00</td>
<td>November 6, 1953</td>
</tr>
<tr>
<td>District No. 87</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Covering for underground</td>
<td>2,800.00</td>
<td>October 9, 1953</td>
</tr>
<tr>
<td></td>
<td>cables study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dwight, Illinois Board of Education Districts</td>
<td>School survey</td>
<td>800.00</td>
<td>September 1, 1953</td>
</tr>
<tr>
<td>Nos. 230 and 232</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Army</td>
<td>Tube spike leakage study</td>
<td>55,784.00</td>
<td>May 21, 1953</td>
</tr>
<tr>
<td>DA-96-059 SC-5670</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Department of Labor</td>
<td>Instruction for Brazilian</td>
<td>810.00</td>
<td>August 14, 1953</td>
</tr>
<tr>
<td></td>
<td>industrial productivity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Navy</td>
<td>Polynuclear complexions study</td>
<td>6,138.00</td>
<td>May 11, 1953</td>
</tr>
<tr>
<td>N601-07147</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Navy</td>
<td>Excitation energy in solutions</td>
<td>23,510.00</td>
<td>April 22, 1953</td>
</tr>
<tr>
<td>N601-07148</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Navy</td>
<td>Torsional properties of</td>
<td>12,000.00</td>
<td>May 1, 1953</td>
</tr>
<tr>
<td>N601-07149</td>
<td>metals study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Navy</td>
<td>Noncorrodible anodes study</td>
<td>23,100.00</td>
<td>June 22, 1953</td>
</tr>
<tr>
<td>N601-07150 (50)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Navy</td>
<td>N.R.O.T.C. program</td>
<td>43,904.00</td>
<td>July 1, 1953</td>
</tr>
<tr>
<td>N601-07043</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>Tuition and supplies</td>
<td>Rates per contract</td>
<td>September 23, 1953</td>
</tr>
<tr>
<td>V 3028 V-219</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mr. Allen Bernard Wilson, Mrs. Allen Bernard</td>
<td>Construction of water service</td>
<td>Rates per contract</td>
<td>November 15, 1953</td>
</tr>
<tr>
<td>and Mr. Fred V. Percival</td>
<td>and purchase of water</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Audio-Master Corporation</td>
<td>Use of recorded musical</td>
<td>$200.00</td>
<td>November 1, 1953</td>
</tr>
<tr>
<td>W. H. Troike</td>
<td>compositions</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clean out ditch on Allerton</td>
<td>2,450.00</td>
<td>October 24, 1953</td>
</tr>
</tbody>
</table>
## Leases

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. H. Graham</td>
<td>Rooms in Graham Drug Store building at Carlinville, Illinois, for use by Division of Services for Crippled Children</td>
<td>$1,200.00</td>
<td>September 2, 1953</td>
</tr>
</tbody>
</table>

## Contract Changes

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commonwealth Edison Company Lederle Laboratories Division, American Cyanamid Company Transparent Package Company Foundation</td>
<td>Cathodic protection of lead and ferrous surfaces study</td>
<td>$5,000.00</td>
<td>October 7, 1953</td>
</tr>
<tr>
<td></td>
<td>Sulfonamides study</td>
<td></td>
<td>October 8, 1953</td>
</tr>
<tr>
<td></td>
<td>Meat deterioration study</td>
<td>$2,500.00</td>
<td>October 28, 1953</td>
</tr>
</tbody>
</table>

## Adjustments Made in 1952-1953 Cost-Plus Contracts

(Adjustments in projects authorized prior to July 1, 1953)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Construction Company (general work)</td>
<td>1204 West Oregon Street, alterations</td>
<td>$22.95</td>
<td>October 16, 1953</td>
</tr>
<tr>
<td>Potter Electric Service</td>
<td>Civil Engineering Hall, rooms 101-3-5 remodeling</td>
<td>$28.45</td>
<td>October 29, 1953</td>
</tr>
</tbody>
</table>

## Adjustments Made in 1953-1954 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. T. Drewitch (plastering)</td>
<td>Twenty-six minor items, $403.86 deducted to $90.00</td>
<td>$1,894.61</td>
<td>November, 1953</td>
</tr>
</tbody>
</table>

This report was received for record.

## APPOINTMENTS TO THE UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE

(20) In accordance with the plan approved by the Board of Trustees on October 22, 1953, to reactivate the University of Illinois Citizens Committee, I submit the following nominations for appointments to this Committee for a period of three years from January 1, 1954. These nominations have already been approved by the Executive Committee of the Board of Trustees and the persons recommended for appointment have agreed to serve.

- Mr. Frank Ahlfforth
- Arthur Young & Company Certified Public Accountants
- 1 North LaSalle Street
- Chicago 2, Illinois

- Mr. Ralph Arends
- McLean County Superintendent of Schools
- Room 208, Courthouse
- Bloomington, Illinois

- Miss Winifred K. Armstrong, Editor-Publisher
- The Daily Record
- Lawrenceville, Illinois

- Mr. H. Leslie Atlass
- Vice-President in Charge of Central Division of CBS
- 410 North Michigan Avenue
- Chicago 11, Illinois

- Mr. James M. Barker, Chairman of the Board
- Allstate Insurance Company
- 7447 Skokie Boulevard
- Skokie, Illinois

- Dr. Daniel P. Barnard, Research Coordinator
- Standard Oil Company (Indiana)
- 910 South Michigan Avenue
- Chicago 80, Illinois

- Mr. Gomer Bath, Editor
- The Peoria Star
- Peoria, Illinois

- Mr. Carl A. Birdsall, President
- Continental Illinois National Bank
- 231 South LaSalle Street
- Chicago 90, Illinois

- Dr. Earl H. Blair
- 6240 South Kedzie Avenue
- Chicago 29, Illinois

- Mr. Townsend Blanchard
- Sales Department
- United Electric Coal Company
- Tamaroa, Illinois

- Mrs. Florence Fifer Bohrer
- 909 North McLean Street
- Bloomington, Illinois
DR. PRESTON BRADLEY
Peoples Church
941 Lawrence Avenue
Chicago 40, Illinois

Mr. Mark A. Brown, President
Harris Trust and Savings Bank
115 West Monroe Street
Chicago, Illinois

Mr. I. C. Bruce
General Passenger Traffic Manager
Chicago, Rock Island & Pacific Railroad Company
723 LaSalle Street Station
Chicago 5, Illinois

Mr. Ralph Budd, Chairman
Chicago Transit Authority
Room 734, Merchandise Mart
Chicago 54, Illinois

Mr. Homer J. Buckley, Chairman of the Board
Robertson, Buckley & Gotsch, Inc.
57 East Jackson Boulevard
Chicago 4, Illinois

Mr. George E. Burrow, Managing Editor
The Commercial-News
17 West North Street
Danville, Illinois

Mr. G. Murray Campbell, Vice-President — Executive Representative
Baltimore & Ohio Railroad Company
307 Grand Central Station
Harrison at Wells Street
Chicago 7, Illinois

Mr. Joseph H. Cannon
Vice-President and General Manager
Clifford-Jacobs Forging Company
Champaign, Illinois

Mr. Donald C. Carter (Management Engineer)
Route 6
Covington Road
Fort Wayne, Indiana

Mr. Philip R. Clarke, Chairman of the Board
City National Bank and Trust Company of Chicago
228 South LaSalle Street
Chicago 90, Illinois

Mrs. John W. Clifton
Homestead Farm
Milford, Illinois

Mr. E. J. Condon, Vice-President
Sears, Roebuck & Company
925 South Homan Avenue
Chicago 7, Illinois

Mr. G. Russell Corlis, President
Anna National Bank
Anna, Illinois

Mr. Henry Crown, Chairman
Material Service Corporation
300 West Washington Boulevard
Chicago, Illinois

Mr. Vincent Y. Dallman, Sr., Editor-in-Chief
Illinois State Register
Springfield, Illinois

Mr. Thomas A. Dean, Chairman of the Board
The Dean Company
666 North Lake Shore Drive
Chicago 11, Illinois

Mr. James L. Donnelly, Executive Vice-President
Illinois Manufacturers' Association
39 South LaSalle Street
Chicago 3, Illinois

Mrs. Henry C. Dormitzer
9131 South Leavitt Street
Chicago 20, Illinois

Mr. Theo. M. Dunlap
T. M. Dunlap and Company
231 South LaSalle Street
Chicago 4, Illinois

Honorable Ivan A. Elliott (Attorney)
207 South Third Street
Carmi, Illinois

Mr. Howard Ellis
Kirkland, Fleming, Green, Martin & Ellis
33 North LaSalle Street
Chicago 2, Illinois

Reverend John Evans
Education and Religion Editor
Tribune Tower
Chicago 11, Illinois

Mr. Newton C. Farr (Real Estate Consultant)
111 West Washington Street
Chicago, Illinois

Mr. Charles E. Feirich (Attorney)
Carbondale National Bank Building
Carbondale, Illinois

Mr. John H. Finfrock (Attorney)
P. O. Box 2
Urbana, Illinois

Mr. August L. Fowler (Attorney)
Dunston Building
Marion, Illinois

Mr. Volney B. Fowler
Director of Public Relations
Electro-Motive Division
General Motors
LaGrange, Illinois
Mr. Gaylord A. Freeman, Jr., Vice-President
The First National Bank of Chicago
38 South Dearborn Street
Chicago 3, Illinois

Mr. Joseph R. Fulkerson (Agriculturist)
Box 309
Jerseyville, Illinois

Mr. Willis Gale, Chairman
Commonwealth Edison Company
72 West Adams Street
Chicago 90, Illinois

Mr. F. M. Gillies
1308 Dartmouth Road
Flossmoor, Illinois
(President, Acme Steel Company)

Mr. Fred G. Gurley, President
The Atchison, Topeka & Santa Fe Railway System
89 East Jackson Boulevard
Chicago 4, Illinois

Mr. William B. Hamel
Journal-Gazette
Mattoon, Illinois

Mr. Carroll Harding, President
The Pullman Company
Merchandise Mart Plaza
Chicago 54, Illinois

Mrs. Homer Hargrave
1320 North State Parkway
Chicago 1, Illinois

Mr. E. J. Hayes, President
Du Quoin Coca Cola Bottling Company
P. O. Box 182
Du Quoin, Illinois

Mr. Fred E. Herndon, President
Illinois Farm Supply Company
100 East Ohio Street
Chicago 11, Illinois

Judge W. Joe Hill (Attorney)
500 Wood Building
Benton, Illinois

Mrs. Frank P. Hixon
999 Walden Lane
Lake Forest, Illinois

Mr. Maxwell R. Hott (Corporation Executive)
118 East Washington Street
Monticello, Illinois

Mr. J. W. Huegely, President
Huegely Elevator Company
403 North Mill
Nashville, Illinois

Mr. Roy C. Ingersoll, President
Borg-Warner Corporation
310 South Michigan Avenue
Chicago 4, Illinois

Mr. Richard F. Jelliff, Editor
Register-Mail
154 East Simmons Street
Galesburg, Illinois

Mr. Edward H. Jenison, Editor
The Daily Beacon-News
Paris, Illinois

Mr. Frank W. Jenks, Vice-President
International Harvester Company
180 North Michigan Avenue
Chicago 1, Illinois

Mr. Cha's W. Jones
Arthur Andersen & Company
Certified Public Accountants
120 South LaSalle Street
Chicago 3, Illinois

Mr. E. M. Jones
501 North Marion
Salem, Illinois
(Editor and Co-Publisher, The Salem Republican)

Miss Ruby E. Jones
401 North Walnut Street
St. Elmo, Illinois
(Oil Producer and Operator)

Mr. Verne E. Joy, Editor-Publisher
The Evening Sentinel
Centralia, Illinois

Mr. William V. Kahler, President
Illinois Bell Telephone Company
212 West Washington Street
Chicago 6, Illinois

Dr. Thomas B. Kelly
313 North Washington
Du Quoin, Illinois

Mr. Robert L. Kern
Belleville News-Democrat
Belleville, Illinois

Mr. Ronald M. Kimball, Vice-President
Continental Illinois National Bank & Trust Company
231 South LaSalle Street
Chicago 90, Illinois

Mr. Willard L. King (Attorney)
Rosenthal, King & Robin
105 West Monroe Street
Chicago 3, Illinois

Mr. William D. Knight (Attorney)
Knight & Knight
Central National Bank Building
Rockford, Illinois

Mr. Verle V. Kramer (Newspaper Publisher)
1111 North Sangamon Avenue
Gibson City, Illinois
MR. LLOYD F. NEELY, President
Neely Printing Company, Inc.
871 North Franklin Street
Chicago 10, Illinois

MR. HALE NELSON, Vice-President
Illinois Bell Telephone Company
212 West Washington Street
Chicago 6, Illinois

MR. JOHN J. NEILS, Secretary-Manager
Chamber of Commerce
Champaign, Illinois

MR. HARRY J. NEUMILLER, President
Humitube Manufacturing Company
233-39 North Madison Street
Peoria 3, Illinois

MR. JOHN M. OLIN, President
Olin Industries, Inc.
East Alton, Illinois

MR. SPENCER T. OLIN, First Vice-President
Olin Industries, Inc.
P. O. Box 232
Alton, Illinois

DR. WILLIAM E. O'NEIL
606 Church Street
Evanston, Illinois

MR. DON B. PAUSCHERT
101 Cherry Street
Pana, Illinois
(Release-Manager, News-Palladium)

MRS. MARGARET PELTZ
718 West Jefferson Street
Clinton, Illinois
(Release-Publisher, The Journal and Public)

MR. D. B. PERRINE
Perrine Bros.
P. O. Box 44
Centralia, Illinois

MR. FRANK C. RATHJE, President
Chicago City Bank and Trust Company
815 West Sixty-Third Street
Chicago 21, Illinois

MR. CONGER REYNOLDS
Director of Public Relations
Standard Oil Company (Indiana)
910 South Michigan Avenue
Chicago, Illinois

DR. J. C. THOMAS ROGERS
Carle Clinic
Urbana, Illinois

MR. J. A. RYRIE, Executive Vice-President
First National Bank & Trust Company
in Alton
200 West Third Street
Alton, Illinois

MR. W. L. SCHMITT, Editor-Publisher
Macoupin County Enquirer
125 East Main Street
Carlinville, Illinois

MR. ALFRED SHAW (Architect)
208 South LaSalle Street
Chicago 4, Illinois

MR. FRED W. SIMMERING
Managing Secretary of the Urbana Association of Commerce
120 West Elm Street
Urbana, Illinois

MR. BURRELL L. SMALL, Vice-President and Managing Editor
Kankakee Daily Journal
180 South Dearborn Avenue
Kankakee, Illinois

MR. CURTIS G. SMALL, Editor-Manager
The Daily Register
21 West South
Harrisburg, Illinois

MR. R. G. SODERSTROM, President
Illinois State Federation of Labor
503 Security Building
Springfield, Illinois

MR. A. E. STALEY, Jr., President
A. E. Staley Manufacturing Company
Decatur, Illinois

MR. CARL G. STOCKHOLM
5927 West Washington Boulevard
Chicago, Illinois
(Owner and operator of a chain of cleaning and dyeing establishments)

MR. GILES SULLIVAN (Automobile Dealer)
902 West Church Street
Champaign, Illinois

MR. JOHN R. SUNDINE
1104 Twenty-Fifth Avenue
Moline, Illinois
(Release, Moline Daily Dispatch)

MR. ORVILLE TAYLOR
Taylor, Miller, Busch & Magner
134 South LaSalle Street
Chicago, Illinois

MRS. CLIFTON M. UTLEY
5827 Blackstone Avenue
Chicago 37, Illinois

MR. ALLEN VAN WYCK, President
Illinois Power Company
134 East Main Street
Decatur, Illinois

MR. RALPH D. WALKER (Attorney)
510 First National Bank Building
East St. Louis, Illinois
Miss Judith C. Waller, Director
Public Affairs and Education
Central Division
National Broadcasting Company
Merchandise Mart
Chicago, Illinois

Mr. Basil L. Walters, Executive Editor
Chicago Daily News
400 West Madison Street
Chicago 6, Illinois

Mr. C. A. Webber, President and Trust Officer
Champaign County Bank and Trust Company
102 East Main Street
Urbana, Illinois

Mr. Benjamin Weir
Charleston Courier
Charleston, Illinois

Mr. Arthur C. Wilby, Vice-President
United States Steel Corporation
1001 Longwood Drive
Chicago 43, Illinois

Mr. Edward Foss Wilson
Wilson & Company, Inc.
4100 South Ashland Avenue
Chicago 9, Illinois

Mr. Harnett Wright (Farmer)
West Union, Illinois

Dr. Katharine W. Wright
Olney Daily Mail
Olney, Illinois

Mr. Clifford S. Young, President
Federal Reserve Bank of Chicago
230 South LaSalle Street
Chicago 90, Illinois

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Former Members of the Board of Trustees

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1301 Astor Street
Chicago 10, Illinois

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Roche, Williams & Cleary, Inc. Advertising Agency
135 South LaSalle Street
Chicago 3, Illinois

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Chicago Title and Trust Company
111 West Washington Street
Chicago 2, Illinois

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135 South LaSalle Street
Chicago 3, Illinois

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Streator, Illinois

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1516 Wabash Avenue
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231 South LaSalle Street
Chicago 4, Illinois

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1330 North State Parkway
Chicago 10, Illinois

Dr. Martin G. Luken
1448 North Lake Shore Drive
Chicago 10, Illinois

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Oscar Mayer & Company
1241 Sedgwick Street
Chicago 10, Illinois

Mr. Frank H. McElvey
1023 Woodland Avenue
Springfield, Illinois

Mr. Walter W. McLaughlin
Citizens National Bank
Decatur, Illinois

Dr. Karl A. Meyer
Cook County Hospital
1825 West Harrison Street
Chicago, Illinois

Mr. Harold Pogue
617 West Decatur
Decatur, Illinois

Mr. John Steele
Stelle Farms
McLeansboro, Illinois

Mr. Adlai E. Stevenson
St. Mary's Road
Libertyville, Illinois

Mr. Merle J. Trees
1500 North Lake Shore Drive
Chicago 10, Illinois

Judge Fred L. Wham
611 East Third Street
Centralia, Illinois

Mr. John A. Wieland
100 South Second Street
Marshall, Illinois

Mr. Kenney E. Williamson
Sixth Floor, Lehmann Building
Peoria, Illinois
The following are to serve on the Citizens Committee during their terms of office in their respective organizations.

**Officers of the University of Illinois Alumni Association**

Mr. Joseph B. Campbell (President)  
Nashville Journal  
Nashville, Illinois

Mr. Robert H. Fletcher (First Vice-President)  
1126 Illinois Place  
Fort Wayne, Indiana

Mr. Walter C. Leck (Second Vice-President)  
State Mutual Life Assurance Company  
Suite 1010  
134 South LaSalle Street  
Chicago, Illinois

Mr. Asa J. Baber (Treasurer)  
Chicago Title and Trust Company  
111 West Washington Street  
Chicago, Illinois

Dr. Eli Olech (Executive Director)  
227 Illini Union  
Urbana, Illinois

**Officers of the Dental Alumni Association**

Dr. Joshua S. Vission (President)  
4354 West Madison Street  
Chicago, Illinois

Dr. James N. Lynch (President-elect)  
529 Main Street  
Evanston, Illinois

Dr. Robert A. Atterbury (Secretary)  
1723 North Seventy-Eighth Avenue  
Elmwood Park, Illinois

Dr. Eli Olech (Treasurer)  
185 North Wabash Avenue  
Chicago, Illinois

**Officers of the Medical Alumni Association**

Dr. Harlan English (President)  
6 West Raymond  
Danville, Illinois

Dr. Walter C. McKee (President-elect)  
4753 Broadway  
Chicago, Illinois

Dr. Robert L. French (First Vice-President)  
411 North Scoville Avenue  
Oak Park, Illinois

Dr. J. R. Laviere (Second Vice-President)  
3104 Palmer Square  
Chicago, Illinois

Dr. Michael H. Streicher (Secretary-Treasurer)  
1853 West Polk Street  
Chicago, Illinois

Dr. Walter E. Simmonds (Necrologist)  
212 South Marion  
Oak Park, Illinois

**Officers of the Pharmacy Alumni Association**

Mr. John P. Taylor (President)  
538 Shadoway Drive  
East Peoria, Illinois

Mr. William O. Knight (Vice-President)  
743 East 104th Place  
Chicago, Illinois

Mr. Samuel Shkolnik (Secretary)  
111 West Washington  
Suite 1017  
Chicago, Illinois

(Also an Officer of the Dads Association)

Mr. Ralph E. Terry (Treasurer)  
R. R. 2  
Naperville, Illinois

**Officers of the Dads Association**

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(Also an Officer of the Pharmacy Alumni Association)

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Mr. John B. Fellkle (Treasurer)  
32 Country Club Place  
Bloomington, Illinois

Dean E. E. Stafford (Executive Secretary)  
157 Administration Building (W)  
Urbana, Illinois

Mr. D. E. Furnall (Third Vice-President)  
P. O. Box 184  
Mt. Vernon, Illinois

Mr. John B. Fellkle (Treasurer)  
32 Country Club Place  
Bloomington, Illinois

Dean E. E. Stafford (Executive Secretary)  
157 Administration Building (W)  
Urbana, Illinois
On motion of Mr. Megran, these appointments were approved.

ADDRESS ES BY DEANS HUDELSON AND EVERRITT
At this point the Acting President presented Dean Robert R. Hudelson of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of the Extension Service in Agriculture and Home Economics, who reported on the state of the College.

During the luncheon recess Dean W. L. Everitt of the College of Engineering and Director of the Engineering Experiment Station, reported on the state of his College.

REPORT OF FINANCE COMMITTEE ON INVESTMENTS
The Finance Committee reports the following transactions involving securities:

Endowment Funds

Purchases
$3,000 Ohio Edison Company 3% First Mortgage Bonds due September 1, 1974 .................................................. $2,888.75

Sales
35 units of Script of Eastman Kodak Company common stock........ 13.31

Chicago Navy Pier Escrow Fund

Exchanges
$49,000 U. S. 23/4% notes due December 1, 1953, for $49,000 21/2% U. S. Treasury bonds due December 15, 1958

Chicago Revenue Bond Fund

Purchases

This report was received for record.

SECRETARY'S REPORTS
The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) resignations and declinations; (4) leaves of absence.
APPOINTMENTS MADE BY THE PRESIDENT

The date in parentheses is the date on which the appointment was made by the Acting President of the University. C = College; S = Station; E = Extension.

BECKER, MILTON J., Research Assistant in the Department of Public Health, in the College of Medicine, ten months beginning November 1, 1953, $4200 a year (11-4-53).

BLOCK, RICHARD E., Instructor in Mathematics, in the Chicago Undergraduate Division, on two-thirds time, October 9-November 16, 1953, $240 a month, and on one-third time, November 17, 1953-January 31, 1954, $120 a month (11-25-53).

BOGGESS, WILLIAM R., Professor of Forestry (S), on indefinite tenure beginning September 1, 1953, $7200 a year; for his convenience he will also be furnished with perquisites valued at $300 a year, supersedes (11-4-53).

BURNS, JACQUELINE A., Assistant in Physical Sciences, in the Chicago Undergraduate Division, for the first semester of the academic year 1953-1954 beginning September 16, 1953, $1700 (11-5-53).

BYLA, JONAS, Clinical Assistant in Medicine, in the College of Medicine, four months beginning September 1, 1953, without salary (10-20-53).

CIRZAN, JOHN L., Clinical Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1953, without salary (11-4-53).

CUMMINS, CLYDE R., Clinical Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1953, without salary (11-4-53).

CUNNINGHAM, JOAN M., Instructor in English, in the Chicago Undergraduate Division, for the first semester of the academic year 1953-1954 beginning September 1, 1953, $1800 (11-25-53).

DALE, DAVID O., Assistant in Otolaryngology, in the College of Medicine, one year beginning July 1, 1953, without salary (11-30-53).

DANCE, FRANCIS E., Instructor in Speech, in the Chicago Undergraduate Division, on 80/100 time, for the first semester of 1953-1954 beginning September 1, 1953, $1450 (11-25-53).

DIETZ, MARGRET, Assistant Professor of Physical Education for Women, for the second semester of the academic year 1953-1954 beginning March 1, 1954, $2575 (11-25-53).

DUHAMEL, RAYMOND H., Research Assistant Professor of Electrical Engineering (S), one year beginning September 1, 1953, $8000, supersedes (11-24-53).

ENGREN, DONALD C., Clinical Assistant in Medicine, in the College of Medicine, nine months beginning December 1, 1953, without salary (11-30-53).

FOX, GEORGE W., Jr., Research Associate in Biological Chemistry, in the College of Medicine, eleven months beginning October 1, 1953, $6000 a year (11-4-53).

FUSCO, RALPH J., Assistant in Anesthesiology, in the College of Medicine, October 15, 1953-June 30, 1954, without salary (11-4-53).

GOLDBERG, EDWINE, Clinical Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1953, without salary (12-4-53).

GOTTLEIB, ANATOL, Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the first semester of the academic year 1953-1954 beginning September 1, 1953, $2000 (11-25-53).

GRAFF, JAMES F., Assistant in Accountancy, in the Chicago Undergraduate Division, October 27, 1953-June 15, 1954, $422.23 a month (11-5-53).

HALE, PAUL B., Instructor in Education, on one-half time, October 1, 1953-January 31, 1954, $220.54 a month, and on full time, February 1-June 15, 1954, $441 a month; this is in addition to his present appointment as Instructor in Education on one-half time, August 1, 1953-January 31, 1954 (12-3-53).

HESS, ROBERT A., Clinical Instructor in Surgery, in the College of Medicine, ten months beginning November 1, 1953, without salary (11-17-53).

INANAGA, KAZUTOYO, Research Associate in Psychiatry, in the College of Medicine, September 15, 1953-August 31, 1954, without salary (11-25-53).

JACKSON, GEORGE G., Associate Professor of Medicine and Preventive Medicine, in the College of Medicine, on 90/100 time, on indefinite tenure beginning November 1, 1953, $7650 a year, supersedes (11-5-53).

JOHNSON, CARL T. A., Research Associate in Electrical Engineering (C), on three-fourths time, eleven months beginning October 1, 1953, $4320 a year, supersedes (11-4-53).
UNIVERSITY OF ILLINOIS

1953]

Julian, Ormand C., Associate Professor of Surgery, in the College of Medicine, on 70/100 time, on indefinite tenure, beginning November 1, 1953, $7000 a year, supersedes (11-30-53).

Kendrick, John F., Clinical Assistant in Medicine, in the College of Medicine, six months beginning July 1, 1953, without salary (10-20-53).

Kiebel, Geraldine, Research Associate in Psychiatry, in the College of Medicine, ten months beginning November 1, 1953, $3600 a year (11-5-53).

Lew, Harry, Jr., Research Associate in Electrical Engineering (C), one year beginning September 1, 1953, $5500, supersedes (11-4-53).

Linden, Carl T., Assistant Professor of Medical Illustration, in the College of Medicine, one year beginning September 1, 1953, without salary (11-25-53).

McClary, Gordon L., Safety Specialist with rank of Instructor, in the Agricultural Experiment Station, eleven months beginning October 1, 1953, $800 a year (11-4-53).

McNeil, James W., Clinical Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1953, without salary (11-17-53).

McQuate, Nelda J., Assistant in Biology, in the Chicago Undergraduate Division, nine months beginning September 16, 1953, $3800 (11-5-53).

Meeker, Emmanuel, Research Assistant in Biological Chemistry, in the College of Medicine, ten months beginning November 1, 1953, $3600 a year (11-17-53).

Mitchell, Margaret L., Bibliographer with rank of Instructor, in the Library, ten months beginning November 1, 1953, $4000 a year (11-4-53).

Montgomery, Max M., Associate Professor of Medicine, in the College of Medicine, on 80/100 time, on indefinite tenure beginning January 1, 1954, $10,000 a year, supersedes (11-5-53).

Mullen, Joseph J., Clinical Instructor in Obstetrics and Gynecology, in the College of Medicine, ten months beginning November 1, 1953, without salary (11-5-53).

Norsen, Jeanette M., Research Assistant in Medicine, in the College of Medicine, nine months beginning November 1, 1953, $3000 a year (11-12-53).

Oehmke, Theresa M., Instructor in Mathematics, in the Chicago Undergraduate Division, on three-fifths time, September 28, 1953-January 31, 1954, $984 for the period (11-12-53).

Paprioff, Stanka K., Assistant in Anesthesiology (Rush), in the College of Medicine, eleven months beginning October 1, 1953, without salary (11-4-53).

Reed, Phyllis M., Assistant in English, October 1, 1953-June 15, 1954, $300 a month (11-7-53).

Reeder, Paul S., Clinical Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1953, without salary (11-4-53).

Remenchik, Alexander, Clinical Assistant in Medicine, in the College of Medicine, July 1, 1953-August 31, 1954, without salary (11-27-53).

Rennagel, William R., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1953, $3000 (11-5-53).

Richter, Ekkehard, Research Associate in Chemistry, in the Graduate College, one year beginning October 16, 1953, $4700 (11-12-53).

Rix, Dolores M., Research Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1953, $3600 a year, supersedes (11-5-53).

Rosenthal, Ira J., Assistant Professor of Pediatrics, in the College of Medicine, on three-fourths time, $5000, and in the Health Service in the Chicago Undergraduate Division, on one-fourth time, $1000, total salary $6000, one year beginning September 1, 1953, supersedes (11-30-53).

Rutledge, Bob J., Clinical Assistant in Medicine, in the College of Medicine, six months beginning July 1, 1953, without salary (10-20-53).

Sartain, Mrs. Dolores M., Assistant in Home Economics (C), October 5, 1953-June 15, 1954, $333.33 a month (11-6-53).

Schoenberg, James A., Assistant Professor of Medicine, in the College of Medicine, on three-fourths time, ten months beginning November 1, 1953, $5475, supersedes (12-3-53).

Schroeder, Roy W., Associate Professor in the Foundry and Pattern Laboratory, in the Chicago Undergraduate Division, on indefinite tenure beginning September 1, 1953, to render service during each academic year, $6800 a year, supersedes (11-6-53).
SCHWARTZ, MANUEL, Instructor in Mathematics, in the Chicago Undergraduate Division, on two-thirds time, October 12, 1953-January 31, 1954, $240 a month (11-5-53).

SEABRIGHT, FRANCES K., Assistant in Physical Sciences, in the Chicago Undergraduate Division, nine months beginning September 16, 1953, $3900 (11-6-53).

SINGH, NEERISSA P., Instructor in Pediatrics, in the College of Medicine, on two-fifths time, eleven months beginning October 1, 1953, $2000 a year (11-5-53).

SONIN, Ester, Assistant in Anesthesiology, in the College of Medicine, October 15, 1953-June 30, 1954, without salary (11-4-53).

TANNEHILL, EDWARD H., Clinical Instructor in Surgery, in the College of Medicine, ten months beginning November 1, 1953, without salary (11-4-53).

TARLOW, VIRGINIA, Clinical Assistant Professor of Psychiatry, in the College of Medicine, one year beginning September 1, 1953, without salary (11-25-53).

TEMPLIN, DORIS L., Research Assistant in Bacteriology, in the Graduate College, one month beginning November 1, 1953, $275 (11-4-53).

THOMAS, SAMUEL, Instructor in Pediatrics, in the College of Medicine, eight months beginning January 1, 1954, $4000 a year (11-25-53).

TIGERMAN, Research Assistant in Biological Chemistry, in the College of Medicine, ten months beginning November 1, 1953, $3900 a year (11-17-53).

VALANTIEJUS, JOHNA, Clinical Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1953, without salary (11-4-53).

WILDEN, FRED W., Research Assistant in History, in the College of Medicine, on 85/100 time, eleven months beginning October 1, 1953, $3600 a year (11-5-53).

YAMAGUCHI, Yoshio, Research Associate in Physics, November 15, 1953-August 31, 1954, $4800 a year, supersedes (11-3-53).

FELLOWS

(The following appointments were made by the Acting President of the University.)

PAUL, RICHARD R., 1953 Edward L. Ryerson Traveling Fellow in Landscape Architecture.

ROBINSON, SHIRLEY ANN, 1953-1954 Mary C. McLellan Fellow in Art.

SCHNEIDER, JAMES A., 1953 Francis J. Plym Fellow in Architecture.

SEVERN, JOHN EDWARD, 1953 Francis J. Plym Fellow in Architectural Engineering.

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)


ALBERT, ROBERT M., Fellow in History, for the second semester of 1953-1954 beginning February 1, 1954, $500, superseded (11-16-53).

MACKLEY, CLEON A., Fellow in Physics, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $500, superseded (11-18-53).

NYGAARD, JOHN E., Fellow in Psychology, nine months beginning September 16, 1953, $1000, superseded (11-18-53).

QURESHI, AHMAD H., Fellow in English, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $500 (12-1-53).

SWANSON, ROY A., Fellow in the Classics, nine months beginning September 16, 1953, $1000, superseded (11-18-53).
RESIGNATIONS AND DECLINATIONS

BAUMAN, LOYAL F., First Assistant in Plant Genetics (Agronomy) (S) — resignation effective 11-16-53.

BORNAUTH, DONALD M., Research Associate in the Control Systems Laboratory — resignation effective 12-1-53.

BRISTOW, ROBERT H., Research Associate in Ceramic Engineering (S) — resignation effective 1-1-54.

GARDNER, PHILIP C., Research Assistant in Civil Engineering (S) — resignation effective 11-1-53.

GRASON, ROBERT L., Assistant Professor of Medicine, in the College of Medicine — resignation effective 11-10-53.

HILKEY, MARY, Associate Professor of Medical Social Work and Head of the Department, in the College of Medicine, and Associate Professor in the School of Social Work — resignation effective 11-6-53.

HOUSTON, NANCY E., Assistant Professor of Physical Education for Women and Counselor on the University Council on Teacher Education — resignation effective 3-1-54.

LEWIS, HARVEY, Clinical Assistant Professor of Psychiatry, in the College of Medicine — resignation effective 9-1-53.

LIPTON, EARLE L., Instructor in Pediatrics, in the College of Medicine — resignation effective 9-16-53.

NOLTE, WILLIAM H., Assistant in English — declination effective 9-16-53.

NORVILLE, PAULINE F., Instructor in Medical Social Work, in the College of Medicine — resignation effective 12-15-53.

PAVKOVIC, ANTE, Clinical Assistant in Psychiatry, in the College of Medicine — resignation effective 9-1-53.

SCHWARTZ, MANUEL, Instructor in Mathematics, in the Chicago Undergraduate Division — resignation effective 12-17-53.

SMITH, WILMA F., Assistant Reference Librarian, with rank of Instructor — resignation effective 2-15-54.

SPIERLING, HERBERT C., Research Associate in the Control Systems Laboratory — resignation effective 10-4-53.

LEAVES OF ABSENCE

DALE, DAVID O., Assistant in Otolaryngology, in the College of Medicine — leave of absence without salary, for one year beginning July 1, 1953, for military service.

KAFKA, MARIAN S., Research Associate in Psychiatry, in the College of Medicine — leave of absence with full pay from September 14 through September 29, 1953, and without pay from September 30 through October 25, 1953, on account of illness.

KOSTALEK, MARY, Assistant Professor of Pediatrics, in the College of Medicine — leave of absence without salary, October 1 through November 16, 1953.

KUBLY, HERBERT O., Associate Professor of Speech — leave of absence with full pay, September 1 through November 30, 1953, on account of disability.

OCKERT, JOHN D., Instructor in Mathematics, in the Chicago Undergraduate Division — leave of absence without salary, October 7 through November 16, 1953, for military service.

PRUZANSKY, SAMUEL, Assistant Professor of Orthodontics, in the College of Dentistry — leave of absence without salary, December 1, 1953, through August 31, 1954, for military service.

SPURLELY, J. D., Instructor in Orthodontics, in the College of Dentistry, and Orthodontist in the Division of Services for Crippled Children — leave of absence without salary, November 1, 1953, through August 31, 1954, for military service.

TEMMER, HAROLD E., Examiner and Recorder in the Chicago Undergraduate Division — leave of absence with full pay, December 21, 1953, through January 8, 1954, on account of illness.

THOMPSON, WILLIAM N., Assistant Professor of Farm Management (Agricultural Economics) (C and S) — leave of absence without salary, February 1, 1954, to September 1, 1955, so that he may accept a temporary assignment with the Tennessee Valley Authority.
RECESS FOR LUNCH

At this point the Board recessed to be guests of officers of the First National Bank of Chicago at luncheon.

EXECUTIVE SESSION

Following luncheon the Board convened again in Executive Session. The following were present: Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, and Mrs. Watkins. Absent were Mr. Bissell, Mr. Grange, and Governor Stratton.

Also present were Acting President Morey, Provost Larsen, Mr. Lesemann, Legal Counsel, and Mr. Janata, Secretary of the Board.

KREBIOZEN INVESTIGATING COMMISSION

Mr. Lesemann made a brief report concerning the most recent hearings conducted by the Krebiozen Investigating Commission and requested instructions from the Board of Trustees as to the position he should take for the University relative to certain possible recommendations which the Commission has indicated to him it has in mind regarding further research upon Krebiozen. It was established by the ensuing discussion that it was the consensus of the Board that it would not be advisable for the University to undertake any further research upon Krebiozen of the nature contemplated by the proposed recommendations and Mr. Lesemann was advised that he should so inform the members of the Commission.

THE EXECUTIVE COMMITTEE OF THE UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE

I recommend that the following be appointed to the Executive Committee of the University of Illinois Citizens Committee:

Major Lenox R. Lohr, Chairman
Museum of Science and Industry
Jackson Park
Chicago 37, Illinois

Mr. William B. Hamel
Journal-Gazette
Mattoon, Illinois

Mr. Carroll R. Harding, President
The Pullman Company
Merchandise Mart Plaza
Chicago 54, Illinois

Mrs. Frank P. Hixon
900 Walden Lane
Lake Forest, Illinois

Mr. Ronald M. Kimball, Vice-President
Continental Illinois National Bank & Trust Company
231 South LaSalle Street
Chicago 90, Illinois

Mr. William D. Knight
Knight & Knight
Central National Bank Building
Rockford, Illinois

Mr. Walter W. McLaughlin
Citizens National Bank
Decatur, Illinois

Mr. Burnell L. Small, Vice-President and Managing Editor
Kankakee Daily Journal
180 South Dearborn Avenue
Kankakee, Illinois

Mr. Merle J. Trees
1500 North Lake Shore Drive
Chicago 10, Illinois

On motion of Mr. Johnston, these appointments were approved.
JANUARY MEETING

The President of the Board called attention to the decision made by the Board at a previous meeting to hold its January meeting in Springfield on January 19, 1954, at a time and place to be determined by himself and the Secretary. Members of the Board will be guests of the Governor and Mrs. William G. Stratton at luncheon on that day.

On motion of Mr. Johnston, the Board adjourned.

A. J. JANATA
Secretary

PARK LIVINGSTON
President
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The January meeting of the Board of Trustees of the University of Illinois was held in Room 301 of the State Capitol, Springfield, Illinois, on Tuesday, January 19, 1954, beginning at 3:00 p.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Mr. Harold E. Grange and Governor William G. Stratton were absent from the business meeting.

Also present were Dr. Lloyd Morey, Acting President, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and the officers of the Board, Messrs. H. O. Farber, Acting Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.

Prior to the meeting, the members of the Board, its officers, and other University officials were guests of Governor and Mrs. Stratton at luncheon at the Executive Mansion.
MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees held on November 20, 1953, press proof copies of which were previously sent to all members of the Board.

On motion of Mr. Johnston, these minutes were approved as printed on pages 1159 to 1179, inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the Acting President of the University.

APPOINTMENT OF GRANVILLE A. BENNETT AS DEAN OF THE COLLEGE OF MEDICINE

(1) I recommend the appointment of Dr. Granville A. Bennett, now Professor and Head of the Department of Pathology and Pathologist-in-Chief of the Research and Educational Hospitals, as Dean of the College of Medicine, effective not later than May 1, 1954, or prior thereto if it is feasible to make the change earlier, and continuing until September 1, 1955, and Professor of Pathology on indefinite tenure, at a total salary of $18,000 a year on Y basis.

The appointment as Dean on limited tenure is consistent with the statutory provision that the dean of a college shall be appointed biennially, and such appointments usually conform to the fiscal biennium. After September 1, 1955, Dr. Bennett’s appointment as Dean will be on a biennial basis.

The deanship of the College of Medicine became vacant in January, 1953, when Dean Stanley W. Olson resigned to join the faculty of Baylor University Medical School. In the meantime, Dr. Roger A. Harvey, Professor and Head of the Department of Radiology and Radiologist-in-Chief of the Research and Educational Hospitals, has been serving as Dean. The appointment of Dr. Bennett is recommended by a special committee on the deanship and is unanimously concurred in by the Executive Committee of the College and by the Provost.

On motion of Mrs. Watkins, this appointment was enthusiastically approved.

On motion of Mr. Megran, the Secretary was requested to express to Dr. Roger A. Harvey the Board’s appreciation of his services as Acting Dean of the College of Medicine from January 1, 1953, to May 1, 1954.

APPOINTMENT OF JOSEPH R. SMILEY AS DEAN OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES

(2) I recommend the appointment of Professor Joseph R. Smiley, now Head of the Department of French, as Dean of the College of Liberal Arts and Sciences, effective March 1, 1954, or as soon thereafter as it is feasible for him to take office, and continuing until September 1, 1955, and as Professor of French on indefinite tenure, at a total salary of $15,000 a year on Y basis. The appointment as Dean on limited tenure is consistent with the statutory provision that the dean of a college shall be appointed biennially, and such appointments usually conform with the fiscal biennium.

The deanship of the College of Liberal Arts and Sciences became vacant on October 1, 1953, when Dean Henning Larsen was appointed Provost of the University. In the meantime, the Executive Committee of the College, under the chairmanship of Professor John C. Bailar of the Department of Chemistry and Chemical Engineering, has been administering the College. The appointment of Professor Smiley is recommended by a special search committee and this nomination is presented after consultation with the Executive Committee of the College in keeping with the provisions of the University Statutes.

Professor Smiley was granted sabbatical leave of absence for the academic year 1953-1954 for study and travel abroad. He will be available for service as Dean not later than June 1, 1954, and has indicated his willingness to terminate his leave and return earlier if that is desired. Since I do not wish to interfere with
his program of study, I am leaving the decision to him and, therefore, am recom-
mending that the effective date be between March 1 and June 1, 1954, whenever
he is able to assume the duties.

On motion of Mr. Bissell, this appointment was enthusiastically
approved.

On motion of Mr. Bissell, the Secretary was requested to express to
Dr. John C. Bailar the Board's appreciation of his services as Acting
Chairman of the Executive Committee of the College of Liberal Arts
and Sciences and in administering the College from October 1, 1953, to
March 1, 1954.

APPOINTMENT OF PROFESSOR ALAN K. LAING AS CHAIRMAN
OF THE DEPARTMENT OF ARCHITECTURE

(3) Professor Turpin C. Bannister has asked to be relieved of his duties as
Head of the Department of Architecture effective at the end of the first semester
of 1953-1954. The Dean of the College of Fine and Applied Arts recommends
approval.

The Board of Trustees on December 16, 1953, approved a change in the
administrative organization of the Department of Architecture from a department
with a head to a department organized with a chairman. After consultation with
the Executive Committee of the Department, the Dean of the College now
recommends the appointment of Professor Alan K. Laing as Chairman of the
Department of Architecture beginning February 1, 1954, and continuing to Sep-
tember 1, 1955, at a total salary of $9,800 an academic year. Professor Laing
will also continue as Professor of the History of Architecture on indefinite
tenure. The appointment as chairman on limited tenure is consistent with the
provision of the University Statutes that the chairman of a department shall be
appointed biennially and such appointments usually coincide with the fiscal
biennium.

I concur in these recommendations.

On motion of Mr. Herrick, these recommendations were approved.

CHANGE IN STATUS OF QUINCY HOWE

(4) Mr. Quincy Howe, Associate Professor of Journalism and Communications
and News Analyst for the Radio Station, who has been a member of the faculty
since September 1, 1950, has submitted his resignation, effective June 30, 1954, to
accept a position with the American Broadcasting Company where he will be
under contract for his exclusive radio and television services. In the meantime, he
has asked that he be relieved of his duties as News Analyst beginning January 1,
1954, so that he may deliver five news broadcasts a week for the American
Broadcasting Company. These news shows will originate in Champaign so that he
will be able to continue his teaching duties for the remainder of the academic year.

I have accepted his resignation effective June 30, 1954, and have approved a
change in his status, as requested, effective January 1, 1954, and his appointment
as News Analyst on 40 per cent time is discontinued. His status will be Associate
Professor of Journalism and Communications on 60 per cent time, with cor-
responding adjustment in his salary.

RESIGNATION OF R. B. HUDSON

(5) Mr. Robert B. Hudson, Associate Professor of Journalism and Communica-
tions and Director of University Broadcasting, who has been a member of the
University faculty since October, 1949, has submitted his resignation, effective
January 31, 1954, to accept a position as general coordinator of programs for
the Educational Television and Radio Center, the organization recently established
to assist noncommercial educational television and radio stations to develop,
exchange, and otherwise to acquire program materials appropriate to their needs.

I have accepted this resignation.

On motion of Mr. Herrick, the resignations of Professors Howe
and Hudson were accepted with regret.
SALE OF TEMPORARY HOUSING UNITS

(6) To clear the area bounded by Pennsylvania Avenue, Maryland Drive, Florida Avenue, and the east line of Mt. Hope Cemetery of fifty temporary family building units (part of Illini Village) preparatory to the construction of the new Veterinary Clinic Building, bids have been received on the sale and removal of up to forty-six of the units. The bids were taken on the basis that all traces of buildings above grade shall be removed from the premises, buildings shall not be relocated within the city limits of Champaign and Urbana, and they shall not be reused for permanent housing.

The Director of the Physical Plant and the Acting Comptroller recommend the sale of thirty-one of these units to the following seven highest bidders:

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<tr>
<td>Champaign</td>
<td>6</td>
<td>75 00</td>
<td>...</td>
<td>450 00</td>
</tr>
<tr>
<td>Champaign</td>
<td>6</td>
<td>75 00</td>
<td>...</td>
<td>450 00</td>
</tr>
<tr>
<td>Champaign</td>
<td>3</td>
<td>50 00</td>
<td>...</td>
<td>150 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>31</td>
<td>19 units</td>
<td>12 units</td>
<td>$2 894 00</td>
</tr>
</tbody>
</table>

The highest bidder, with the exception of Mr. Grierson who bid upon specified units, will be permitted to select the units he wants first, the second highest bidder next, and so on.

It is recommended that the following five lowest bids be rejected as offering too low a unit price:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>No. of Units Requested</th>
<th>Bid Per Unit Two Bedroom</th>
<th>Bid Per Unit One Bedroom</th>
<th>Un-designated Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Howard E. Friese</td>
<td>5</td>
<td>...</td>
<td>$20 00</td>
<td>$100 00</td>
</tr>
<tr>
<td>Sidney</td>
<td>5 or 5 or 5 or 5</td>
<td>$25 00</td>
<td>...</td>
<td>125 00</td>
</tr>
<tr>
<td>Champaign</td>
<td>6</td>
<td>...</td>
<td>$20 00</td>
<td>120 00</td>
</tr>
<tr>
<td>Alloy Engineering &amp;</td>
<td>32</td>
<td>...</td>
<td>15 35</td>
<td>491 20</td>
</tr>
<tr>
<td>Casting Company</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Champaign</td>
<td>1</td>
<td>25 75</td>
<td>...</td>
<td>25 75</td>
</tr>
<tr>
<td>Urbana</td>
<td>21</td>
<td>...</td>
<td>6 50</td>
<td>136 50</td>
</tr>
<tr>
<td>Robert T. Strong</td>
<td>4</td>
<td>...</td>
<td>7 50</td>
<td>30 00</td>
</tr>
<tr>
<td>R. R.</td>
<td>2</td>
<td>...</td>
<td>12 50</td>
<td>25 00</td>
</tr>
<tr>
<td>Urbana</td>
<td>6</td>
<td>...</td>
<td>12 50</td>
<td>30 00</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>...</td>
<td>7 50</td>
<td>30 00</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>...</td>
<td>12 50</td>
<td>37 50</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>...</td>
<td>50 50</td>
<td>113 00</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>...</td>
<td>57 50</td>
<td>57 50</td>
</tr>
</tbody>
</table>

The Director of the Physical Plant and the Acting Comptroller also recommend that fifteen one-bedroom units of the remaining nineteen be offered for sale at a price of $50 each to buyers willing to meet the conditions of sale applicable to the first thirty-one units, except that future buyers will be given sixty days from date of sale for removal of the units. In each case a $50 cash or certified check deposit will be required to insure compliance with these conditions.
The four remaining units adjacent to Pennsylvania Avenue will be retained for the use of contractors on the Veterinary Medicine Clinic Building until that building is completed in order to obviate the cost of providing such facilities by the contractors and will then be offered for sale or otherwise disposed of.

I recommend approval of the sale of the thirty-one units at the prices indicated in each case and that the sale of the remaining fifteen units at a price of $70 each be authorized.

On motion of Mrs. Holt, these recommendations were approved.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(7) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Department of Botany, purchase of forty microscopes ........................................ $ 3,600
2. Department of Botany, purchase and installation of fume hood in Photosynthesis Laboratory .................................. 2,850
3. University Library, remodeling to provide for a periodical reading section .................................................. 6,900

Total .......................................................................................... $12,350

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megram, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

PURCHASE OF H. G. WELLS COLLECTION

(8) The University of Illinois has an opportunity to acquire an unusual collection of literary papers— the archives of the late H. G. Wells (Herbert George Wells, 1866-1946), one of the foremost literary men of our times and a distinguished novelist, historian, scientist, writer, and sociologist. The collection consists of major manuscripts, including a complete unpublished novel, family correspondence, important groups of autographed letters, manuscripts and corrected typescripts of stories and articles, the Wells file set of his own works (many revised or inscribed), and miscellaneous documents. A complete list of the items in this collection is being filed with the Secretary of the Board for record.

The executors of the estate of H. G. Wells have agreed to sell this collection to the University of Illinois for $40,000 under a contract which includes a provision that if any additional papers and other materials, which are presently being retained by the executors, are put on the market the University will have the first opportunity to purchase the same. The contract also provides that if the University publishes any of the materials in the collection it shall pay the estate of H. G. Wells 15 per cent of the net royalties accruing from the proceeds of such publications, but this does not apply to the use of any of the collection in research publications by the University. The other provisions in the contract do not call for any special consideration by the Board of Trustees.

The Director of the Library recommends this purchase. The University of Illinois Foundation has agreed to contribute $12,000, leaving $28,000 to be provided by the University. The University Library will assign $11,000 from its current funds for new acquisitions and the University Research Board will assign $9,500 from Graduate College research funds. The Committee on Nonrecurring Appropriations recommends that the remainder ($7,500) be provided from general University funds.

I recommend that an appropriation of $7,500 be made from the General Reserve, that the purchase of the collection be authorized at this time, and that the Acting Comptroller and the Secretary of the Board be authorized to execute a contract with the executors of the estate of H. G. Wells and any other documents necessary to consummate the acquisition of this collection.

On motion of Mrs. Watkins, this appropriation was made and authority was given as recommended by the following vote: Aye, Mr.
Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

APPROPRIATION FOR EXPERIMENTAL SPORTS FITNESS SUMMER DAY SCHOOL

(9) The Director of the School of Physical Education requests an appropriation of $4,200 for the Experimental Sports Fitness Summer Day School. This program has been conducted during the last three years from nonrecurring funds provided in the budget, but such funds are not available this year. The School provides instruction in aquatics, gymnastics, track and field sports, and outdoor games for boys of ages seven through fifteen. Through the testing program the School of Physical Education has been able to obtain research data which is not available elsewhere. A tuition fee of $50 a person will be charged. The estimated enrollment is eighty students, so that most of the expenditures will be recovered.

I concur and recommend that an appropriation of $3,950 for salaries and $350 for expense and equipment, or a total of $4,200, be made to the School of Physical Education for this purpose.

On motion of Mr. Herrick, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

CONTRACT FOR ARCHITECTURAL SERVICES AT CHICAGO PROFESSIONAL COLLEGES

(10) The Director of the Physical Plant and the Acting Comptroller recommend award of a contract to Pace Associates, Chicago, for architectural services and the preparation of working drawings for remodeling in the Research and Educational Hospitals and in the Dentistry-Medicine-Pharmacy Building. Charges for services under this contract will be based on actual time payments to the staff of Pace Associates at the following rates:

<table>
<thead>
<tr>
<th>Position</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architect-Planner</td>
<td>$6.00 an hour</td>
</tr>
<tr>
<td>Senior Architectural Draftsman</td>
<td>$3.00 to $3.50 an hour</td>
</tr>
<tr>
<td>Structural Engineering Designer</td>
<td>$3.50 to $4.50 an hour</td>
</tr>
<tr>
<td>Mechanical Engineering Designer</td>
<td></td>
</tr>
<tr>
<td>Electrical Engineering Designer</td>
<td>$3.50 to $4.50 an hour</td>
</tr>
<tr>
<td>Chief Mechanical Engineer</td>
<td>$5.00 an hour</td>
</tr>
<tr>
<td>Senior Engineering Draftsman</td>
<td>$2.50 to $3.50 an hour</td>
</tr>
</tbody>
</table>

To these charges will be added 100 per cent for overhead costs. The contract will stipulate that the total charges will not exceed $45,000 without prior approval by the University.

The terms of this contract are on the same basis as contracts previously awarded by the Board of Trustees to Pace Associates on February 23 and October 22, 1953, for architectural services in connection with preliminary studies of allocation of space in the Dentistry-Medicine-Pharmacy Building and in the Research and Educational Hospitals. Funds are available in the Revenue Bond Construction Account for work to be done on the East Dentistry-Medicine-Pharmacy Building and in a reassignment of $110,683.76 made by the Board of Trustees on November 20, 1953, for remodeling in the original Dentistry-Medicine-Pharmacy Building and in the Research and Educational Hospitals.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

GRANT OF RIGHT-OF-WAY ACROSS CARTER-PENNELL FARMS TO CENTRAL ILLINOIS SERVICE COMPANY

(11) The Central Illinois Public Service Company has requested permission to construct an electrical transmission line across the north Carter-Pennell farm in Vermilion County. The Company will pay the standard rate for the right-of-way, which in this case will amount to $2,000. The Dean of the College of Agriculture,
the Legal Counsel, and the Acting Comptroller have reviewed this proposal and recommend its acceptance.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute the necessary documents. The legal description of the right-of-way grant has been filed with the Secretary of the Board for record and will be included in the necessary documents.

On motion of Mr. Nickell, this right-of-way was granted and authority was given as recommended by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**EASEMENT ON ELIZABETHTOWN EXPERIMENT FARM**

(12) The Southeastern Illinois Electric Cooperative, Inc., requests an easement to construct an electric transmission line along the roadway adjacent to the University's experiment farm at Elizabethtown. Since this will not interfere with the use of the land, the Dean of the College of Agriculture, the Acting Comptroller, and the Legal Counsel recommend that the easement be granted without the usual charge.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Nickell, this easement was granted and authority was given as recommended by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**PURCHASES**

(13) The Director of Purchases has proposed and the Acting Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One 100 to 200 M.A. high power portable X-ray unit capable of taking high quality stereoscope views of the head, to be used in the neurosurgical operating room</td>
<td>Neurology</td>
<td>Schick X-Ray Co., Chicago</td>
<td>$3,900.00 delivered</td>
</tr>
<tr>
<td>15,501 board feet of 1&quot; and 2&quot; No. 1 Douglas fir</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>$5,191.33 f.o.b. Champaign</td>
</tr>
<tr>
<td>5,453 board feet of 1&quot; &quot;C&quot; select ponderosa pine</td>
<td>Physical Plant</td>
<td>Illini Chemical Co., Champaign</td>
<td>$5,249.50 f.o.b. Champaign</td>
</tr>
<tr>
<td>180 cases toilet tissue</td>
<td>Physical Plant</td>
<td>Brush Electronics Co., Cleveland, Ohio</td>
<td>$14,250.00 f.o.b. Cleveland, Ohio</td>
</tr>
<tr>
<td>320 cases paper towels</td>
<td>Physical Plant</td>
<td>Tung-Sol Electric Co., Chicago</td>
<td>$3,150.00 f.o.b. factory with freight allowed</td>
</tr>
<tr>
<td>1,000 Brush ceramic &quot;B&quot; barium titanate plates 4½&quot; x 2½&quot; x ½&quot;</td>
<td>Electrical Engineering</td>
<td>General Electric Co., St. Louis, Mo.</td>
<td>$7,610.00 f.o.b. St. Louis, Mo., and Los Angeles, Calif.</td>
</tr>
<tr>
<td>1,000 No. 5687 tubes</td>
<td>Digital Computer</td>
<td>General Electric Co., St. Louis, Mo.</td>
<td>$7,850.00 f.o.b. shipping point</td>
</tr>
<tr>
<td>Television equipment (synchronizing generator, power supplies, friction heads, and camera pedestal)</td>
<td>University Broadcasting</td>
<td>General Electric Co., St. Louis, Mo.</td>
<td>$7,610.00 f.o.b. St. Louis, Mo., and Los Angeles, Calif.</td>
</tr>
<tr>
<td>One PF-5A Synchrolite 16 mm. film projector</td>
<td>University Broadcasting</td>
<td>General Electric Co., St. Louis, Mo.</td>
<td>$7,850.00 f.o.b. shipping point</td>
</tr>
</tbody>
</table>
One image Orthicon camera chain complete with cable and four lenses

Agricultural Administration

Nine four-door sedans to replace nine automobiles presently in the Agriculture Car Pool

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Board of Trustees [January 19]</td>
<td>University Broadcasting</td>
<td>General Precision Laboratory, Pleasantville, N.Y.</td>
<td>$12,787.75</td>
</tr>
<tr>
<td>Item Departmsnl Vcndw Corr</td>
<td></td>
<td>Dana Hudelson, Inc., Champaign (Ford)</td>
<td>5,789.38</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Litsinger Motor Co., Chicago (Ford)</td>
<td>1,934.00</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were authorized.

**COMPTROLLER’S REPORT OF CONTRACTS**

(14) The Comptroller’s report of contracts executed during the period December 1 to 31, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Iron and Steel Institute</td>
<td>Welded wire fabric for reinforced concrete study</td>
<td>$12,000.00</td>
<td>December 1, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT(11-1)-67, Project No. 13</td>
<td>Nucleotides and polynucleotides in carbohydrates study</td>
<td>16,476.00</td>
<td>October 1, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT(11-1)-67, Project No. 14</td>
<td>Beta ray radiation injury of the skin study</td>
<td>17,066.00</td>
<td>October 1, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT(11-1)-276</td>
<td>Aerosols study</td>
<td>18,500.00</td>
<td>September 1, 1953</td>
</tr>
<tr>
<td>United States Department of State SCC-21810</td>
<td>Evaluation of media services in operation under the International Information Program</td>
<td>25,000.00</td>
<td>January 16, 1953</td>
</tr>
<tr>
<td>United States Department of State SCC-22269</td>
<td>Study and training in industrial relations for German students</td>
<td>53,025.00</td>
<td>June 15, 1953</td>
</tr>
<tr>
<td>United States Navy N601-071 (51)</td>
<td>Thermal injury of the skin study</td>
<td>16,609.00</td>
<td>September 1, 1953</td>
</tr>
<tr>
<td>United States Navy N600 5-P-34167</td>
<td>N.R.O.T.C. five-term program</td>
<td>2,000.00</td>
<td>July 1, 1953</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Urbana</td>
<td>Use of Lincoln Avenue storm sewer rates per contract</td>
<td></td>
<td>November 9, 1953</td>
</tr>
</tbody>
</table>

**Leases**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Deere Plow Company</td>
<td>Farming equipment for use by Agronomy Seed House—south farm</td>
<td>$48,57</td>
<td>December 1, 1953</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Animal Science Department</td>
<td>192,36</td>
<td>November 20, 1953</td>
</tr>
<tr>
<td>The Haloid Company</td>
<td>Xerox copier machine service for the Library</td>
<td>75.00 per month rental from the date of installation to June 30, 1953</td>
<td>December 15, 1953</td>
</tr>
<tr>
<td>Clara Woolcott and Chas. E. Seten, Sr.</td>
<td>Rooms in Seten Building at Harrisburg, Illinois, for use by Division of Services for Crippled Children</td>
<td>$1,080.00</td>
<td>July 1, 1953</td>
</tr>
</tbody>
</table>

**Contract Changes**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central Soya Company, Inc.</td>
<td>Vitamins in swine nutrition study</td>
<td>$1,500.00</td>
<td>November 1, 1953</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Solubility of boiler waters study</td>
<td>22,000.00</td>
<td>January 1, 1954</td>
</tr>
<tr>
<td>Pressure Vessel Research Committee of the Welding Research Council</td>
<td>Behavior of steel plate subjected to repeated loads causing biaxial stress study</td>
<td>15,000.00</td>
<td>October 1, 1953</td>
</tr>
</tbody>
</table>
1954

UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Effects of X-rays upon tumors of the central nervous system study</td>
<td>$124,650</td>
<td>January 1, 1954</td>
</tr>
<tr>
<td>United States Mutual Security Agency</td>
<td>Foreign visitors program</td>
<td>Rates per contract</td>
<td>March 1, 1953</td>
</tr>
</tbody>
</table>

Adjustments Made in 1952-1953 Cost-Plus Contracts
(Adjustments in projects authorized prior to July 1, 1953)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. E. Gates (General work)</td>
<td>Natural History Building, third floor remodeling</td>
<td>$735.16</td>
<td>November 27, 1953</td>
</tr>
<tr>
<td>Potter Electric Service</td>
<td>Natural History Building, renovation and ventilation</td>
<td>$50.00</td>
<td>November 24, 1953</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Company</td>
<td>Natural History Building, fifth floor renovation and ventilation</td>
<td>$187.21</td>
<td>November 24, 1953</td>
</tr>
</tbody>
</table>

Adjustments Made in 1953-1954 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. T. Drewitch (Plastering)</td>
<td>Forty-three minor items: $82.20 deduct to $972.00</td>
<td>$3,025.28</td>
<td>December, 1953</td>
</tr>
</tbody>
</table>

This report was received for record.

APPOINTMENTS TO THE UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE

(15) At its meeting on December 16, 1953, the Board of Trustees approved the initial group of appointments to the reactivated University of Illinois Citizens Committee. I now submit the following supplemental nominations for appointment to that Committee. These have previously been cleared with the Executive Committee of the Board.

BISHOP CHARLES W. BRASHARES
Methodist Church of Chicago
77 West Washington
Chicago 2, Illinois

THE RIGHT REVEREND G. FRANCIS BURLIL
Episcopal Bishop of Chicago
65 East Huron Street
Chicago 11, Illinois

JOHN E. CASSIDY (Attorney)
Cassidy, Sloan & Cassidy
1128 Jefferson Building
Peoria, Illinois

PAUL C. CLOVIS, President
Twentieth Century Press, Incorporated
10 South Clinton Street
Chicago 6, Illinois

CHESTER E. COLLINS (Division Vice-President, Public Service Company, Maywood)
714 Douglas Avenue
Elgin, Illinois

JOHN H. CROCKER (President, The Citizens National Bank, Decatur)
Forest Knolls
Decatur, Illinois

ORVAL W. DIEHL
Gauger & Diehl
Certified Public Accountants
208 Citizens Building
Decatur, Illinois

FRANK LISSENDEN EVERSULL
(Clergyman)
First Presbyterian Church
225 South High Street
Belleville, Illinois

RICHARD J. FINNEGAN, Consulting Editor
Chicago Sun-Times
211 West Wacker Drive
Chicago 6, Illinois

A. R. FLOREN
Vice-Chairman of the Board
City National Bank and Trust Company
208 South LaSalle Street
Chicago 90, Illinois

RALPH M. HILL, President
East St. Louis Castings Company
4200 St. Clair Avenue
East St. Louis, Illinois

LOUIS E. LEVERONE, President
Nationwide Food Service
18 South Michigan Avenue
Chicago 3, Illinois

STUART LIST (Publisher)
Chicago American
320 West Madison Street
Chicago 6, Illinois

H. J. LIVINGSTON, President
The First National Bank of Chicago
38 South Dearborn Street
Chicago 90, Illinois

1 Deduct.
WALT MARSH, President
Marsh Stencil Machine Company
Belleville, Illinois

JOE E. MITCHELL (Mortician)
410 South Main Street
Benton, Illinois

CHARLES M. ROOS (Consulting Engineer)
18 Granvue Drive
Belleville, Illinois

E. WAYNE SCHROEDER (Attorney)
1405 West Sunset Avenue
Decatur, Illinois

C. W. SEABURY, Chairman of the Board
Marsh & McLennan, Incorporated
231 South LaSalle Street
Chicago 4, Illinois

ROBERT E. WOOD, Chairman of the Board
Sears, Roebuck and Company
925 South Homan Avenue
Chicago 7, Illinois

On motion of Mr. Megran, these appointments were approved.

APPOINTMENTS TO THE FACULTY

(16) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. NICHOLAS JOHN JR., COTSONAS, Assistant Professor of Medicine, beginning December 1, 1953, at an annual salary of $8,450 (DY).

2. RICHARD H. HAGEMAN, Assistant Professor of Agronomy, in the Agricultural Experiment Station, beginning February 1, 1954, at an annual salary of $6,000 (DY).

On motion of Mr. Nickell, these appointments were confirmed.

RESIGNATION OF DR. CARL C. PFIEFFER

(17) Dr. Carl C. Pfeiffer, Professor and Head of the Department of Pharmacology, has submitted his resignation effective August 31, 1954, to accept the chairmanship of the Department of Pharmacology at Emory University College of Medicine.

On motion of Mr. Nickell, this resignation was accepted.

REVOCATION OF ILLINOIS CERTIFIED PUBLIC ACCOUNTANT CERTIFICATE NO. 1500 ISSUED TO MERVYN L. MCCARTHY

(18) The Committee on Accountancy of the University of Illinois has recommended that Illinois Certified Public Accountant Certificate No. 1500 issued by the Board of Trustees of the University of Illinois to Mervyn L. McCarthy on March 14, 1930, be revoked for good and sufficient cause on the basis of which the Certified Public Accountant Certificate issued to him in Colorado has been revoked by the Board of Accountancy of that state in which he resides and was engaged in the practice of public accounting. The University of Illinois Committee, having before it a report from the Colorado Board informing it of the revocation of his Colorado certificate and the basis therefor, notified him, by registered mail, that his Illinois certificate would be revoked also unless he appeared at a hearing offered him by it to show cause why this action should not be taken. Although receipt of that notice was acknowledged by return receipt, he did not communicate with the Committee and did not appear at the hearing on the date set therefor.

With the approval of the Executive Committee of the Board of Trustees, the Secretary of the Board then informed Mr. McCarthy of the resulting recommendation of the Committee on Accountancy of the University that his certificate be revoked, and notified him that in the absence of receipt within twenty days thereafter by the Secretary of written objections from him to the revocation of his certificate and a request for a hearing before the Board of Trustees, it would be assumed that he would not contest the revocation of his Illinois certificate and did not desire to be heard by the Board of Trustees relative to the same. Receipt by him of this notice, which was sent by registered mail, is evidenced by the return receipt therefor, but, although the twenty-day period has long since expired, no objections to the revocation of his Illinois certificate or request for a hearing by the Board of Trustees, or any other communication, has been received from him.

A record of the proceedings of the Committee on Accountancy of the University of Illinois in connection with this matter, and its recommendation for the revocation of his Illinois Certificate is submitted herewith, to be filed with the
Secretary of the Board as a part of the record of today's meeting. This record shows good and sufficient cause for the action taken by the Board of Accountancy of Colorado in revoking the certificate issued to Mr. McCarthy by that state and the same cause impels the University Committee to recommend that the Board of Trustees of the University also revoke his Illinois certificate for the same cause.

On motion of Mr. Herrick, the Board made and entered the following order:

It is ordered by the University of Illinois and the Board of Trustees of the University of Illinois on this 19th day of January, 1954, that, for good and sufficient cause shown to the satisfaction of said Board of Trustees, Illinois Certified Public Accountant Certificate No. 1500 issued to Mervyn L. McCarthy by the University of Illinois on the 14th day of March, 1939, be, and the same is hereby, in all things, revoked and cancelled, and that the Secretary of this Board be, and he is hereby, authorized to give due notice of this action to all interested parties and to take any and all other steps which may be necessary or appropriate to its consummation.

The vote on this motion was: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

HENRY PERLY RUSK
At this point, Mr. Herrick, Chairman of the Committee on Agriculture, offered the following tribute:

The Board of Trustees records with deep sorrow the passing on January 9, 1953, of Henry Perly Rusk, Dean of the College of Agriculture, Director of the Agricultural Experiment Station, Director of the Extension Service in Agriculture and Home Economics, and Professor of Cattle Husbandry, Emeritus.

Dean Rusk was born in Rantoul, Illinois, on July 19, 1884. In his early youth he lived in Champaign County and later in Indiana and Missouri. Following graduation from Valparaiso University and the University of Missouri he taught at Missouri and at Purdue University. He joined the faculty of the University of Illinois in 1910 as Associate in Animal Husbandry. In 1922 he became head of the Department of Animal Husbandry (now the Department of Animal Science) and served as Head of that Department for seventeen years. In 1939 he was appointed Dean of the College of Agriculture and Director of the Experiment Station and the Extension Service, which positions he held until his retirement on September 1, 1952.

Few men have served the University of Illinois so long and with such distinction as did Dean Rusk. With his passing another glorious chapter in the history of the College of Agriculture is closed.

One of the foremost agriculturists of our time, Dean Rusk received many honors indicative of national and international recognition. He was a great teacher and scientist, a first-rate administrator of integrity, courage, and sympathetic understanding. It is unnecessary to list his accomplishments in these areas. In all of them he set a high standard of service on state and national levels. His achievements are well known and will long be remembered. No man can have a greater monument than the gratitude and appreciation of his fellow citizens.

The Board directs that this tribute to a great agricultural statesman be recorded in the proceedings of today's meeting and that its Secretary send suitable copies to members of the family of Dean Henry Perly Rusk.

This tribute was unanimously adopted.

EXECUTIVE SESSION
At this point an executive session having been requested it was so ordered for consideration of the following matters of business.

DR. LLOYD MOREY Elected PRESIDENT OF THE UNIVERSITY
Mr. Megran presented a recommendation from his special Committee on the Selection of a President of the University that Dr. Lloyd Morey be elected President of the University effective February 1, 1954, and
continuing until September 1, 1954, the date of specified retirement, at
his present salary of $23,500 a year including, as heretofore, the use
of the President's House and an automobile which are provided for
the convenience of the University.

On motion of Mr. Megran, Dr. Morey was unanimously elected
President of the University effective February 1, 1954, and continuing
until September 1, 1954, at a salary of $23,500 a year, including the
use of the President's House and an automobile furnished him for the
convenience of the University.

Dr. Morey made a statement expressing appreciation of the con-
fidence of the Board of Trustees in his administration and of its action
in electing him President.

**APPROPRIATION FOR PREVAILING AND RELATED
NEGOTIATED WAGE RATE INCREASES**

A recommendation for this appropriation was presented by the Acting
President of the University to the Board of Trustees on December 16,
1953, and was referred to the Committee on Nonacademic Personnel
for its consideration and recommendation to the Executive Committee
for final action.

The Committee on Nonacademic Personnel recommends that the
policy for financing prevailing rate increases during the biennium of
1953-1955, as recommended by University officials (see Board Minutes,
December 16, 1953, page 1184), be approved and that an appropriat-
on of $129,500 be made from the General Reserve Fund for this purpose.

On motion of Mr. Bissell, this appropriation was made by the fol-
lowing vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt,
Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs.
Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**APPROPRIATION FOR TRANSCRIPTS OF RECORD OF PROCEEDINGS
BEFORE THE KREBIOZEN INVESTIGATING COMMISSION**

The Legal Counsel was authorized to secure transcripts of the proceedings before
the original House Joint Resolution 10 Committee appointed by the Sixty-Eighth
General Assembly of Illinois "for the purpose of ascertaining the facts of the
controversy that has arisen at the University of Illinois concerning research on
Krebiozen and to consider what legislative action, if any, is necessary or desirable,"
and before its successor, the Krebiozen Investigating Commission created by House
Bill 823 of the Sixty-Eighth General Assembly. The Sullivan Reporting Company,
1 North LaSalle Street, Chicago 1, Illinois, was designated by the Committee and
by the Commission as the official reporter of the proceedings, and the University
has been securing its transcripts from that source.

The Sullivan Reporting Company has submitted a statement of its charges
to date, totalling $9,824. The Legal Counsel believes that these charges are
excessive and has informed the Company that he can not recommend payment of
this amount. The Sullivan Reporting Company has agreed to reduce its charges
by 50 per cent provided it will receive payment by the end of January, 1954.

The Legal Counsel recommends, and the President of the University concurs
therein, that the Company be paid $4,912 in full settlement for all services to date.

On motion of Mr. Johnston, the Legal Counsel was authorized to
conclude a settlement of this claim on the basis of 50 per cent of the
original bill, and an appropriation of $5,000, or so much thereof as may
be necessary, was made from the General Reserve Fund for this pur-
pose by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hick-
man, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr.
Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.
Mr. Herrick, Chairman of the Committee on Agriculture, reported informally on the status of the search for a Dean of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of the Extension Service in Agriculture and Home Economics.

Mr. Bissell, Chairman of the Alumni Committee, brought up for discussion a letter (referred by the President of the Board to his Committee) from the President of the University of Illinois Medical Alumni Association commenting on the lack of satisfactory advisory relationships between the Association and the Board of Trustees with particular reference to matters of policy relating to the College of Medicine.

President Morey offered some suggestions for improving these relationships.

On motion of Mr. Bissell, the President of the University was requested to arrange a conference with the President and other officers of the Medical Alumni Association and University officials including members of the Board of Trustees Committees on Alumni Affairs and the Chicago Departments.

The Board of Trustees has declared, and has made this a matter of record, that its Executive Committee shall act for the Board on any contracts, and business incidental thereto, dealing with classified material relating to government research, so that only the members of the Executive Committee will be required to have security clearances and to avoid the necessity of securing such clearances for all the members of the Board.

It now appears that in order to make the certification acceptable to government authorities and particularly the Office of Naval Research it will be necessary to adopt the following supplementary declaration:

The Board of Trustees further declares that only Trustees Park Livingston, U. S. Citizen, Herbert B. Megran, U. S. Citizen, and Frances B. Watkins, U. S. Citizen, who are the present members of the Executive Committee, will have access to classified security information, and that Trustees William G. Stratton, U. S. Citizen, Vernon L. Nickell, U. S. Citizen, Wirt Herrick, U. S. Citizen, Robert Z. Hickman, U. S. Citizen, Harold E. Grange, U. S. Citizen, Wayne A. Johnston, U. S. Citizen, Cushman B. Bissell, U. S. Citizen, and Doris S. Holt, U. S. Citizen, will not have access to classified security information.

The Secretary of the Board requests this supplementary declaration and that he be authorized to send certified copies to the government agencies concerned.

On motion of Mr. Bissell, this declaration was adopted and the Secretary was authorized to inform the government agencies concerned of the Board's action.

As required by law, copies of the biennial reports of the University of Illinois, consisting of the transactions of the Board of Trustees, are sent to the Governor of Illinois. The latest published report (for 1950-1952) was sent to the Governor on December 19, 1952. Although not
required by law to do so, it is the practice of the University to send the biennial report to each member of the General Assembly, along with the financial reports of the Comptroller for the same period.

Copies of the biennial report are also sent to all members of the Board of Trustees, to former members of the Board, and to deans, directors, and administrative officers having need for the same. A supply is given to the Library for exchange with other libraries. There were nine hundred copies of the 1950-1952 volume printed.

From time to time, newspaper reporters and other individuals have asked for copies of this report. The Secretary requests instructions.

On motion of Mr. Johnston, the Secretary was authorized to supply any individuals and organizations having a legitimate interest in these reports with copies of the same.

FEBRUARY MEETING
On motion of Mrs. Watkins, the Board voted to hold its February meeting on Thursday, February 18, 1954, beginning at 10:00 a.m., in the LaSalle Hotel, Chicago, Illinois.

ANNUAL MEETING
On motion of Mr. Herrick, the Board voted to change the date of the annual meeting in 1954 from the second Tuesday (March 9) to Saturday, March 20, 1954, beginning at 10:00 a.m., to be held in the LaSalle Hotel, Chicago, Illinois.

SECRETARY'S REPORTS
The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) resignations and cancellations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT
(The date in parentheses is the date on which the appointment was made by the Acting President of the University. C = College; S = Station; E = Extension.)

AMMANN, CARL A., Assistant in Horticulture (S), nine months beginning December 1, 1953, $3500 a year (12-9-53).

ARON, KARL, Flight Instructor in the Institute of Aviation, seven months beginning February 1, 1954, $6200 a year (12-9-53).

BONE, ROBERT G., Professor of History on two-fifths time, on indefinite tenure, to render service during each academic year, and Director of the Division of General Studies on three-fifths time, one year (on Y basis), beginning November 1, 1953, $9500 a year, supersedes (12-10-53).

BRADER, JAMES J., JR., Spectroscopist in the Department of Chemistry and Chemical Engineering, nine months beginning December 1, 1953, $5000 a year (12-17-53).


CASCULLO, PHILIP A., Assistant in Anatomy, in the College of Medicine, nine months beginning December 1, 1953, without salary (12-22-53).

CIPOLLA, ARTHUR F., Assistant Professor of Anatomy, in the College of Medicine, on one-fourth time, eight months beginning January 1, 1954, $1560 a year, supersedes (12-22-53).

FAIRBRIDGE, R. W., Visiting Associate Professor of Geology, for the second semester of the academic year 1953-1954, beginning February 1, 1954, $3500, supersedes (12-22-53).

FASSLER, LOUISE, Instructor in Medical Social Work in the Respirator Center, in the College of Medicine, December 15, 1953-August 31, 1954, $4500 a year, supersedes (12-19-53).

FREUD, WILLIAM I., Clinical Assistant in Medicine, in the College of Medicine, eight months beginning January 1, 1954, without salary (12-22-53).
Griffith, Coleman R., Professor of Education, on indefinite tenure beginning February 1, 1954, to render service during each academic year, $11,500 a year, superseded (1-12-54).

Grossman, Herbert J., Assistant Professor of Pediatrics, in the College of Medicine, on 90/100 time, ten months beginning November 1, 1953, $6300 a year, superseded (12-31-53).

Hankinson, John, Research Associate in Psychiatry, in the College of Medicine, on one-third time, eight months beginning January 1, 1954, $2300 a year, superseded (1-4-54).

Hil, Mrs. Rosemary, Research Assistant in Chemistry and Chemical Engineering, two months beginning December 1, 1953, $265.35 a month (12-19-53).

Howe, Quincy, Associate Professor of Journalism and Communications, on three-fifths time, on indefinite tenure beginning January 1, 1954, to render service during each academic year, $5100 a year, superseded (1-4-54).

Hsu, Shun Sheng, Research Associate in Chemical Engineering (S), seven months beginning December 1, 1953, $5200 a year (12-9-53).

Hudobro, Ignacio, Assistant in Spanish, for the first semester of the academic year 1953-1954 beginning September 16, 1953, $313.89 a month, superseded (12-17-53).

Israel, Patrick, Instructor in Psychiatry, in the College of Medicine, on one-half time, nine months beginning December 1, 1953, $2750 a year (12-9-53).

Jacobs, Earl E., Research Associate in Botany, in the Graduate College, one month beginning January 1, 1954, $375 (12-31-53).


Kaplan, Benjamin M., Clinical Assistant in Medicine, in the College of Medicine, nine months beginning December 1, 1953, without salary (12-22-53).

Keedroo, Lawrence G., Instructor in Anatomy, in the College of Medicine, on one-fourth time, nine months beginning December 1, 1953, $1300 a year, superseded (12-22-53).

Kromhout, Robert A., Assistant Professor of Physics, in the College of Engineering Sciences, on three-fourths time for two years, and in the Graduate College, on one-fourth time for one year, to render service during each academic year, in the Chicago Undergraduate Division, $4800 a year, beginning September 1, 1953, superseded (1-4-54).

Krugly, Melvin, Instructor in Pediatrics, in the College of Medicine, on one-half time, eight months beginning January 1, 1954, $2000 a year, superseded (12-23-53).

Laupa, Armas, Research Associate in Civil Engineering (S), eight months beginning January 1, 1954, $400 a year (12-17-53).

Moulton, William G., Assistant Professor of Physics, in the College of Engineering Sciences, on three-fourths time for two years, and in the Graduate College, on one-fourth time for one year, to render service during each academic year, in the Chicago Undergraduate Division, $4800 a year, beginning September 1, 1953, superseded (1-4-54).

Neuberg, Howard G., Assistant Dean of Men, on one-half time, seven months beginning February 1, 1954, $1800 a year (12-19-53).

Okeugwu, Helen, Instructor in Medical Social Work, in the College of Medicine, November 23, 1953-August 31, 1954, $3660 a year (12-22-53).

Pelikan, Edward W., Assistant Professor of Pharmacology, in the College of Medicine, nine months beginning December 1, 1953, without salary (12-6-53).

Probst, Doris Jean, Assistant Reference Librarian, with rank of Instructor, February 15-August 31, 1954, $4000 a year (1-4-54).

Richardson, Thomas S., Assistant Professor of Music, in the College of Fine and Applied Arts, and Assistant to the Director of Music Extension, in the Division of University Extension, December 1, 1953-August 31, 1955, $6000 a year, superseded (12-17-53).

Roshal, Jean G., Instructor in Psychology, on three-fourths time, eleven months beginning October 1, 1953, to render service during the academic year, $2656.17 for the period (12-9-53).
RUINA, JACK P., Research Associate Professor in the Control Systems Laboratory, one year beginning February 1, 1954, $9750 (1-5-54).

RUSS, DONALD R., Assistant Professor of Pathology, in the College of Medicine, on 17/100 time, and Assistant Director of the Laboratory, in the Research and Educational Hospitals, on 33/100 time, for three months beginning January 1, 1954, $3975 a year, and on full time for five months beginning April 1, 1954, $7950 a year, superseded (12-22-53).

SAXTON, GEORGE A., Jr., Director of the Respirator Unit with the rank of Associate Professor, in the College of Medicine, eight months beginning January 1, 1954, $11,500 a year, superseded (12-17-53).

SELTZER, NATALIE, Instructor in Medical Social Work, in the College of Medicine, December 7, 1953-August 31, 1954, $4700 a year (12-22-53).

SIGG, ERNEST B., Research Associate in Psychiatry, in the College of Medicine, nine months beginning December 1, 1953, $5700 a year (12-9-53).

SMITH, (MRS.) JEAN C., Instructor in Veterinary Physiology and Pharmacology in the College of Veterinary Medicine, and of Veterinary Research in the Agricultural Experiment Station, eight months beginning January 1, 1954, $5000 a year (12-23-53).

STEINER, DORIS T., Research Assistant in Bacteriology, in the Graduate College, two months beginning December 1, 1953, $275 a month (12-14-53).

UNGAR, GEORGE, Research Associate in the Institution for Tuberculosis Research, eleven months beginning October 1, 1953, $9800 a year (12-31-53).

VICARI, FRANK, Instructor in Anatomy, in the College of Medicine, on one-fourth time, eight months beginning January 1, 1954, $1200 a year, supersedes (12-22-53).

WESTEN, AIRS. GRACE A., Instructor in German, on one-half time, November 16, 1953-August 31, 1954, to render service during the academic year, $1600 a year (12-17-53).

ZECHER, EVANGELINE Y., Instructor in Physical Medicine and Rehabilitation, in the College of Medicine, January 11-August 31, 1954, $4080 a year (12-22-53).


GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)

AIKEN, EDWIN G., Public Health Training Fellow in Clinical Psychology, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1000 (12-21-53).

DICKINSON, PETER S., Fellow in the Chicago Professional Colleges, February 1, 1954-June 30, 1954, $750 for the period (1-4-54).

EITEL, MICHAEL J., Fellow in the Department of Chemistry and Chemical Engineering, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $625 (12-17-53).

SALEH, MAHMOUD ALI, Booth Fellow in the Department of Food Technology, February 1-August 15, 1954, $825 for the period (1-4-53).

RESIGNATIONS AND CANCELLATIONS

BELLWOOD, MRS. KATHLEEN A., Instructor in Occupational Therapy, in the College of Medicine—resignation effective 11-27-53.

BRADFORD, RAY T., Assistant in Ophthalmology, in the College of Medicine—resignation effective 1-1-54.

CHRYSSAFOPoulos, NICHOLAS, Research Assistant in Civil Engineering—cancellation effective 9-1-53.
CRAINE, ELLIOTT M., Research Associate in Dairy Science — resignation effective 1-11-54.
DUBIN, ROBERT, Professor of Sociology and of Management — resignation effective 9-1-54.
HALL, MRS. MARIAN S., Binding Assistant in the Library — resignation effective 1-7-54.
KNUTZON, K. F., Research Associate in Dental Radiology, in the College of Dentistry — resignation effective 12-1-53.
LAXER, HAROLD H., Research Associate in the Control Systems Laboratory — resignation effective 12-8-53.
LEBOLD, WILLIAM K., Assistant Professor of Electrical Engineering and Staff Counselor in the Student Counseling Bureau, in the Chicago Undergraduate Division — resignation effective 3-1-54.
LIPSKY, SANFORD, Instructor in Physical Sciences, in the Chicago Undergraduate Division — resignation effective 3-1-54.
LYCHE, DOROTHY D., Instructor in Pediatrics, in the College of Medicine — resignation effective 1-1-54.
MARSHALL, DARWIN, Research Assistant in Ceramic Engineering — resignation effective 1-9-54.
MELETIS, GEORGE J., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy — resignation effective 12-31-53.
MIKLAS, HELEN P., Spectroscopist in the Department of Chemistry and Chemical Engineering — resignation effective 12-21-53.
MOSELEY, GILBERT A., Instructor in the Institute of Aviation — resignation effective 9-1-53.
OCHS, SIDNEY, Research Associate in Psychiatry, in the College of Medicine — resignation effective 1-1-54.
SHERMAN, LEWIS J., United States Department of Public Health Service Fellow in the Department of Psychology — resignation effective 2-1-54.
SIVER, HYMEN, Assistant in Operative Dentistry, in the College of Dentistry — resignation effective 1-1-54.
SMITH, LEONARD R., Assistant in Orthopaedic Surgery, in the College of Medicine — resignation effective 1-1-54.
TUCKER, DON, Research Assistant in Electrical Engineering — resignation effective 1-1-54.
ZIMMERMAN, BEN, Research Assistant in Anthropology, in the Graduate College — resignation effective 2-1-54.

LEAVES OF ABSENCE

BARLOW, REUEL R., Professor of Journalism and Communications — leave of absence with full salary beginning September 15, 1953, and continuing through February 1, 1954, on account of illness.
FERGUSON, KATHERINE G., Assistant in Anesthesiology, in the College of Medicine — leave of absence without salary beginning December 1, 1953, and continuing through June 30, 1954.
HINCHCLIFF, KEITH H., Professor of Agricultural Engineering — leave of absence without salary for one year beginning January 1, 1954.
SHERWIN, CHALMERS W., Research Professor in the Control Systems Laboratory and Professor of Physics — leave of absence without salary from the Control Systems Laboratory from December 15, 1953, through August 31, 1954, and from the Physics Department without salary, from September 1, 1954, through January 31, 1955.
SYMPSON, MARIAN, Assistant State Leader with rank of Instructor — leave of absence without salary for one month from December 1, 1953.

On motion of Mrs. Holt, the Board adjourned.

A. J. JANATA
Secretary

PARK LIVINGSTON
President
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The February meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Thursday, February 18, 1954, beginning at 10:00 a.m.

The following members were present: Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mr. Wayne A. Johnston, Mr. Park Livingston, and Mrs. Frances B. Watkins, Mr. Cushman B. Bissell, Mr. Harold E. Grange, Mrs. Doris S. Holt, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Governor William G. Stratton were absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. C. Lincoln Williston, Manager of Public Relations of the Chicago Professional Colleges; and the officers of the Board, Messrs. H. O. Farber, Acting Controller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.

Since a majority of all members constituting the Board was not present, the Board recessed.
MEETING OF THE EXECUTIVE COMMITTEE

On call of the Chairman and pursuant to written notice, a meeting of
the Executive Committee of the Board of Trustees of the University
of Illinois was held at the LaSalle Hotel, Chicago, Illinois, on Thurs-
day, February 18, 1954, beginning at 10:30 a.m.

Mr. Park Livingston, Chairman, and Mrs. Frances B. Watkins were
present; Mr. Herbert B. Megran was absent.

Also present were Messrs. Wirt Herrick, Robert Z. Hickman, and
Wayne A. Johnston of the Board of Trustees, who participated in the
discussions of the items of business considered by the Executive Com-
mittee, and the officers of the Board and of the University who were
present when the Board convened.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Executive Committee considered the following reports and recom-
mendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(1) The Committee on Accountancy recommends that the certificate of Certified
Public Accountant be awarded to the following candidates who passed the
standard examination given November 4-6, 1953, and who have fulfilled all other
legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of
1943:

JAMES BURLINGTON ALBANESE
(D) SAINT LOUIS

DAVID AMENDOLA
(Chicago)

BURLINGTON ALBANESE
(Chicago)

BURTON LEE BABETCH (Chicago)

SANFORD ALLEN BANK (Chicago)

RICHARD BENASH (Chicago)

ERIC EUGENE BERGSTEN (Evanston)

LAWRENCE HUBERT BRUMMER (Peoria)

OWEN OTTO BRUMMER (Maywood)

WILLIAM BLYER CALLAHAN (Chicago)

FRANK JOSEPH CALLERO (Morton Grove)

JOHN MICHAEL CANTALupo (Chicago)

CHARLES TENVYSON CARTWRIGHT, JR.
(Chicago)

JOHN ALLYN CONSTANTINE, JR.
(Chicago)

BILLY MURRY CONYER (Decatur)

ROBERT EDWARD DALY (Chicago)

DANIEL MATHEW DAVIS (Chicago)

ERNEST VANCE DAVIS (Chicago)

NORMAN LEE DIAMOND (Syracuse, New York)

PATRICK EUGENE DONALD (Chicago)

GEORGE MAURICE DONNELLY (Park Forest)

ROBERT EDWIN ELIAS (LaGrange)

RICHARD GORDON ERSKINE (Oak Park)

ROBERT LEE FISHER (Elmhurst)

ROBERT JOHN FOOTE (Deerfield)

ROBERT JOSEPH FRANKLIN (Chicago)

MARTIN PAUL FRANZ (Riverside)

CALVIN SAUL GALE (Chicago)

JOHN JOSEPH GALLAGHER (Chicago)

THOMAS RICHARD GANTON (Chicago)

DONALD HOWARD GLAUM (Blue Island)

ERIC GOLDSMITH (Chicago)

DALLAS EUGENE HAMMOND (Chicago)

GERALD LORREN HEAD (Blue Island)

JOHN ROBERT HEASTER (Chicago)

WILLARD ANTHUR HEATON
(Washington)

WILLIAM GEORGE HENN, JR. (Chicago)

HERBERT ABRAHAM HOFFMAN (Cicero)

HERMAN IRVING HORWITZ (Chicago)

RONALD MORTON HYAMS (Chicago)

RICHARD JOSEPH IREZCEK (Chicago)

Udo Juerima (Chicago)

DONALD WALTER KENT (Downers Grove)

MARY ADELAIDE KERKERING (Quincy)

EARLE RODNEY KESSLER (Chicago)

HARRY WEINIGER KIRCHEIMER
(Highland Park)

JAMES HENRY KIRKPATRICK
(Evanston)

HOWARD CLYDE KISS (Chicago)

HAROLD RAYMOND KLEIN (Chicago)

HARLAN GEORGE KLOTZ (Bensenville)

Gerald CLARENCE KNUDSON (Chicago)

FRANK ADAM KOLEK (Chicago)

HARVEY KOLOMS (Chicago)

JACK ANTHONY KOMPARE

SHELTON KOPS (Chicago)

MARTIN REUBEN KOPFUSKY (Chicago)

FRED LIGHT KRIESEL (Chicago)

STANLEY JOHN KWITZER (Chicago)
The Committee on Accountancy recommends that the following persons be awarded the certificate of Certified Public Accountant on the basis of having satisfactorily passed a written examination under Section 4b of the Accountancy Act of 1943, as amended in 1951, given by the Special Board of Examiners:

- RALPH ROLAND (Glencoe) STEIS (Chicago) JOHNSON JOSEPH ROBERT HARRYE. KAMIKSKY (Chicago)

The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>State from Which They Obtained Certificates</th>
</tr>
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<tbody>
<tr>
<td>WILLIAM HOMER BARKER</td>
<td>Indiana</td>
</tr>
<tr>
<td>REINHOLD KIRK BATZER</td>
<td>New York</td>
</tr>
<tr>
<td>KURT CHARLES BEHRENS</td>
<td>Delaware</td>
</tr>
<tr>
<td>MAURICE S. HAHN</td>
<td>Michigan</td>
</tr>
<tr>
<td>ELMER LAWRENCE HELM, JR.</td>
<td>Missouri</td>
</tr>
<tr>
<td>ARTHUR GEORGE KIESLING</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>ROGER JOHN Schafer</td>
<td>Tennessee</td>
</tr>
<tr>
<td>NORMAN EDWARD SCHLEY</td>
<td>Missouri</td>
</tr>
<tr>
<td>CHARLES LEE WOODWARD, JR.</td>
<td>Missouri</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mrs. Watkins, these certificates were awarded.

**APPOINTMENTS TO THE FACULTY**

(2) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

I. DONALD J. BRAY, Assistant Professor of Poultry Extension, in the Department of Animal Science, beginning February 1, 1954, at an annual salary of $6,500 (BY).
2. Robert W. Decker, Assistant Professor of Geology, beginning February 1, 1954, at an annual salary of $5,000 (D).

3. Anna T. Howard, Assistant Professor, School of Nursing, beginning February 1, 1954, at an annual salary of $5,000 (DY).

4. Marion Dale Kinzie, Medical Adviser and Assistant Professor of Hygiene in the Health Services, beginning May 1, 1954, at an annual salary of $8,000 (DY).

5. Gustaf Peterson, Assistant Professor of Agricultural Economics (C&S), beginning February 1, 1954, at an annual salary of $5,800 (BY).

On motion of Mrs. Watkins, these appointments were confirmed.

APPOINTMENT OF PROFESSOR HERBERT E. CARTER AS PROFESSOR AND HEAD OF THE DEPARTMENT OF CHEMISTRY AND CHEMICAL ENGINEERING

(3) Professor Roger Adams, distinguished Head of the Department of Chemistry since 1926, has asked to be relieved of his administrative duties as Head of the Department at the end of the current academic year and to be continued on the faculty as Research Professor.

I recommend that his request be granted.

The Executive Committee of the College of Liberal Arts and Sciences and a special search committee have recommended the appointment of Professor Herbert E. Carter, now Professor of Biochemistry, as Professor and Head of the Department of Chemistry and Chemical Engineering on indefinite tenure, beginning September 1, 1954, at a salary of $14,000 an academic year. The recommendation has the support of the Provost, the Dean of the Graduate College, and the Dean-elect of the College of Liberal Arts and Sciences.

I concur.

On motion of Mrs. Watkins, this appointment was approved.

APPOINTMENT OF DR. REID T. MILNER AS PROFESSOR AND HEAD OF THE DEPARTMENT OF FOOD TECHNOLOGY

(4) The Dean of the College of Agriculture recommends the appointment of Dr. Reid T. Milner, now Director of the Northern Regional Research Laboratory at Peoria, Illinois, as Professor and Head of the Department of Food Technology on indefinite tenure, beginning April 19, 1954, at an annual salary of $12,000 (AY). The recommendation is concurred in by other University officers concerned.

This appointment is to replace Dr. Louis B. Howard who is now Associate Director of the Agricultural Experiment Station and who has asked to be relieved of the headship of the Department of Food Technology.

I concur.

On motion of Mrs. Watkins, this appointment was approved.

GEORGE A. MILLER ENDOWMENT

(5) Now that the net assets of the George A. Miller Estate are in the possession of the University and the funds have been invested by it, I recommend that Professor Miller’s bequest be officially designated “The George A. Miller Endowment.”

A special faculty committee appointed for this purpose has been studying what use should be made of the income from this endowment. The committee has not completed its work but has agreed on one recommendation which I present to the Board with my approval:

There is hereby established a George A. Miller Visiting Professorship to be filled annually from any field in which advanced work is given at the University. The Department of Mathematics shall be given priority in the selection of the first candidate for this position. The salary of this professorship shall not be fixed but shall be determined by the qualifications and professional standing of the candidate appointed. The first appointment shall be for the academic year 1954-1955.

It is unnecessary, and in my opinion inadvisable, to spell out the details of the position and how candidates shall be selected, as those are matters which
can be determined within the appropriate administrative echelons and no specific authority from the Board of Trustees is required. All appointments to this visiting professorship will be made in accordance with standard procedures and subject to the same approvals as all other appointments to major positions.

On motion of Mrs. Watkins, this recommendation was approved.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(6) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Department of Botany, purchase of steel storage cases ........ $ 2,850
2. Library, Chicago Undergraduate Division, for rebinding books and for acquisitions for use in graduate program in social work ...... 2,000
3. Research and Educational Hospitals, installation of central television antenna system ......................................................... 5,000
4. Drug Plant Experiment Station, Chicago Professional Colleges, purchase of truck with hydraulic lift to replace present truck .......... 3,500

Total ................................................................. $13,350

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mrs. Watkins, these appropriations were made by the following vote: Aye, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Megran.

APPROPRIATION FOR BUILDING STUDIES

(7) The Building Program Committee needs an accurate inventory and functional analysis of the use of all space on the Urbana-Champaign Campus in studying requests for new buildings. Such data are also required in studies of any new construction for a permanent undergraduate division in Chicago as well as for major expansion at Urbana-Champaign to provide for increases in enrollment.

The technical and clerical staff to be employed in this work will need more adequate quarters and the Committee has asked that its staff be moved from present quarters at 1205 West California Avenue, Urbana, into one of the temporary buildings in the Parade Grounds housing area. This will also require employment of additional temporary staff and reactivation of one of the Parade Grounds units at an estimated cost of $6,000.

Professional services on a per diem basis are required to translate estimates of floor areas into buildings, land areas, and finally into construction and site costs. An accurate estimate of the costs of such professional services is not feasible, but it appears that approximately $7,000 will be required.

In addition, approximately $2,000 is needed for staff services and miscellaneous expenses in calculating present capacity and requirements for anticipated expansion on the Urbana-Champaign campus.

The Director of the Physical Plant, the Provost, and the Acting Comptroller recommend a nonrecurring appropriation of $15,000 for these services and incidental expenses.

I concur.

On motion of Mrs. Watkins, this appropriation was made by the following vote: Aye, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Megran.

APPROPRIATION FOR URBANA-CHAMPAIGN SANITARY DISTRICT

(8) Since 1947 the University has by contract authorized by the Board of Trustees been paying the Urbana-Champaign Sanitary District the University's proportionate share of the cost of operating the local sewage disposal plant. This share is computed on the basis of water consumption and during the last few years has amounted to 18 to 20 per cent of the total annual cost. The University has also contributed its proportionate share of the cost of improvements in the plant.
The Sanitary District is proposing a plant improvement by the construction of a digester with certain other equipment, at an estimated total cost of between $90,000 and $100,000. The improvement is required to provide adequate sludge digestion facilities which will prevent further pollution of the Saline Ditch and reduce fly nuisance caused by improperly digested sludge.

The estimated completion time is October, 1954. The Director of the Physical Plant and the Acting Comptroller recommend a nonrecurring appropriation of $18,000, or so much thereof as may be necessary, to pay the University's share of this improvement computed in accordance with the above formula.

I concur.

On motion of Mrs. Watkins, this appropriation was made by the following vote: Aye, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Megan.

ACQUISITION OF WESLEY FOUNDATION PROPERTY

(9) Negotiations have been concluded with the Wesley Foundation at the University of Illinois for the acquisition of the property owned by it which the University desires to purchase in the block bounded by Green Street, Goodwin Avenue, Illinois Street, and Mathews Avenue in the city of Urbana, Illinois, and for the transfer to the Foundation of the University property in this area which the Foundation desires to acquire, in accordance with the terms and conditions recommended by the Committee on Buildings and Grounds and approved by the Board of Trustees. This is to report that this transaction has been consummated through the exchange of special warranty deeds and payment of the agreed price to the Foundation.

The land thus acquired by the University is needed as the site for a life sciences building which has been a top priority project in its building program for several years. It will take some time to dispose of the buildings (some of them are being used by the University and the activities housed in them will have to be transferred elsewhere) on the site and clear the area for new construction. It is important to acquire the land well in advance of availability of funds for construction and thus avoid potential and costly delays later. There is one more parcel of property, privately owned, on Illinois Street which the University needs to acquire. Negotiations for its purchase are in progress.

The contracting parties have agreed upon, surveyed, and established a joint boundary line 75 feet south of and parallel to the east and west center line of the block. The Foundation has conveyed all of its property south of this line to the University and the latter has conveyed the land it owned north of this line to the Foundation. Since the University has acquired a much larger area of land than it conveyed, it has made a net payment of $117,500 to the Foundation.

One of the parcels of Foundation property purchased by the University is at the southwest corner of the block and is under lease until June 30, 1954, so that conveyance of this particular tract to the University is subject to the lease. The rent payable under the lease will be prorated between the University and the Foundation.

The Foundation has agreed to waive its claim for rent subsequent to the termination of a rent-free agreement, up to the date of sale, on property of the Foundation which the University has been occupying and using as a parking lot for use by its staff. This is the corner area at Illinois Street and Goodwin Avenue east of the University Club.

The University, the Foundation, and the Trinity Methodist Church have covenanted that none of them will erect or maintain any building or other structure within fifteen feet north and south of the joint boundary line so established. The University will remove by August 15, 1954, all buildings and material above normal ground level on the land it owned north of this line and, if requested by the Foundation, will erect a suitable temporary fence on the line to separate the properties.

The joint boundary line was established by survey and monumented, the legal descriptions of the various tracts conveyed by the deeds were ascertained and agreed upon, the title of the Foundation to the land conveyed by it to the
University and the title of that conveyed by the latter to the former, and the survey, deeds, and other legal documents used in connection with consummating this transaction were approved by the University's Legal Counsel, and by counsel for the Foundation, prior to the execution and exchange of the deeds and other legal documents and the payment of the money.

All of the actions related above having been taken pursuant to previous authorization by the Board of Trustees, this report was received for record.

LEASE OF PROPERTY AT 704 SOUTH SIXTH STREET

(10) Professor Julius N. Hook, Department of English, has recently been appointed Executive Secretary of the National Council of Teachers of English, an important professional organization of nearly 14,000 teachers. The Council wishes to move its headquarters to the University of Illinois Campus at Urbana-Champaign so that Professor Hook can serve it more effectively as Executive Secretary. He will devote two-thirds of his time to the work of the Council for the second semester of the current year and after September 1, 1954, will be on one-half time with the Council and one-half time in the Department of English with corresponding adjustments in his University salary. It will be of great value to the University in its relations with the high schools of Illinois as well as with other colleges and universities throughout the country to have the Council's headquarters on the campus, as it will be the center for directing the training of teachers of English on a national scale.

To provide adequate quarters for the Council's work, it is recommended that space be leased on the first floor of the property at 704 South Sixth Street, Champaign. No satisfactory space is now available in University-owned premises. The University is already leasing quarters in this building for the Institute of Labor and Industrial Relations. Mr. W. B. Hayes, owner, has offered to lease the required space at a rate of $300 a month, the University to pay for all water, gas, electricity, janitor service, and a proportionate share of fuel costs (the heat to be furnished by the lessor). The University would assume responsibility for decoration, such remodeling as is necessary, and the return of the property to its original condition except for natural wear and tear, damage by fire, wind, or other inevitable causes, upon the termination of occupancy.

The Board recently approved an extension of a previous lease for the second floor of this property for the Institute of Labor and Industrial Relations to September 1, 1956, to be executed by the University of Illinois Foundation. The proposed lease for the first floor will be on the same plan.

The following basis for division of costs between the University and the National Council of Teachers of English is proposed: the Council and the University to share equally the remodeling costs estimated at approximately $500; the Council to assume all costs of repairs and restoration; the Council to assume full cost and responsibility for cleaning and all utilities, including heat; the rental to be shared equally between the University and the Council.

The proposed rate is reasonable in comparison with existing rates for similar areas leased in this community.

The Provost, the Director of the Physical Plant, and the Acting Comptroller recommend an annual appropriation of $1,800 and that this area be included as a part of the lease to be executed between the Foundation and Mr. W. B. Hayes for the second floor of this building with the understanding that the University will enter into an agreement with the National Council of Teachers of English covering the above items.

I concur.

On motion of Mrs. Watkins, the Executive Committee voted to request the University of Illinois Foundation to include in the lease of space in the building at 704 South Sixth Street, Champaign, quarters for the National Council of Teachers of English, in accordance with the terms and under the conditions herein recommended, provided that the action of the Committee is concurred in by a majority of the Board of Trustees.
CONTRACT FOR SERVICES OF REALTORS IN SALE OF UNIVERSITY OWNED HOUSES

(11) Following World War II the University purchased a number of residence properties and constructed other houses for rental to new members of the faculty whose services were required to take care of a greatly increased enrollment. This program included the erection of seventy-one prefabricated permanent houses, the construction of six houses designed by the Small Homes Council as a research project, the purchase of fifteen residences in various areas of Urbana and Champaign outside the zone of future campus expansion, the construction of the Student and Staff Apartments on Green Street and Goodwin Avenue, and the construction of thirty houses at Florida Avenue and Race Street, Urbana, by the Small Homes Council as a research and demonstration project.

It has been the plan gradually to dispose of all of these properties with the exception of the Student and Staff Apartments, the Small Homes Council houses on Florida Avenue and Race Street, and the properties which the University has acquired primarily for future campus expansion. Out of the original number, forty-eight newly constructed houses and twelve purchased properties remain unsold.

The permanent residences, including all of the prefabricated houses, will be offered for sale over a period of years and usually on the expiration of a final lease of occupancy and when otherwise vacated. In general it is proposed to offer such properties for sale to the occupants on or before October 1 preceding the expiration of their leases. If by the following April 1 the tenant does not elect to purchase the property, it will be put on general sale on the expiration of the lease but may be withdrawn from the market if it is needed for assignment to a new staff member. Houses not sold by the end of the lease period may be assigned to staff members also.

To carry out this program, the University needs the services of local realtors to assist in selling the properties. It is not feasible to list these properties for sale with all local realtors (there being approximately seventy of them), and it would not be fair to the lessees to give so many agents the right to show houses to prospective purchasers.

The Director of the Physical Plant and the Acting Comptroller recommend that the real estate firms of Chumbley, Turner, and Younger, Champaign; Sidney B. Trelease, in the University business district; and Boggs and Cogdall, Urbana, be commissioned to represent the University for the sale of all properties included in this program under the following conditions:

a. The standard real estate fees will be paid. In the past a 5 per cent fee has been charged on the first $10,000 of the sale price and 2½ per cent on the amount above $10,000. A recent action of the Champaign-Urbana Real Estate Board fixed these rates on properties listed prior to January 15, 1954, and continuing on such properties until March 1, 1954, after which the standard fee will be 5 per cent of the total sale price.

b. The realtors will submit as part of their service appraisals on properties to be sold and the University will then establish the sale price. (The standard fee will cover all services on each transaction and there will be no extra charge for the appraisal.)

c. A standard contract form will be used but will be subject to approval by the University in advance.

d. The realtors will make public announcement that the properties are on the market and that they will cooperate with all local brokers in the sales of such properties. If another realtor participates, the commission will be shared.

All sales negotiated under this plan will be submitted to the Board of Trustees for approval in advance.

I concur in these recommendations.

On motion of Mrs. Watkins, these recommendations were approved and authority was given as requested.

CONTRACT FOR CONSTRUCTION OF WOMEN'S ATHLETIC FIELD

(12) It is necessary to lay out a new women's athletic field to replace the present one on which the new Home Economics Building will be constructed. Bids have
been taken for the construction of a new field, immediately west of the Forestry (Illini Grove), on all phases of the work except fine grading, planting, and development of lawn surface. This will be done by the University later.

The Director of the Physical Plant and the Acting Comptroller recommend award of a contract for $17,293.65 to Cross Construction, Inc., Urbana, the lowest bidder. Funds are available in the state appropriation for the construction of the new Home Economics Building and have been released by the Governor.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR INSTALLATIONS IN MEDICAL CENTER STEAM COMPANY PLANT**

(13) The Director of the Physical Plant and the Acting Comptroller recommend the award of a contract for $5,408 to the Weishaupt Iron and Wire Works, Chicago, the lowest bidder, for installation of structural steel, stairways, walks, railings, and gratings in the Medical Center Steam Company plant to improve access to equipment located above the firing floor so that servicing can be more efficient and at less cost.

Funds are available in the Steam Plant revolving account and, upon completion of the installations, the Medical Center Steam Company will credit the University for the cost. Supervision of the work by the University is more practicable, as well as less expensive, than if the contract were awarded by the Medical Center Steam Company, which has no engineering or supervisory staff for such work.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR POWER PLANT ADDITION**

(14) The Director of the Physical Plant and the Acting Comptroller recommend award of a contract for $72,720 to M. J. Holleran, Inc., Chicago, the lowest bidder, for substructure work and piping for the new cooling tower at the Abbott Power Plant. Award of the contract for the purchase of the cooling tower was approved by the Board on November 20, 1953.

The contract will be subject to release of funds by the Governor from the state appropriation for an addition to the power plant.

I concur and recommend that the Acting Comptroller and the Secretary of the Board be authorized to execute this contract when funds are released.

On motion of Mrs. Watkins, this contract was awarded and the Acting Comptroller and the Secretary of the Board were authorized to execute the same.

**SALE OF TEMPORARY HOUSING UNITS**

(15) At its meeting on January 19, 1954, the Board of Trustees authorized the sale and removal of up to forty-six of the temporary housing units in the area to be cleared for the construction of the new Veterinary Clinic Building. Thirty-one of these units were sold to the seven highest bidders at prices ranging from $50 for a one-bedroom unit to $126.50 for a two-bedroom unit. The Board also authorized the sale of the remaining fifteen units at a price of $50 each to buyers willing to meet the conditions of sale. So much public interest developed in the sale of the remaining units (one hundred people asked for information so that they could submit proposals) that bids were invited and forty-four firm proposals with bid deposits were received.

The Director of the Physical Plant and the Acting Comptroller recommend the sale of these fifteen units to the following highest bidders:
I concur.

On motion of Mrs. Watkins, the sale of these buildings was authorized as recommended, this being consistent with the previous authorization of the Board of Trustees to dispose of the temporary buildings to the highest bidders.

**SETTLEMENT OF CLAIM AGAINST ARMY NUTRITION LABORATORY UNDER CONTRACT NO. W-49-007-MD-388**

(16) On February 23, 1953, the Board of Trustees was informed that the University had instituted a suit in the United States Court of Claims for the balance it claimed was due it under a contract entered into in 1947 with the Office of the Surgeon General of the United States for research work in the Research and Educational Hospitals. The contract included provision for the exclusive use by the Army Nutrition Laboratory of four beds in the Hospitals at a specified daily rate. The University's claim was for $6,868.40. The Comptroller General of the United States approved payment of only $361.90 on the ground that the beds assigned to the Army Nutrition Laboratory were not always occupied, notwithstanding that they were reserved for its exclusive use.

The Board of Trustees approved the institution of these legal proceedings, including the employment of the law firm of Fisher, Wayland, Duvall, and Southmayd of Washington, D.C., as special counsel for the University.

On November 20, 1953, the Board authorized the Comptroller and the Legal Counsel to make a compromise settlement of the claim contemplating the award of judgment for the University in the sum of $5,000 thereon since it appeared that such a compromise was feasible and that protracted litigation would be costly.

The University's attorneys have reported to the Legal Counsel that on January 5, 1954, judgment was entered in favor of the University in the agreed sum of $5,000 by the United States Court of Claims. It will, however, be some time before the University receives payment since an appropriation by Congress will be necessary. When payment is made to the University, I recommend that the Acting Comptroller be authorized to accept same and to pay the legal fees and other expenses in accordance with the terms agreed to by the University.

On motion of Mrs. Watkins, this report was received for record and authority was given the Acting Comptroller as recommended.

**PURCHASES**

(17) The Director of Purchases has proposed and the Acting Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One lot of chemical equipment and apparatus</td>
<td>Chemistry and Chemical Engineering</td>
<td>Schaur and Company, Chicago</td>
<td>$3,885.35</td>
</tr>
<tr>
<td>One lot laboratory porcelain ware and apparatus to be stocked in the General Chemical Stores</td>
<td>General Chemical Stores, Urbana</td>
<td>A.S. LaPine Company, Chicago</td>
<td>f.o.b. Urbana</td>
</tr>
<tr>
<td>Six model No. 252 incubator hatcher units with automatic turners</td>
<td>Animal Science</td>
<td>James Manufacturing Company, Ft. Atkinson, Wis.</td>
<td>260.00</td>
</tr>
</tbody>
</table>
Eighteen steel drawer cabinet sections. 21 drawers each, each section 24" wide x 16" deep x 8'4" high, to be erected in ranges of 8-, 5-, 3- and 2-section cabinets.

Classroom furniture consisting of 93 stacking tables and 108 stacking chairs for the new Elementary Laboratory School.

H.R.A.P. type 147 stainless steel plates: one 1/4" x 50" x 144"; one 5/16" x 48" x 120"; one 5/16" x 72" x 96".

H.R.A.P. type 147 stainless steel sheets: four 11 ga. x 48" x 120".

Type 304 stainless steel bars: two 2-1/4" round x 16'

(To be purchased for research for the United States Army and will be paid for from contract funds for this project.)

Steinway grand pianos: one style L-S'ro" and one style S-J'r".

On motion of Mrs. Watkins, these purchases were authorized.

**COMPTROLLER'S REPORT OF CONTRACTS**

(18) The Comptroller's report of contracts executed during the period January 1 to 31, 1954.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commonwealth Edison Company</td>
<td>Transient fault detector for transmission lines study</td>
<td>$8,000.00</td>
<td>February 1, 1954</td>
</tr>
<tr>
<td>National Association of Educational Broadcasters</td>
<td>Agriculture television programs</td>
<td>$8,500.00</td>
<td>January 5, 1954</td>
</tr>
<tr>
<td>United States Air Force AP 18 (600)-612</td>
<td>Hypoxia and spermatogenesis in the rat study</td>
<td>$5,595.00</td>
<td>March 1, 1953</td>
</tr>
<tr>
<td>United States Air Force AP 18 (600)-614</td>
<td>Amino acids of animal tissues as influenced by virus infection study</td>
<td>$7,978.20</td>
<td>July 1, 1953</td>
</tr>
<tr>
<td>United States Air Force AP 18 (600)-614</td>
<td>Barometric pressure upon the release of toxic substances from infected teeth study</td>
<td>$8,808.00</td>
<td>January 2, 1954</td>
</tr>
<tr>
<td>United States Air Force AP 18 (600)-614</td>
<td>Aromatic fluoride compounds study</td>
<td>$20,000.00</td>
<td>October 1, 1953</td>
</tr>
<tr>
<td>United States Air Force AP 18 (600)-614</td>
<td>Determining the time element in photoelectric emission study</td>
<td>$20,000.00</td>
<td>November 1, 1953</td>
</tr>
<tr>
<td>United States Air Force (Subcontractor Stavid Engineering) AP 53 (610)-2219</td>
<td>Ceramic materials for power plant application study</td>
<td>$60,000.00</td>
<td>March 16, 1954</td>
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<tr>
<td>United States Air Force AP 35 (610)-2219</td>
<td>Instruction of military personnel</td>
<td>Rates per contract</td>
<td>June 10, 1953</td>
</tr>
<tr>
<td>United States Army DA-11-172-AY-1311</td>
<td>Army Reserve Corps army aviation training program</td>
<td>$4,000.00</td>
<td>July 1, 1953</td>
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<tr>
<td>United States Army DA-11-177-AY-316</td>
<td>Naval postgraduate school program</td>
<td>$2,752.00</td>
<td>July 1, 1953</td>
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<tr>
<td>United States Navy N 2205-81-985</td>
<td>Heat resistant enzymes study</td>
<td>$6,000.00</td>
<td>December 1, 1953</td>
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<tr>
<td>United States Navy N 6004-0-50032</td>
<td>Naval aviation college program</td>
<td>$549.00</td>
<td>September 1, 1953</td>
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<tr>
<td>United States Navy N 6004-0-50032</td>
<td>Education and training</td>
<td>Rates per contract</td>
<td>September 14, 1953</td>
</tr>
</tbody>
</table>
BOARD OF TRUSTEES

Leases

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>S. A. Goldman and R. H. Goldman</td>
<td>Rooms in Goldman Building at Springfield, Illinois, for use by Division of Services for Crippled Children</td>
<td>$ 1,710.00</td>
<td>December 9, 1953</td>
</tr>
</tbody>
</table>

Contract Changes

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Cyanamid Company</td>
<td>Aureomycin in the nutrition of baby pigs study</td>
<td>$ 1,500.00</td>
<td>September 1, 1953</td>
</tr>
<tr>
<td>American Cyanamid Company</td>
<td>Sulfonamides study</td>
<td>500.00</td>
<td>January 1, 1954</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Lead sheath materials study</td>
<td>9,000.00</td>
<td>January 1, 1954</td>
</tr>
<tr>
<td>Monsanto Chemical Company</td>
<td>Fungicidal properties study</td>
<td>3,800.00</td>
<td>January 1, 1954</td>
</tr>
<tr>
<td>National Warm Air Heating and Air Conditioning Association</td>
<td>Furnace heating study</td>
<td>37,310.00</td>
<td>January 1, 1954</td>
</tr>
<tr>
<td>Shell Chemical Corporation</td>
<td>Insecticides study</td>
<td>2,500.00</td>
<td>July 1, 1954</td>
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<tr>
<td>The Quaker Oats Company</td>
<td>Oat hybrids study</td>
<td>1,800.00</td>
<td>January 5, 1954</td>
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<tr>
<td>United States Air Force AF 18</td>
<td>Survival rations study</td>
<td>78,934.00</td>
<td>November 2, 1953</td>
</tr>
<tr>
<td>United States Air Force AF 55</td>
<td>Thin film substrates study</td>
<td>80,790.00</td>
<td>May 1, 1953</td>
</tr>
<tr>
<td>United States Air Force AF 56</td>
<td>Tuition for Air Force officer</td>
<td>550.00</td>
<td>September 8, 1953</td>
</tr>
<tr>
<td>United States Air Force AF 33</td>
<td>Viscosity effects in axial flow turbo-machines study</td>
<td>22,150.00</td>
<td>December 1, 1953</td>
</tr>
<tr>
<td>United States Air Force AF 33</td>
<td>&quot;Restricted&quot; Civil Engineering</td>
<td>40,290.00</td>
<td>September 15, 1953</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD 174</td>
<td>Establishment of operation of a Control Systems Laboratory</td>
<td>39,000.00</td>
<td>November 27, 1953</td>
</tr>
<tr>
<td>United States Army DA-11-023-ORD 271</td>
<td>Anisotropic texture on the fatigue of materials study</td>
<td>8,000.00</td>
<td>November 16, 1953</td>
</tr>
<tr>
<td>United States Army DA-13-029-Eng 4901</td>
<td>Instruction of military personnel</td>
<td>2,943.00</td>
<td>August 17, 1953</td>
</tr>
<tr>
<td>United States Army DA-18-158-Cml 4789</td>
<td>Aerosol filtration by fibrous media study</td>
<td>22,000.00</td>
<td>January 6, 1954</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD 17</td>
<td>Changes in the ground substances of the dental tissues study</td>
<td>9,559.00</td>
<td>February 1, 1954</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD 266</td>
<td>Pyrethrin resistance in insects study</td>
<td>3,510.00</td>
<td>July 1, 1953</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD 306</td>
<td>Nutritional requirements of the housefly study</td>
<td>16,778.00</td>
<td>September 1, 1953</td>
</tr>
<tr>
<td>United States Army DA-49-129-Eng 2199</td>
<td>Synthesis of new amino acids study</td>
<td>5,136.00</td>
<td>August 1, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-57, Project No. 2)</td>
<td>&quot;Restricted&quot; Civil Engineering</td>
<td>10,828.00</td>
<td>August 19, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-57, Project No. 3)</td>
<td>Nutritional biochemistry study</td>
<td>5,890.00</td>
<td>November 3, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-56, Project No. 7)</td>
<td>Mechanism of substitutional diffusion in metals study</td>
<td>24,439.00</td>
<td>November 3, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-56, Project No. 9)</td>
<td>Content in tissues of eleven trace elements study</td>
<td>8,500.00</td>
<td>November 3, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-56, Project No. 11)</td>
<td>Radio-frequency spectroscopy study</td>
<td>34,000.00</td>
<td>December 15, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-56, Project No. 13)</td>
<td>Linear complexes of topological spaces study</td>
<td>9,015.00</td>
<td>October 1, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-56, Project No. 15)</td>
<td>Social perception and group effectiveness study</td>
<td>13,000.00</td>
<td>September 15, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-56, Project No. 17)</td>
<td>Airplane direction finding antennas study</td>
<td>30,000.00</td>
<td>August 1, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-56, Project No. 19)</td>
<td>Information theory for psychometric analysis study</td>
<td>8,681.00</td>
<td>September 1, 1953</td>
</tr>
<tr>
<td>United States Atomic Energy Commision AT (11-1-56, Project No. 21)</td>
<td>&quot;Restricted&quot; Civil Engineering</td>
<td>10,000.00</td>
<td>December 16, 1953</td>
</tr>
</tbody>
</table>

1 Deduct.
QUARTERLY REPORT OF THE COMPTROLLER

(19) The Acting Comptroller presents his quarterly report to the Board of Trustees as of December 31, 1953.

This report was received for record and a copy has been filed with the Secretary of the Board.

REPORT OF GIFTS AND GRANTS RECEIVED BY THE UNIVERSITY

(20) The following gifts and grants of funds received by the University have been accepted by the President and are now being reported for official record. The previous report of such gifts was made to the Board on February 23, 1953.

Colleges and Schools at Urbana-Champaign

A. Undergraduate Scholarships, Prizes, and Other Financial Aids

1. Mr. Robert Allerton, Hawaii, $800 to continue the Robert Allerton Traveling Scholarships in architecture for 1953.

2. Alpha Alpha Chapter of Alpha Phi Omega, national service fraternity, $250 for scholarships for the academic year 1953-1954.

3. Alpha Xi Chapter of Phi Mu Alpha-Sinfonia, professional music honorary fraternity, $50 to be added to the William G. Hill Memorial Scholarship in music.

4. American Air Filter Foundation, Inc., Herman Nelson Division, Moline, $1,000 for three scholarships in the College of Engineering ($400 for a senior, $300 for a junior, and $300 for a sophomore).

5. The Chicago Chapter of the American Foundrymen's Society, $5,000 to establish an endowment fund to be known as the Robert E. Kennedy Scholarship in the College of Engineering, Chicago Undergraduate Division, for students in the foundry field.

6. American Legion Auxiliary, Department of Illinois, Chicago, $800 to continue a scholarship for one year of study in a Latin-American university.

7. American Society for Metals Foundation for Education and Research, Massachusetts Institute of Technology, Cambridge, Massachusetts, $400 for a scholarship in metallurgy or metallurgical engineering, for the academic year 1953-1954.

8. Lou Boudreau Trust Fund (a trust set up in the National Bank of Harvey, Illinois, by citizens of that community), $438 for the Lou Boudreau Scholarship awarded to three male graduates of Thornton Township High School attending the University of Illinois.

9. Campus Chest, University of Illinois undergraduate fund-raising organization, $1,400 for scholarships.


Deduct.
11. Ceco Steel Products Corporation, Chicago, $2,000 for scholarships in engineering, for the academic year 1955-1956.
12. Chicago Farmers, Chicago, $500 for a scholarship for a senior student in agriculture.
13. Dads’ Association, University of Illinois, $200 to establish two scholarships, one to be awarded to a first-year woman student and one to a first-year man student, beginning with the academic year 1953-1954.
15. Forney Foundation, Fort Collins, Colorado, $500 for two scholarships, one in agriculture and one in agricultural engineering, for the academic year 1953-1954.
16. Mr. and Mrs. Forrest L. Forsythe, Chicago, $300 to establish The Robert Wade Forsythe Memorial Scholarship in architecture as a memorial to their son who died in Korea.
19. Mr. Joseph Harrington, Jr., Wenham, Massachusetts, $50 for the Dunlap Harrington Memorial Scholarship. (Since 1939 Mr. Harrington has given $50 annually in memory of his brother, a former University of Illinois student.)
21. Illinois Congress of Parents and Teachers:
   a. $600 for three scholarships ($200 each), for the academic year 1953-1954. (The amount received to date is $9,000.)
   b. $250 for a scholarship to be awarded to a student preparing to teach handicapped children. (The amount received to date is $1,450.)
22. Illinois Federation of Women’s Clubs, $1,795 for scholarships in occupational therapy.
23. Illinois Federation of Women’s Clubs, Third Congressional District, $1,320 for scholarships in occupational therapy.
24. Illinois Mining Institute, $100 for scholarships in mining engineering.
26. The Kroger Company, Cincinnati, Ohio, $1,200 to continue six scholarships ($200 each) in agriculture and home economics for the academic year 1953-1954.
27. Mr. Albert Mohr, Jr., Chicago, $1,000 to the Robert Zuppke Scholarship Fund.
28. Monsanto Chemical Company, St. Louis, Missouri, $500 for a scholarship in chemical engineering for the academic year 1953-1954.
29. John Morse Memorial Foundation, Chicago, $3,000 for six scholarships in mechanical and electrical engineering for the academic year 1953-1954.
30. University of Illinois Mother’s Association, $200 for two scholarships.
32. Old Ben Coal Company, $500 for scholarships in mining engineering for the academic year 1953-1954.
33. Peabody Coal Company, $400 for scholarships in mining engineering for the academic year 1953-1954.
34. Mrs. Kittie B. Pierce, LaGrange, $500 for the continuation of the Phyllis Pierce Ruettinger Scholarship for the academic year 1953-1954.
35. Pi Kappa Lambda, music fraternity, $410.45 for scholarships in music.
36. Praetorian Society, an organization of students residing in the University’s Men’s Residence Halls, $120 for scholarships.
39. Mr. John W. Ruettinger, Chicago, $500 for the continuation of the John C. Ruettinger Memorial Scholarship for the academic year 1953-1954. (This gift is made through the University of Illinois Foundation of which Mr. Ruettinger is a member.)
40. Sears-Roebuck Foundation, $4,425 for scholarships in the College of Agriculture.
41. Sinai Temple Congregation of Champaign-Urbana, $50 for a scholarship in music.
43. Universal Oil Products Company, Des Plaines, $1,000 for scholarships for senior students in chemical engineering.
44. University of Illinois Student Organization Fund, $500 for scholarships.
45. F. M. Leslie, Trustee of the Homer Baker Memorial Fund, $257.50 from friends of the late Homer Baker, who operated drugstores in Champaign, Illinois, to be used for financial aid to students in the College of Pharmacy.
46. Mr. Elmer Bash, Champaign, $300 to be added to the James M. White Memorial Fund, the income from which is used for prize awards to students in the Department of Architecture.
47. Dr. Elmer A. Culler, Columbus, Ohio, the rights and royalties in the film "Views of a Decorticate Dog."
48. Eta Kappa Nu, honorary electrical engineering fraternity, $500 for the production of a film on "Engineering as a Career."
49. Evans Hall, University residence hall for women, $50 to be added to the Women Students Aid Fund.
50. Illinois Crop Improvement Association, $500 for publication of an Agricultural Experiment Station bulletin, "1953 Illinois Corn Tests."
51. Estate of Jennie C. Lee, $84.88 for the Eddy Orland Lee Student Loan Fund. (The University is a residuary legatee of this estate.)
52. University of Illinois Mother's Association, $200 to be added to the Women Students Aid Fund.
53. National Scale Men's Association, $212.50 for reprinting Illinois Engineering Experiment Station Bulletin 242, "Pivots and Bearings."
54. Pi Beta Phi Champaign Alumnae Club, $100 for financial aid to women students.
55. Ponderosa Pine Woodwork, national organization of the distributors and promoters of the use of ponderosa pine, $500 for an unrestricted grant to the Department of Architecture.
56. Shi-Ai, student inter-sorority organization, $200 for financial aid to women students.
57. Tau Delta Tau Fraternity, University of Illinois Chapter, $80 to be added to emergency student loan funds as a memorial to the late Mr. and Mrs. W. A. Knight, alumni of the University.
58. Women's District Grand Lodge No. 6, B'nai B'rith, Chicago, $100 for the Dr. Abram Leon Sachar Prize in History.
59. Women's Group System, University of Illinois, $800 for financial aid to women students.

Total, Undergraduate Scholarships, Prizes, and Other Financial Aid: $43,783.33

B. Funds for Graduate Fellowships and Research

60. Allied Chemical and Dye Corporation:
   b. Nitrogen Division, $1,866 for the renewal of a fellowship in organic chemistry for the academic year 1953-1954.
62. Archer-Daniels-Midland Company, Minneapolis, Minnesota, $1,500 for the renewal of a fellowship in food technology for the academic year 1953-1954.
63. Armour and Company, Chicago, $3,000 for the renewal of two fellowships ($1,500 each) in food technology for the academic year 1953-1954, and $2,000 for a fellowship in chemistry for the academic year 1953-1954.
64. The California Company, New Orleans, Louisiana, $1,750 for the renewal of a fellowship in geology for the academic year 1953-1954.
66. Cincinnati Chemical Works, Cincinnati, Ohio, $1,756 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
67. The Dow Chemical Company, Midland, Michigan, $5,500 for three fellowships in chemistry and chemical engineering (two at $1,500 each and one at $2,500).
68. E. I. du Pont de Nemours & Company, Wilmington, Delaware, $3,056 for the renewal of a fellowship in chemical engineering and $3,614 for a postgraduate teaching fellowship in chemistry, both for the academic year 1953-1954.
70. Ethyl Corporation, Detroit, Michigan, $1,556 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
71. The Firestone Tire and Rubber Company, Akron, Ohio, $1,500 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
72. General Electric Educational Fund, Schenectady, New York, $6,600 for the renewal of two fellowships ($3,300 each), one in chemistry and one in physics, for the academic year 1953-1954.
73. Illinois Clay Products Company, Joliet, $4,000 for two fellowships in geology (two at $2,000 each) for the academic year 1952-1953.
74. Lakefield Nepheline Syenite Company, Detroit, Michigan, $800 for the renewal of a fellowship in ceramic engineering for the second semester of the academic year 1952-1953.
75. Lindsay Chemical Company, West Chicago, $350 to supplement a fellowship in chemistry for the academic year 1953-1954.
76. Minnesota Mining and Manufacturing Company, St. Paul, Minnesota, $4,000 for the renewal of two fellowships in chemistry ($2,000 each) for the academic year 1953-1954.
77. Monsanto Chemical Company, St. Louis, Missouri, $2,840 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
78. National Foundation for Infantile Paralysis, $900 for laboratory expenses supplementing a fellowship in the Department of Bacteriology, College of Liberal Arts and Sciences.
79. National Lead Company:
   a. Baroid Sales Division, Houston, Texas, $2,400 for the renewal of a fellowship in geology for the academic year 1953-1954.
   b. Titanium Alloy Manufacturing Division, Niagara Falls, New York, $2,670 for the renewal of a fellowship in ceramic engineering.
81. Owens-Corning Fiberglas Corporation, Newark, Ohio, $1,900 for a fellowship in glass technology, Department of Ceramic Engineering, for the academic year 1953-1954.
82. Pan American Refining Corporation, Texas City, Texas, $1,750 for the renewal of a fellowship in chemical engineering for the academic year 1953-1954.
83. Parke, Davis & Company, Detroit, Michigan, $3,312 for the renewal of a fellowship in biochemistry and $3,350 for the renewal of a fellowship in organic chemistry, both for the academic years 1952-1954.
84. The Procter & Gamble Company, Cincinnati, Ohio, $3,300 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
86. Rohm and Haas Company, Philadelphia, Pennsylvania, $2,000 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
87. G. D. Searle & Company, Chicago, $1,980 for the renewal of a fellowship in chemistry for the academic year 1952-1953.
88. Shell Fellowship Committee, New York, New York, $2,250 for the renewal of a fellowship in chemical engineering and $2,256 for the renewal of a fellowship in geology, both for the academic year 1953-1954.
89. Socony-Vacuum Laboratories, Paulsboro, New Jersey, $2,000 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
90. Standard Oil Company of California, San Francisco, California, $2,212 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
91. Standard Oil Company, Cleveland, Ohio, $2,100 for a Sohio fellowship in chemistry and chemical engineering for the academic year 1953-1954.
93. Henry Strong Educational Foundation, Chicago, $600 for the renewal of a fellowship in electrical engineering for the academic year 1953-1954.
95. The Trane Company, La Crosse, Wisconsin, $1,500 to establish a fellowship in mechanical engineering beginning with the academic year 1954-1955.
97. United States Rubber Company, Passaic, New Jersey, $3,300 for a fellowship in chemistry for one year beginning July 1, 1953.
98. University of Illinois Library School Alumni, $600 to be added to the Katharine L. Sharp fellowship for the academic year 1953-1954.
99. Victor Chemical Works, Chicago, $2,000 for the renewal of a fellowship in chemistry for the academic year 1953-1954.
100. The Visking Corporation, Chicago, $4,500 for the renewal of two fellowships ($2,250 each), one in chemistry and one in mechanical engineering, for the academic year 1954-1955.
101. Westinghouse Educational Foundation, Pittsburgh, Pennsylvania, $2,000 for the renewal of a fellowship in engineering for the academic year 1953-1954.
102. Abbott Laboratories of Chicago, $500 to the Department of Animal Science for a study of arsenic acid in swine rations.
104. American Cancer Society, New York, New York:
   a. $20,000 to the Department of Bacteriology for studies on virus growth and structure and on host-virus specificity, under the direction of Professor S. E. Luria, for one year beginning July 1, 1953.
   b. $2,000 to the Department of Food Technology for a study of the influence of carcinogenic agents on fat metabolism, under the direction of Dr. Fred A. Kummerow, for one year beginning July 1, 1952.
   c. $3,832 to the Department of Botany for a study of the mechanism of unsaturated fatty acids and the nature of the products formed.
105. American Dairy Association, Chicago, $5,000 to the Department of Food Technology for a study to determine the nutritive value of heated butterfat compared to heated substitute fats.
106. American Dehydrators Association, $1,500 to the Department of Animal Science for a study of the possibility of toxicity of antioxidants used in rations for calves and swine.
107. Armour and Company, Chicago:
   a. $3,000 to the Department of Animal Science to continue grant-in-aid.
   b. $3,000 to the Department of Food Technology for a study of the mechanism of unsaturated fatty acids and the nature of the products formed.
108. Borden Company, New York, New York, $1,000 to the Department of Food Technology for research on fats, oils, and emulsifiers.
109. The Carle Foundation, Urbana, $2,500 to the Department of Physiology for radiation studies.
111. Columbia-Southern Chemical Corporation, Pittsburgh, Pennsylvania, $5,000 to the Department of Agronomy for continuation of weed control investigations.
112. Dow Chemical Company, Midland, Michigan, $1,800 to the Department of Agronomy to continue research on herbicides.
113. E. I. du Pont de Nemours and Company, Wilmington, Delaware:
   a. $30,000 to the Department of Chemistry and Chemical Engineering for fundamental research for the academic years 1953-1954 and 1954-1955.
   b. $500 to the Department of Agronomy for research on weed control.
114. Food Machinery and Chemical Corporation, Niagara Chemical Division, Middleport, New York:
   a. $1,200 to the Department of Horticulture for research on chemical thinning of fruit trees.
   b. $500 to the Department of Agronomy for research on chemical control of weeds.
115. General Aniline and Film Corporation, General Aniline Works, New York, New York, $1,800 to the Department of Chemistry and Chemical Engineering for the renewal of a research assistantship for the academic year 1953-1954.
116. Illinois Farm Supply Company, $2,000 to supplement research programs in the Departments of Animal Science and Dairy Science.
117. Illinois Seed Producers Association, Inc., $6,183.21 to the Department of Agronomy for corn research.
118. Illinois State Chamber of Commerce, $3,000 to the Bureau of Educational Research for a public school finance study in the state of Illinois.
119. Inter-University Labor Education Committee (funds supplied by the Ford Foundation), $17,513 for participation of the Institute of Labor and Industrial Relations with other universities in labor education programs. (A continuation of previous grants.)
120. Eli Lilly and Company, Indianapolis, Indiana, $1,500 to the Department of Chemistry and Chemical Engineering for research on triterpene and steroids for one year beginning January 1, 1954.
121. Midwest Barley Improvement Association, Milwaukee, Wisconsin, $200 to the Department of Agronomy for barley variety fertilizer tests.
122. Mrs. C. Phillip Miller, Chicago, $2,296 to be added to the Sinnissippi Forest Trust Fund in support of forestry research.
123. Monsanto Chemical Company, Dayton, Ohio, $1,000 to the Department of Animal Science for a study of cattle feed supplements.
124. National Livestock and Meat Board, $2,600 to the Department of Physiology for a study of the effects of a sustained diet of meat for one year on nitrogen, calcium, phosphorus, sodium, and potassium metabolism.
125. National Science Foundation, Washington, D.C., in support of the following research:
   a. $5,000 for research on metal complexes in resolution of optically active organic substances, under the direction of Professor John C. Bailar, Jr., Department of Chemistry and Chemical Engineering (G280).
   b. $11,800 for research on properties of glacial till, under the direction of Professor George W. White, Department of Geology (G413).
   c. $5,300 for research on transference numbers of salts in non-aqueous solvents, under the direction of Dr. B. Roger Ray, Department of Chemistry and Chemical Engineering (G484).
127. Northern Illinois Breeding Association and the Southern Illinois Breeding Association, $10,000 to the Department of Dairy Science for research in artificial insemination.
129. Pure Milk Association, $1,000 to the Department of Food Technology for a study to develop new types of dairy spreads.
130. Riverdale Chemical Company, Harvey:
   a. $500 to the Natural History Survey for entomological research.
   b. $1,000 to the Department of Agronomy for research on weed control.
131. The Rockefeller Foundation, New York, New York:
   a. $25,000 to the Department of Entomology for research under the direction of Professor G. S. Fraenkel, for three years beginning July 1, 1953.
b. $27,000 to the Department of Bacteriology for the research and training
program of Professor H. O. Halvorson, for three years beginning July 1, 1953.
c. $18,200 for American Studies in Kyoto, Japan, under the sponsorship of
Kyoto University, Doshisha University, and the University of Illinois.
132. Rural Electrification Council and the Illinois Agricultural Association,
$5,000 to assist in financing farm safety programs.
133. Schlitz Brewing Company, Milwaukee, Wisconsin, $2,500 to the Depar-
tment of Food Technology for research investigations on the use of ruby glass
as a container material for such products as milk, fats, and other materials subject
to deterioration from exposure to light.
134. Smith-Douglass Company, Inc., Streator, $7,500 to the Department of
Agronomy for soil research.
135. Swift and Company, Chicago:
a. $8,000 to the Department of Animal Science for research on nutritional
requirements of pregnant and lactating swine.
b. $6,000 to the Department of Bacteriology for a study of bacterial spores.
136. Tennessee Corporation Research Laboratories, College Park, Georgia,$400 to the Department of Horticulture for investigations of fungicides for the
control of diseases of fruits, vegetables, and ornamental plants.
137. Union Stock Yard and Transit Company, Chicago, $5,200 to the Depar-
tment of Agricultural Economics for a study of livestock marketing.
138. United States Rubber Company, Naugatuck Chemical Division, $500 to the
Department of Horticulture for a study of usefulness of fungicidal mixtures
in spraying Illinois fruit (apple and peach) trees.
139. $13,025 from the following donors for College of Agriculture research
and education programs in farm electrification: Association of Illinois Electric
Cooperatives, $7,000; Central Illinois Electric and Gas Company, $425; Central
Illinois Light Company of Peoria, $550; Illinois Power Company of Decatur,
$2,450; Public Service Company of Northern Illinois, $3,500.
140. $3,234.56 from the following donors to the Department of Mechanical
Engineering for an exhibit “Thermal Response to Entering and Leaving Hot
Environments” in the Scientific Exhibit of the American Medical Association,
Grand Central Palace, New York, June, 1953: American Society of Heating and
Ventilating Engineers, $2,134.56; Carrier Corporation, $500; Eureka Williams
Corporation, $50; Trane Company, $100; Viking Air Conditioning Corporation,
$150; Worthington Corporation, $300.
141. Velssicol Corporation, Chicago, $2,500 to the Department of Zoology for
an investigation of the toxicity of chlorinated hydrocarbons, for one year beginning
July 1, 1953.
142. Western Cartridge Company, a division of Olin Industries, East Alton,$2,600 to the Natural History Survey for research on migratory waterfowl.

Total, Funds for Graduate Fellowships and Research.............. $4,787.65

C. Gifts of Equipment, Library Materials, Works of Art, and Funds for Main-
tenance of Gifts

143. The Aluminum Company of America, New Kensington, Pennsylvania, to
the Department of Mining and Metallurgical Engineering, a 10-inch by 29½-inch
finishing foil mill.
144. Bay State Abrasive Products Company, Westboro, Massachusetts, to the
Department of Mechanical Engineering, a display board of abrasive products
(estimated value, $1,000).
145. Mr. Charles M. Cadwell, Cadwell, Illinois, to the College of Fine and
Applied Arts, two paintings by the distinguished American painter, Ralph A.
Blakelock.
146. Chrysler Corporation, Detroit, Michigan, to the Department of Me-
chanical Engineering, a new Dodge Red Ram V-8 engine (estimated value, $659).
147. Commonwealth Edison Company, to the Department of Mechanical
Engineering, equipment to be used in the heat pump research program (estimated
value, $600).
148. Ford Motor Company, Ford Division, Melrose Park, to the Department of
Mechanical Engineering, two new Ford truck engines (estimated value, $1,000).
149. Harnischfeger Corporation, Crystal Lake, Illinois, to the Department of
Mechanical Engineering, a Harnischfeger P and H four-cylinder Diesel engine
(estimated value, $1,000).

151. Japanese University Accreditation Association, Tokyo, Japan, reproductions of murals from the Horyuji Temple.

152. Estate of Maude S. Lundgren, a Japanese sword and an oil painting of her husband, the late Carl Lundgren, University baseball coach.


154. Mr. and Mrs. Merle J. Trees of Chicago, $1,000 to be added to the income account of the "Emily Nichols Trees (Class of 1905) and Merle Jay Trees (Class of 1907) Collection Endowment Fund" for the maintenance of the Trees collection of paintings.

155. University Club of Chicago, to the Department of Architecture and Art, Chicago Undergraduate Division, twenty framed engravings.

156. Miss Nellie Walker, Colorado Springs, Colorado, to the College of Fine and Applied Arts, a 28-inch bronze figure of Lorado Taft.

Total, Gifts of Equipment, Library Materials, Works of Art, and Funds for Maintenance of Gifts: $1,000.00

Total, Urbana-Champaign: $469,570.98

For the Chicago Professional Colleges

A. Funds Received from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study

157. Abbott Laboratories, North Chicago:
   a. $2,000 to the Department of Neurology and Neurological Surgery for research in electroencephalography, under the direction of Dr. Frederic A. Gibbs.
   b. $1,000 to the Department of Physiology for a study of the effect of a new type of renal extract in experimental hypertensions, under the direction of Dr. G. E. Wakerlin, for one year beginning August 1, 1953.
   c. $500 to the Department of Medicine for a study of B12 absorption using radioactive cobalt, under the direction of Dr. Robert M. Kark, for one year.
   d. $1,000 to the Department of Medicine for research on connective tissue in allergy, under the direction of Dr. Max Samter.
   e. $2,000 to the Department of Medicine for a study of the effects of diet concentrated nutrients and drugs in preventing or curing D. F. P. demyelinization in rats and its relationship to multiple sclerosis, under the direction of Dr. Robert M. Kark.

158. American Felsol Company, $5,000 to the Department of Medicine for a study of the effect of antipyrine and related drugs on bronchial asthma, under the direction of Dr. Max Samter.

159. Armour Laboratories, Chicago, $3,600 to the Department of Medicine for the Armour Hematology Fund, for research by Dr. Harry F. Dowling.

160. Bauer and Black, $1,000 to the Department of Dermatology for continuation of a study of the action and utility of phenoxyethanoic acid, under the supervision of Dr. Adolph Rostenberg.

161. Giba Pharmaceutical Products, Inc., Summit, New Jersey, $4,284 to the Department of Medicine for experimental and clinical studies in hypertensive disease, under the direction of Doctors Ford K. Hick and R. L. Grissom, for one year beginning March 1, 1953.

162. Cook-Waite Laboratories, Inc., New York, New York, $500 to the Department of Surgery for a study of use of local anesthetics in dentistry, under the direction of Dr. Max Sadove.

163. Davis and Geck, Inc., Brooklyn, New York, $500 to the Department of Surgery to be added to the visual education grant for studies under the supervision of Doctors Warren H. Cole and H. P. Jenkins.

164. Gillette Safety Razor Company, Boston, Massachusetts, $19,500 to the Department of Biochemistry for a study of the role of the sulfhydryl group in cellular metabolism, under the direction of Dr. L. L. Gershbein.

165. Griffith Laboratories, $325 to the Department of Pharmacology, to be added to the Anonymous Renal Research Fund, for research under the supervision of Dr. C. C. Pfeiffer.

166. Hoffman-La Roche, Inc., Nutley, New Jersey, $1,500 to the Department of Surgery for research on arfonad, under the direction of Dr. Max S. Sadove.
167. Eli Lilly Company, Indianapolis, Indiana:
   a. $1,671 to the Department of Physiology for a study of synovial membrane permeability, under the direction of Dr. C. I. Reed.
   b. $2,000 to the Department of Physiology for a study of behavior of plasma proteins in the kidney, under the direction of Dr. A. A. Schiller.
   c. $5,400 to the Department of Medicine for a study of the effect of drugs and hormones on the production of anti-erythrocytic auto-antibodies and on the degree of resultant hemolysis, under the direction of Dr. William R. Best.

168. Mallinckrodt Chemical Works, St. Louis, Missouri, $10,000 for the renewal of a fellowship in the Department of Pharmacology for one year beginning January 1, 1953, and an addition to the Mallinckrodt Anticonvulsant Fund, both grants being for studies under the supervision of Dr. C. C. Pfeiffer.

169. Miles Laboratories, Chicago, $650 to the Department of Clinical Science for research on pancreatitis, under the direction of Dr. A. C. Ivy.

170. Ohio Chemical and Surgical Equipment Company, Madison, Wisconsin, $700 to the Department of Surgery for a study of isopropyl vinyl ether, under the direction of Dr. Max S. Sadove.

171. Parke, Davis and Company, Detroit, Michigan, $3,600 to the Department of Biological Chemistry for a study on blood dysorasias, under the direction of Dr. S. B. Binkley.

172. Charles Pfizer and Company, Inc., Brooklyn, New York:
   a. $12,000 to the Department of Medicine for continuation of investigations of infectious diseases, preventive medicine, and related fields, under the direction of Dr. Harry F. Dowling, for two years beginning September 1, 1952.
   b. $1,000 for the renewal of scholarships in the College of Medicine.

173. Riker Laboratories, $500 to the Department of Dermatology for a study of the use of silver asboloxane as a fungicidal agent, under the direction of Dr. F. E. Senear.

174. Smith, Kline, and French Laboratories, Philadelphia, Pennsylvania:
   a. $5,000 for a fellowship under the direction of Dr. C. C. Pfeiffer, Department of Pharmacology, for one year beginning January 1, 1953.
   b. $1,000 for lectures on neurophysiology, under the direction of Dr. R. W. Gerard.

175. R. J. Strasenburgh Company, Rochester, New York, $5,500 to the Department of Clinical Science for a study of the effects of inositol hexanitrate in patients with hypertension, under the direction of Dr. A. C. Ivy, for one year beginning May 1, 1952.

176. Travenol Laboratories, Inc., Morton Grove, $2,500 to the Department of Pharmacology for a study of the analgesic and convulsant effect of pyrogens, under the direction of Dr. C. C. Pfeiffer, for one year beginning January 1, 1952.

177. Winthrop-Stearns, Inc., New York, New York, $500 to the Department of Surgery for investigation of ravocaine with inositol, under the direction of Dr. Max S. Sadove.

178. Mr. Victor S. Yarros, $300 to be added to the Rachelle S. Yarros Scholarship Fund.

179. Louis Bothman Fellowship Memorial Fund, Inc., $1,264.86 for the Louis Bothman fellowship in ocular pathology, under the supervision of Dr. William F. Hughes, Jr.

180. Chandler Research Fund, $16 to the Department of Orthopaedic Surgery for research under the direction of Dr. F. A. Chandler.

181. W. K. Kellogg Foundation, $20,000 to the College of Dentistry for the development of extension postgraduate teaching program.

182. Lakeland Foundation, Chicago:
   a. $12,429 to the Department of Clinical Science for continuation of a study to attempt to isolate the growth stimulating and inhibiting agents from the liver or intestinal mucosa, under the direction of Dr. A. C. Ivy.
   b. $1,778 to the Department of Clinical Science for continuation of the cancer diagnostic test, under the direction of Dr. A. C. Ivy.

183. Leukemia Research Foundation, Inc., Chicago, $5,648 to the Department of Anatomy for a study on the influence of the age of the mother on the incidence of spontaneous leukemia in inbred mice, under the direction of Dr. Arthur Kirschbaum, for the period April 1, 1953, through September 30, 1954.
184. John and Mary R. Markle Foundation, New York, New York, $12,000 for scholarships in the medical sciences.

185. National Foundation for Medical Education, Inc., $30,142.50 for the educational programs of the College of Medicine. ($1,882.50 of this amount has been contributed by individual physicians.)

186. National Foundation for Prevention of Blindness, $4,000 to the Department of Ophthalmology to study the rate of secretion of aqueous in man, under the direction of Dr. P. C. Kronfeld.

187. Ortho Research Foundation, Raritan, New Jersey, $1,500 to the Department of Obstetrics and Gynecology for research on a comparison of calcium ferrous citrate mol-iron and ferrous sulfate in the treatment of secondary anemias of pregnancy, under the direction of Dr. F. H. Falls.

188. The Teagle Foundation, Inc., $16,000 to the Department of Psychiatry for continuation of research in paralysis agitans, under the direction of Dr. Ralph Gerard.

189. American Cancer Society, Inc., New York, New York:
   a. $6,000 to the Department of Pathology for continuation of a study of changes in the connective tissue stroma of the cyclic organs of reproduction as influenced by hormones — integration of parenchymatous and stromal changes, under the direction of Dr. H. R. Catchpole.
   b. $4,412.42 to the Department of Biological Chemistry for research on the turnover of plasma mucoprotein studies with isotopically labeled amino acids, under the direction of Dr. R. J. Winzler, for the period September 1, 1952, to June 30, 1953.
   c. $4,725 to the Department of Anatomy for continuation of research on chemotherapy of mouse leukemia, under the direction of Dr. Arthur Kirschbaum, for one year beginning July 1, 1952.

190. American Heart Association, New York, New York, $5,250 to the Department of Physiology for research on pathogenesis and treatment of experimental renal hypertension, neurogenic hypertension, and experimental malignant hypertension, under the direction of Dr. George E. Wakerlin, for one year beginning July 1, 1952.

191. American Society of Heating and Ventilating Engineers, New York, New York, $6,500 to the Department of Medicine for research under the direction of Dr. Ford Hick, for one year beginning July 1, 1952.

192. Asthmatic Children's Aid, Chicago:
   a. $250 to the Departments of Dermatology and Medicine for services of a consulting psychologist for the Allergy Clinic, under the direction of Doctors Ben Z. Rappaport and Max Samter.
   b. $5,000 to the Department of Medicine (Allergy Unit) for studies in immunology and histochemistry under the direction of Doctors Ben Z. Rappaport and Max Samter.


194. Chicago Heart Association, $10,500 to the Department of Physiology to continue research on pathogenesis and treatment of experimental renal hypertension in dogs and monkeys, under the direction of Dr. G. E. Wakerlin, for one year beginning July 1, 1953.

195. CIO Local 1220, $20 for patient entertainment.

196. Drama Club of Evanston, $500 to the Department of Orthopaedic Surgery.


198. Women's Auxiliary of the College of Medicine, $6 to the Department of Orthopaedic Surgery for the Orthopaedic Gift Fund for Children.


200. Muscular Dystrophy Association, New York, New York, $5,000 to the Department of Medicine for a study of carnitine metabolism in muscular dystrophy, under the direction of Dr. Robert M. Kark, for one year beginning January 28, 1953.

201. National Tuberculosis Association, $3,351.66 to the Department of Biological Chemistry for a study of mucoproteins of human plasma, under the direction of Dr. R. J. Winzler, for the period November 1, 1952, through March 31, 1953.

203. United Cerebral Palsy Association:
   a. $10,000 to the Department of Pharmacology for a study of neuropharmacology aspects of cerebral palsy, under the direction of Dr. Klaus R. Unna, for one year beginning May 1, 1953.
   b. $22,313 to the Department of Physical Medicine for a program of research, education, and service to the sick in the interests of cerebral palsied patients, under the supervision of Dr. Frances A. Hellebrandt.
   c. $3,600 to the Department of Occupational Therapy for a special study of the treatment of cerebral palsy to provide basic instruction in clinical administration of the cerebral palsy cases, under the direction of Miss Beatrice D. Wade.

204. Women’s Auxiliary of the College of Medicine, $1,000 to the Occupational Therapy Gift Fund.

205. Women’s Council for Blood Research, Inc., $1,000 to the Department of Medicine for a study on serologic aspects of hematology, under the direction of Dr. Mark H. Lepper.

206. United States Public Health Service, for support of the following research and educational programs:
   a. $4,724 for study of dialyzability of substances involved in syndromes of hepatic coma, postoperative hepatorenal syndrome, eclampsia and other intoxications by modified Kolff techniques, and biological and chemical characterization of dialysate, under the direction of Dr. S. H. Armstrong, Department of Medicine, for one year beginning December 1, 1951 (A-93-C).
   b. $6,340 for biochemical studies on gulose, idose, and talose, under the direction of Dr. Paul Kohn, Department of Biological Chemistry, for one year beginning September 1, 1953 (A-425).
   c. $35,008 for studies on metabolism, morphology, and electrical properties of the nervous system in relation to each other and to normal and disturbed functioning, under the direction of Dr. R. W. Gerard, Department of Psychiatry, for one year beginning September 1, 1953 (B-415).
   d. $11,502 for research on relations between nuclear and cytoplasmic nucleo-proteins in developing and mature nerve cells, under the direction of Doctors Arthur and Faith La Velle, Department of Anatomy, for one year beginning September 1, 1953 (B-415).
   e. $6,828 for the study of odontome formation in a known strain of rats, under the supervision of Dr. Isaac Schour, Department of Histology, for one year beginning October 1, 1952 (C-494-C4).
   f. $4,908 for the study of the chemical and mechanical factors which may alter the normal growth pattern of gastric mucosa, under the direction of Dr. A. C. Ivy, Department of Clinical Science, from November 1, 1952, through February 28, 1954 (C-1110-C3).
   g. $9,436 for the study of the role of adrenal cortical secretion in the genesis and growth of mouse mammary cancer, under the direction of Dr. Arthur Kirshbaum, Department of Anatomy, for one year beginning September 1, 1953 (C-1969).
   h. $4,551.57 for the study of desensitization in the eosinophatically sensitized animal, under the direction of Dr. Adolph Rostenberg, Department of Dermatology, for one year beginning April 1, 1953 (C-3424-C).
   i. $4,401.42 to the Tumor Clinic for cancer training grant, under the direction of Dr. Danely P. Slaughter, for one year from April 1, 1952 (CT-636-C4).
   j. $9,000 to promote a teaching cancer program, under the supervision of Dr. Isaac Schour, Department of Histology, for one year from April 1, 1953 (CT-663-C5).
   k. $1,609 for research on facial growth, under the supervision of Dr. Bernard G. Sarnat, Department of Oral and Maxillofacial Surgery, for one year beginning November 1, 1952 (D-26-C3).
   l. $5,123.49 for an electronmicroscopic study of the glomerulus, especially its basement membrane in normal and nephritic mice, under the direction of Doctors Parke H. Simer and Arthur Kirshbaum, Department of Anatomy, for one year beginning April 1, 1953 (G-3423-C).
   m. $10,715.18 for an investigation of heat regulation of the aged and infirm, under the direction of Dr. Ford K. Hick, Department of Medicine, for one year from July 1, 1953 (G-3415-C).
n. $500 for the study of dental caries, under the direction of Doctors Milan V. Novak and Jack Zwemer, Department of Bacteriology (GR6D 3484f-C).

o. $8,164.69 for a study of adaptations of human cardiovascular mechanisms to stress, to physiologic anoxia, to alterations in serum osmotic pressure; an approach to definition of circulatory failure in terms of ability to adapt to stress, under the direction of Doctors S. H. Armstrong, Jr. and R. L. Grissom, Department of Medicine, for one year beginning November 1, 1952 (H-404-C3).

p. $5,957 for research on quantitative estimation of vascular permeability with emphasis on alterations due to changes in blood PO. and P'" under the direction of Dr. A. A. Schiller, Department of Physiology, for one year beginning September 16, 1952 (H-425-C3).

q. $20,000 for the renewal of a grant on the pathogenesis and treatment of experimental renal hypertension, neurogenic hypertension, and experimental malignant hypertension, under the direction of Dr. George E. Wakerlin, Department of Physiology, for one year beginning September 16, 1952 (H-428-C3).

r. $6,913.36 for research on the isolation and characterization of cardiac myofibrils, under the direction of Dr. G. M. Hass, Department of Pathology, for one year beginning September 16, 1953 (H-429-C3).

s. $4,915.73 for the study of experimental arteriosclerosis and atherosclerosis in young and old rabbits, under the direction of Dr. G. M. Hass, Department of Pathology, for one year beginning September 16, 1952 (H-425-C3).

t. $15,619 for research on endothelial permeability in ascites and edema as modified by therapy, under the direction of Dr. R. M. Kark, Department of Medicine, for one year beginning September 16, 1952 (H-1029-C).

u. $4,999.75 for the study of glomerulonephritis in inbred mice, under the direction of Dr. Arthur Kirschbaum, Department of Anatomy, for one year beginning November 1, 1952 (H-1062-C).

v. $6,200 for the study of endocrine effects on the metabolism and function of the myocardium, under the direction of Dr. W. V. Whitehorn, Department of Physiology, for one year beginning January 1, 1953 (H-1353).

w. $3,053 for the study of the effects of long-term therapy with hexamethonium and hydrazinophthalazime on renal hemodynamics and electrolytes, under the direction of Dr. James A. Schoenberger, Department of Medicine, for one year beginning December 1, 1952 (H-1354).

x. $12,322 for the study of renal hemodynamics as influenced by drugs, under the direction of Dr. T. R. Sherrod, Department of Pharmacology, for one year from July 1, 1953 (H-1665-C).

y. $14,000 for the cardiovascular teaching program, Department of Medical Administration, for one year beginning September 1, 1952 (HT-300-C3).

z. $20,145 for the study of the analysis of the factors involved in the psychopharmacologic therapy process, under the direction of Dr. David Shakow, Department of Psychiatry, for one year beginning June 1, 1953 (M-639).

aa. $19,332 for the study of convulsant metabolites which may be etiological in epilepsy or effective in schizophrenia, under the direction of Dr. C. C. Pfeiffer, Department of Pharmacology, for one year beginning June 1, 1953 (M-639).

bb. $35,297 for the study of neural mechanisms of behavior, under the direction of Dr. R. W. Gerard, Department of Psychiatry (M-604).

cc. $32,260.10 for a training grant in clinical psychology, under the direction of Dr. David Shakow, Department of Psychiatry, for two years beginning July 1, 1952 (M-5083-C5 and 2M-5083-C6).

dd. $10,416.34 for a postdoctoral training program, under the direction of Dr. David Shakow, Department of Psychiatry (2M-5538-C1, 2M-5538-C2, and 2M-5538-C3).

e. $9,936 for the study of histopathology of gingiva in systemic disease, under the direction of Dr. Isaac Schour, Department of Histology, for one year beginning September 1, 1952 (RG-359-C4).

ff. $11,765.97 for research on renal glomeruli, under the direction of Dr. C. V. Krakower, Department of Pathology, for one year beginning September 1, 1952 (RG-3666-C).

gg. $22,042.08 for the renewal of cancer training grant for research under the direction of Dr. Danely P. Slaughter, in the Tumor Clinic, for one year beginning April 1, 1953 (636-C-5).
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hh. $4,918 for the study of the effects of betatron electron beam on central nervous system, under the direction of Doctors Percival Bailey and Roger A. Harvey, Departments of Neurology and Neurological Surgery and Radiology, for six months beginning January 1, 1953 (853-C3).

ii. $3,672 for the study of the intrinsic tissue susceptibility of mice to carcinogenic stimuli resulting in development of pulmonary, ovarian, and adrenal tumors, under the direction of Dr. Arthur Kirschbaum, Department of Anatomy, for one year beginning September 1, 1952 (1542-C).

jj. $5,837.25 for the study of the induction of leukemia and other neoplasms in mice and experimental therapy of leukemia in mice, under the direction of Dr. Arthur Kirschbaum, Department of Anatomy, for one year beginning September 1, 1952 (1543-C).

kk. $8,000 for the study of the electrolyte changes in protein anabolism during rapid rehabilitation from inanition, under the direction of Dr. R. G. Kark, Department of Medicine, for one year beginning October 1, 1952 (3274-C).

ll. $6,015 for basic studies on cerebral palsy, under the direction of Dr. R. W. Gerard, Department of Psychiatry, for one year beginning September 1, 1952.

Total, Funds Received from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study .............................................. $715,052.25

B. Funds Received from Individuals

207. Mr. Albert L. Arenberg, Chicago, $3,000 to the Department of Surgery for studies of extra-corpooreal circulation, under the direction of Dr. O. C. Julian.

208. Mr. W. R. Barker, Chicago, $1,000 to the Department of Neurology and Neurological Surgery for research on the chemical basis of epilepsy, under the direction of Dr. F. A. Gibbs. (This is Mr. Barker's fourth annual contribution to the project.)

209. Estate of the late Daisy C. Beadles of Cass County naming the University as a legatee, $3,271.89 for work with crippled children and $3,271.89 for research in cancer, tuberculosis, and arthritis.

210. Berkelhamer Family, $100 for the annual Dr. Ralph C. Berkelhamer Scholarship. (This scholarship was started in 1946.)

211. Mrs. W. I. Brockson, $12.08 to the Orthopaedic Surgery Gift Fund for the purchase of books for the children's library.

212. Class of 1928 of the College of Dentistry, $250 to help perpetuate the Frederick B. Noyes Seminar Prize.

213. Mrs. F. A. Graham, Prophetstown, Illinois, $160 to the Department of Medicine for arteriosclerosis research, under the direction of Dr. H. F. Dowling.

214. Mr. Vincent Janis, $50 to the Anonymous Psychiatry Gift Fund.

215. Mr. Frank Jones, $303 to the Miscellaneous Gift Cancer Research Fund in memory of his wife, Ethyl Jones.

216. Dr. Lester Kaplan, an alumnus of the College of Dentistry, $50 for prizes for excellence in clinical dentistry.

217. Dr. Leo F. Miller, $50 for the Orthopaedic Research-Doctor Miller Fund.

218. Mr. John W. Ruettinger, Class of 1927, $3,300 for the annual installment for the Pauline E. Ruettinger Memorial Fund for the study of arteriosclerosis, under the direction of Dr. C. L. Pirani, Department of Pathology.

219. Mr. and Mrs. Lewis Root, $200 for the Miscellaneous Gift Cancer Research Fund.

220. Dr. H. N. Sanford, $15 to the Pediatric Gift Fund.

221. Mrs. Sam Scheinbuks, $1,300 for the Jack Holtzman Memorial Cancer Fund for a study on the effects of radiation on brain tumors and studies in localization of tumors, under the direction of Doctors Percival Bailey and Arthur Arnold.

222. Dr. A. C. Scott, Evansville, $30 to the Psychiatry Gift Fund.

223. From the following donors to the Orthopaedic Surgery Alumni Fund: Dr. Alan R. Crain, $25; Dr. Kurt Eichelbaum, $50; Dr. J. D. Farrington, $100; Dr. Charles T. Flynn, Jr., $25; Dr. E. S. Leimbacher, $50; Dr. William A. Marshall, $25; Dr. Leo F. Miller, $100; Dr. Frank Murphy, $50; Dr. Herschel Penn, $25; Dr. Lyle W. Russell, $25; Dr. W. H. Schwingel, $25; Dr. Fred Shapiro, $25; Dr. W. F. Stafford, $10; Dr. H. E. Turner, $100.
Total, Funds Received from Individuals..........................$ 16,998.86
Total, Chicago Professional Colleges.............................$ 732,051.11
Grand Total.........................................................$1,201,622.09

This report was received for record.

ADDITION TO CONTRACT FOR CONSTRUCTION OF
MEN'S RESIDENCE HALLS

(21) The Director of the Physical Plant and the Acting Comptroller recom-
mend an increase of $2,850 in the contract with the Felmley-Dickerson Company
for the construction of the Men's Residence Halls, approved by the Board
November 23, 1951, for the construction of a ramp at the west end of the
Flagg House unit for the use of paraplegic students living in the Parade
Grounds Units, so that they may have better access to the food service facilities
which have been enlarged as a part of the residence halls expansion program.
The estimate of cost has been checked by the Physical Plant Department and
found to be a reasonable charge.

Funds are available in the proceeds of the Residence Hall bond issue
of 1951.

I concur and recommend that the Acting Comptroller be authorized to
execute this addition to the contract.

On motion of Mrs. Watkins, this increase was approved and the
Acting Comptroller was authorized to execute the change in the
contract.

APPLICATION OF ILLINOIS POWER COMPANY FOR RATE INCREASES

(22) The President of the University reported on a conference he has had with
officials of the Illinois Power Company relating to the University's position on
the Company's rate hearings before the Illinois Commerce Commission. The
Company has requested authority to increase rates charged for electric power,
gas, and steam. The University is cooperating with the municipal officials of
Urbana and Champaign in preparing data and assembling other information
pertinent to the proposed rate increases to be used at the hearings. If, after
the University's investigation has been completed, it concludes that the pro-
posed rate increases are not objectionable, it will withdraw from the hearings
and state its position to the Commission.

This report was received for record.

EXECUTIVE SESSION

At this point, an Executive Session having been requested, it was so
ordered for consideration of the following recommendations from the
President of the University.

EQUIPMENT ACQUISITION FOR CONTROL SYSTEMS LABORATORY

(23) The Department of the Navy has requested the University to acquire a
special purchase computer for use in certain of the classified programs being
carried on for the government by the Control Systems Laboratory. It is pro-
posed that this be accomplished by a contract with the Office of Naval Research
which will reimburse the University for all costs of such acquisition, including
an allowance for indirect costs.

It will then be necessary for the University to subcontract with a vendor
approved by the government and the University. Because of the problems in-
volved resulting from classified research and the unique nature of the equip-
ment to be acquired, it is very probable that a vendor will have to be chosen
primarily upon basis of ability to deliver and with only informal competitive
proposals. It is anticipated that the cost of the equipment will not exceed
$320,000.

The acquisition of this equipment by the Control Systems Laboratory will
commit the University to the continuation, for several years, of certain of the
government-sponsored programs of the Control Systems Laboratory.

The Director of the Laboratory and the Dean of the College of Engineer-
ing recommend the negotiation of these proposed contracts as described above.
and the acceptance of the commitment to continue at least certain programs of the Control Systems Laboratory for several years beyond the expiration of the present general contract November 30, 1954.

I concur in this recommendation and request that the Acting Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mrs. Watkins, this recommendation was approved and authority was given as requested.

**PATENTABLE DISCOVERY**

(24) The University Patent Committee reports that Robert C. Hansen, Research Associate in Electrical Engineering, and Edward C. Jordan, Professor of Electrical Engineering, have developed a new method of radio direction finding which eliminates or substantially reduces the error known as polarization error or night-effect error. This method, and systems resulting therefrom, have chief application in aircraft radio direction finding, but they may also be used in shipboard and ground-based direction finders. This invention was the result of research under an Air Force contract and will be of primary importance to the Armed Services. The University Patent Committee concurs in the recommendation of the Department of Electrical Engineering that the invention be released to the Air Force.

I concur and request approval.

On motion of Mrs. Watkins, this recommendation was approved.

**DELETION OF WORK REMAINING TO BE DONE BY PATRICK WARREN CONSTRUCTION COMPANY UPON RESEARCH AND EDUCATIONAL HOSPITALS ADDITION AND ASSIGNMENT OF ITS SUBCONTRACTS TO UNIVERSITY**

(25) The present status of various phases of the contract between the Patrick Warren Construction Company (hereinafter termed "Warren") and the University for the general construction work upon the Research and Educational Hospitals Addition and of the work to be done thereunder, and of certain claims asserted by Warren and others against the University in connection with this project, is outlined in a memorandum which has been filed with the Secretary of the Board and copies of which have been presented to the members of the Board of Trustees today. For the reasons stated therein, it appears desirable that action be taken to secure the completion of work remaining to be done by Warren's subcontractors upon the Hospital Addition and effect and secure reasonably prompt payment, if possible, to Warren's subcontractors who have done work upon and/or furnished materials to this building of the balances due them therefor under their contracts with Warren, and to enable the University to take over and complete the work remaining to be done by Warren under its contract with the University as soon as possible. A proposal designed to accomplish these ends has been submitted to Warren, subject to this Board's approval, and Warren has notified the University, in writing, that it is acceptable to it.

The proposal contemplates:

1. The assignment by Warren to the University of the contracts between Warren and all of the latter's subcontractors who have not been paid in full what is due them under those contracts, and the acceptance by the University of the assignments thereof, upon the following terms and conditions, viz.:

   a. That each of said subcontractors will agree to accept payment direct from the University of the amount which that subcontractor and Warren agree is due the former for its work (when completed, in the case of those subcontractors who have not fully completed their work to date) in full payment of everything due said subcontractor from Warren and/or the University for all materials furnished and/or work done by the subcontractor for or upon the building, and will also, upon payment of said sum by the University to it, waive all other claims and all liens which the subcontractor may have or assert against Warren and/or the University in connection with this project and furnish Warren and the University with a full and complete release of all claims and a waiver of all liens.
b. That each subcontractor who has not completed its work will agree promptly to resume it, and to complete it by April 16, 1954, for the payment of said sum by the University to it upon completion of its work.

c. That Warren will agree to the payment by the University of said sums directly from the University to said subcontractors and will allow the University full credit therefor upon Warren's contract with the University.

d. That an agreement be reached between Warren and each of its said subcontractors as to the amounts to be paid to the latter by the University, and for which Warren will allow the University such credit, in accordance with the foregoing.

2. That all work remaining to be done by Warren (i.e., that not covered by Warren's contracts with its subcontractors) under its said contract with the University be deleted, and Warren be relieved of all further obligation to complete that work, in return for a credit in the sum of $6,000 to be allowed the University by Warren under the contract between them for the deletion of that work.

For the reasons stated in the above-mentioned memorandum, the Director of the Physical Plant, the Acting Comptroller, and the Legal Counsel recommend that said proposal be approved, that the assignment of said subcontracts by Warren to the University and the deletion of Warren's remaining work in return for said credit, upon the foregoing terms and conditions, be authorized, and that the Director of the Physical Plant, the Acting Comptroller, and the Secretary of the Board be authorized to execute and deliver all agreements, change orders, and other documents and make all payments, when approved by the Legal Counsel, necessary or appropriate to effect and carry out the same.

Accomplishing and carrying out the foregoing proposals will not dispose of the entire controversy between Warren and the University or those between the University and some of its other prime contractors upon this building. Warren asserts substantial claims against the University not included within the unpaid balance of the price specified in the contract between them. With a few possible minor exceptions, the University denies any liability to Warren on account of those claims and the University asserts claims against Warren, in excess of $100,000, upon which Warren denies liability to the University. Negotiations and discussions are now in progress between Warren and the University relative to a tentative proposal made Warren, subject to approval of the Board of Trustees if accepted by Warren, to pay Warren the balance of the amount specified in the contract between Warren and the University remaining unpaid after the University has received credit for the amounts it will pay directly to Warren's subcontractors and the above-mentioned $6,000 credit (if the above proposal is approved by the Board and proves acceptable to the subcontractors) and the full release of all possible claims of the University against Warren in return for a full release of all of the latter's possible claims against the University, but, since that proposal is still the subject of negotiation and discussion, it is not being presented to this Board for action thereon at this time.

I concur in these recommendations.

On motion of Mrs. Watkins, the proposal recommended was approved and authority was given as requested.

KREBIOZEN INVESTIGATING COMMISSION

The Legal Counsel reported the contents of a notice received by him from the Krebiozen Investigating Commission and consulted with the Trustees present with respect to the actions to be taken by him on behalf of the University in connection with the matters specified in the notice.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) resignations, cancellations, and declinations; (4) leaves of absence.
APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ALBIN, ETHEL, Clinical Assistant in the School of Nursing, seven months beginning February 1, 1954, $3360 a year (1-27-54).

ALLEN, CHARLES M., Professor of Education in the Kyoto American Studies Center, Kyoto, Japan, February 1-August 31, 1954, $825 a month, supersedes (1-12-54).

ARMSTRONG, S. HOWARD, Professor of Medicine, on indefinite tenure beginning September 1, 1953, without salary, supersedes (1-22-54).

BALAGOT, REUBEN C., Assistant Professor of Anesthesiology, in the College of Medicine, on 85/100 time, seven months beginning February 1, 1954, $7250 a year, supersedes (1-27-54).

BALES, MRS. RETTA E., Assistant Director of Clinics, in the Research and Educational Hospitals, one year beginning September 1, 1953, $5400, supersedes (2-4-54).

BANNISTER, TURPIN C., Professor of Architecture, on indefinite tenure, to render service during each academic year, at a salary at the rate of $11,800 a year for the month of February and at the rate of $10,500 a year beginning March 1, 1954, supersedes (1-15-54).

BECK, PAUL M., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-14-54).

BECKER, MILTON J., Research Assistant in Public Health, in the College of Medicine, seven months beginning February 1, 1954, $4560 a year, supersedes (2-4-54).

BENSON, JOHN S., Clinical Assistant in Medicine, in the College of Medicine, nine months beginning December 1, 1953, without salary (1-9-54).

BROADBENT, EMER E., Assistant Professor of Agricultural Economics (S and E), seven months beginning February 1, 1954, $6000 a year, supersedes (1-11-54).

BYLA, JONAS, Assistant in Neurology and Neurological Surgery, in the College of Medicine, six months beginning January 1, 1954, without salary (1-28-54).

CARVER, THOMAS R., Instructor and Research Associate in Physics (C), February 1-June 15, 1954, $450 a month, supersedes (1-15-54).

CHRYSSAFPOULOS, NICHOLAS, Research Assistant in Civil Engineering, January 19-August 31, 1954, $3750 a year (1-28-54).

CLARK, JAMES G., Professor of Civil Engineering (C), on indefinite tenure, to render service during each academic year, on three-fourths time for the second semester of 1953-1954 beginning March 1, 1954, $6250 a year, and on full time beginning September 1, 1954, $9000 a year, supersedes (1-20-54).

DANCE, FRANCIS, Instructor in Humanities, in the Chicago Undergraduate Division, on 80/100 time, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1450 (1-12-54).

D'ANGELI, FERRUCIO, Research Assistant in Chemistry, in the Graduate College, one year beginning December 1, 1953, $4600 (1-12-54).

DRIGGERS, BILL H., Research Assistant in Electrical Engineering (S), seven months beginning February 1, 1954, $5000 a year (1-28-54).

DUSTIN, MARCIA J., Instructor in Occupational Therapy, in the College of Medicine, eight months beginning January 1, 1954, $4200 a year, supersedes (2-4-54).

DUYSENS, L. N. M., Research Associate in Botany, in the Graduate College, ten months beginning January 1, 1954, $4500 a year (1-18-54).

EBY, FRANK S., Research Associate in Physics (C), six months beginning January 1, 1954, $4800 a year, supersedes (1-12-54).

EVANS, ROBLEY D., Research Assistant in Physiology, in the Graduate College, January 1-August 15, 1954, $4000 a year (1-18-54).

FELDMAN, ARTHUR, Research Assistant in Civil Engineering (S), seven months beginning February 1, 1954, $3800 a year, supersedes (1-27-54).

FERCHO, CALVIN K., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-14-54).

FOLK, EUGENE R., Clinical Instructor in Ophthalmology, in the College of Medicine, eight months beginning January 1, 1954, without salary (1-14-54).
GARLAND, John H., Professor of Geography, two months beginning June 16, 1954, $1434 for the period; this is in addition to his present appointment (1-29-54).

GOLD, Bernard, Instructor in Social Sciences, in the Chicago Undergraduate Division, on one-half time, three months beginning January 1, 1954, $225 a month (1-29-54).

GOTTLEB, Anatol, Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $2000 (2-4-54).

HAKMAN, Nathan, Research Assistant in the Institute of Communications Research, one month beginning February 1, 1954, $322.22, supersedes (2-4-54).

HAN, Clifford J., Instructor in Humanities, in the Chicago Undergraduate Division, on one-half time, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1000 (1-14-54).

HARRIS, Ruth K., Research Assistant in Civil Engineering (S), three months beginning January 1, 1954, $300 a month, supersedes (2-3-54).

HECKARD, Lawrence R., Research Assistant in Botany, in the Graduate College, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1350 for the period (1-14-54).

HOLCOMB, Donald F., Instructor and Research Associate in Physics (C), February 1-June 15, 1954, $450 a month, supersedes (1-15-54).

HOUGH, Jack L., Professor of Geology assigned to the Indian Institute of Technology, Kharagpur, India, two years beginning February 1, 1954 (on Y basis), $11,600 a year, and on indefinite tenure beginning February 1, 1956, to render service during each academic year, $7,500 a year, supersedes (1-25-54).

HUIDOBRO, Ignacio, Assistant in Spanish, February 1-June 15, 1954, $373.89 a month (2-4-54).

INGLETT, George E., Research Associate in Chemistry, in the Graduate College, eight months beginning January 1, 1954, $3100 a year, supersedes (2-1-54).

JOHNSON, Grant C., Assistant Professor of Pathology, in the College of Medicine, and Assistant Pathologist in the Research and Educational Hospitals, January 1, 1954-August 31, 1955, $8400 a year, supersedes (1-14-54).

JORDAN, Garret L., Professor of Agricultural Economics (C and S), on indefinite tenure, to render service during each academic year, and Acting Head of the Department of Agricultural Economics, six months beginning January 1, 1954, $8,300 a year, supersedes (1-14-54).

KIRTLEY, Malcolm B., Instructor in Agricultural Economics (C and S), on three-fourths time, seven months beginning February 1, 1954, $3750 a year, supersedes (1-25-54).

KNOWLES, Vernon R., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-14-54).

KRACKOVER, Cecil A., Professor of Pathology, in the College of Medicine, and Associate Pathologist in the Research and Educational Hospitals, on 95/100 time, on indefinite tenure beginning January 1, 1954, $12,160 a year, supersedes (1-14-54).

KUKRAL, Jan, Clinical Instructor in Anesthesiology, in the College of Medicine, seven months beginning February 1, 1954, without salary (1-28-54).

LASSITER, Lawrence H., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-14-54).

LEIGHT, Harold C., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-14-54).

LIPKE, Herbert, Research Associate in Entomology, in the Graduate College, six months beginning January 1, 1954, $4500 a year, supersedes (2-4-54).

LORD, William J., Jr., Instructor in Business English, for the academic year beginning September 1, 1954, $3800 (2-4-54).

LOW, Niels L., Research Associate in Neurology-Neurological Surgery-Epilepsy, in the College of Medicine, eight months beginning January 1, 1954, $5000 a year (1-20-54).

MARDIN, Dorothy F., Research Assistant in Histology, in the College of Dentistry, eight months beginning January 1, 1954, $3600 a year (1-18-54).

McCLARY, Lloyd E., Instructor in Education and Acting Principal of the University High School, six months beginning March 1, 1954, to render service during the academic year, $5100 a year, supersedes (2-2-54).
McCleary, Lloyd E., Instructor in Education and Acting Principal of the University High School, on three-fourths time, June 21-August 14, 1954, $425 a month; this is in addition to his present appointment (2-2-54).

McGrew, Elizabeth A., Assistant Professor of Pathology, in the College of Medicine, and Assistant Pathologist in the Research and Educational Hospitals, on 95/100 time, January 1, 1954-August 31, 1955, $7600 a year, supersedes (1-14-54).

Morales, Juan, Assistant in Anesthesiology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-27-54).

Munson, Karl F., Assistant in Rural Recreation (E), seven months beginning February 1, 1954, $4000 a year (2-4-54).

Murthy, Gopala K., Assistant in Food Technology (E), seven months beginning February 1, 1954, $3750 a year, supersedes (1-15-54).

Myran, Charles, Clinical Instructor in Psychiatry, in the College of Medicine, eight months beginning January 1, 1954, without salary (1-18-54).

Nicklas, Douglass K., Research Associate in Psychology, in the Graduate College, on full time for two months beginning January 1, 1954, $500 a month, and on one-half time for six months beginning March 1, 1954, $250 a month (1-15-54).

Nixon, Kenneth, Assistant in English, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1415 for the period, supersedes (1-29-54).

Nolte, William H., Assistant in English, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1350 for the period (1-29-54).

Nunnally, Jum Clarence, Jr., Research Associate in the Institute of Communications Research, January 16-August 31, 1954, $6000 a year (1-28-54).

Okear, Valdo P., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-14-54).

Pilgeram, Laurence O., Instructor in Physiology, in the College of Medicine, June 15-August 31, 1954, $480 a month (1-20-54).

Pirani, Conrad L., Associate Professor of Pathology, in the College of Medicine, and Associate Pathologist in the Research and Educational Hospitals, on indefinite tenure beginning January 1, 1954, $10,640 a year, supersedes (1-14-54).

Preble, Harry E., Assistant in English, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1350 for the period (1-29-54).

Rowen, Markshall, Research Assistant in Medicine, in the College of Medicine, on one-half time, three months beginning January 1, 1954, $166.67 a month (1-14-54).

Sampson, Alan B., Instructor in Obstetrics and Gynecology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-14-54).

Schlesinger, Robert B., Clinical Assistant in Medicine, in the College of Medicine, nine months beginning December 1, 1953, without salary (1-14-54).

Schmitz, Charlotte M., Instructor in Mathematics, in the Chicago Undergraduate Division, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1900 (1-12-54).

Scott, Walter O'Daniel, Assistant Professor of Crop Extension (Agronomy) (E), January 1, 1954-August 31, 1955, $7000 a year, supersedes (1-11-54).

Senger, Frank B., Instructor in Journalism, in the School of Journalism and Communications, on one-fourth time, five months beginning February 1, 1954, $625 for the period (1-28-54).

Smith, Elizabeth B., Assistant in Home Economics (S), seven months beginning February 1, 1954, $4000 a year, supersedes (2-4-54).

Stewart, Babette, Research Associate in Psychiatry, in the College of Medicine, eight months beginning January 1, 1954, without salary (2-4-54).

Strnad, George J., Assistant in Physical Education for Men, in the Chicago Undergraduate Division, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1600 for the period (2-5-54).

Tagiacozzo, Renata, Research Assistant in Psychiatry, in the College of Medicine, January 5-August 31, 1954, $4200 a year (1-14-54).

Tenney, Alonzo C., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1954, without salary (1-14-54).

Tomizuka, Carl T., Research Associate in Physics (C), seven months beginning February 1, 1954, $4,800 a year, supersedes (1-28-54).
GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)

CRESPI, HENRY L., G. D. Searle and Company Fellow in the Department of Chemistry and Chemical Engineering, one year beginning February 1, 1954, $150 a month (2-4-54).

DAVIES, IVOR, Fellow in Geography, nine months beginning September 16, 1953, $1000, supersedes (1-25-54).

HERSMAN, MARION F., Colgate-Palmolive-Peet Fellow in the Department of Chemistry and Chemical Engineering, February 1-June 15, 1954, $700 for the period (2-5-54).


MYERS, JAMES D., National Fund Research Fellow in Bacteriology, in the College of Medicine, three months beginning January 1, 1954, $500 (1-14-54).

MYRNA, THEODORE D., National Fund Research Fellow in Bacteriology, in the College of Medicine, three months beginning January 1, 1954, $500 (1-14-54).

SWANSON, ROY A., Fellow in the Classics, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $550, supersedes (2-1-54).

RESIGNATIONS, CANCELLATIONS, AND DECLINATIONS

BAER, MRS. RUTH F., Clinical Instructor in Pediatric Nursing, in the School of Nursing — resignation effective 4-1-54.

BAIN, JAMES A., Associate Professor of Pharmacology, in the College of Medicine — resignation effective 9-1-54.

CANTU, FRANCISCO, Assistant in Anesthesiology (Rush) — cancellation effective 7-1-53.

CLAYTON, JOE T., Instructor in Agricultural Engineering (E) — resignation effective 2-22-54.

DOUGHERTY, DORA J., Research Assistant in Psychology, in the Graduate College — resignation effective 2-1-54.

ESSELSTYN, THOMAS C., Assistant Professor of Sociology — resignation effective 3-1-54.


FORDON, LEONA R., Clinical Instructor in Ophthalmology, in the College of Medicine — resignation effective 3-1-54.

HARDING, ORA M. W., Fellow in Speech — resignation effective 2-1-54.

HILDEBRANDT, VAUGHN D., Assistant Professor of Metallurgical Engineering (C) — resignation effective 3-1-54.

HUDSON, ROBERT B., Associate Professor of Journalism and Communications and Director of University Broadcasting — resignation effective 2-1-54.

KAHLE, KEITH A., Fellow in Agricultural Economics — resignation effective 2-1-54.

LATENSER, JOHN F., Instructor in Surgery (Rush) — cancellation effective 9-1-53.

LIPPOD, ROLAND W., Instructor in Anatomy, in the College of Medicine — resignation effective 1-1-54.

MATHIESON, FREDERICK J., Fellow in English — resignation effective 2-1-54.

MILLER, MRS. GLORIA VAN HOOSON, Assistant in Economics — resignation effective 2-1-54.

MULLANEY, JAMES T., Lecturer in Legal Medicine, with rank of Assistant Professor, in the Department of Pathology, in the College of Medicine — resignation effective 1-1-54.

RAINEY, ROBERT, Instructor in Surgery (Rush), in the College of Medicine — cancellation effective 7-1-53.

RONDY, JOSEPH J., Assistant in English — resignation effective 2-1-54.

SELLER, ROSALYN, Zeta Phi Beta Fellow in Speech — resignation effective 2-1-54.
SHIRLEY, MRS. ELIZABETH E., Assistant in Home Economics (C) — resignation effective 2-1-54.
STOCK, MRS. RITA E., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy — resignation effective 4-1-54.
TIGHE, JOHN P., Instructor in Physical Education for Men, in the Chicago Undergraduate Division — resignation effective 3-1-54.
VAUGHAN, DAVID J., Flight Instructor in the Institute of Aviation — resignation effective 2-4-54.
WILSON, ROBIN S., Assistant in English — resignation effective 2-1-54.
ZIMRING, ALLAN J., Assistant Professor of Anatomy, in the College of Medicine — resignation effective 2-1-54.

LEAVES OF ABSENCE
ALLEN, CHARLES M., Professor of Education and Principal of the University High School — leave of absence without pay beginning February 15 and continuing through August 31, 1954, so that he may accept a position as a visiting professor at the University of Kyoto in Japan.
CARLSTON, KENNETH S., Professor of Law — leave of absence without pay, beginning March 1 and continuing through August 31, 1954, so that he may serve as international law consultant on the settlement of the Anglo-Iranian oil dispute.
SCHRAML, WILBUR, Research Professor of Journalism and Communications and Dean of the Division of Communications — leave of absence on one-fourth time beginning February 15 and continuing through March 31, and on three-fourths time from April 1 through August 31, 1954, without salary.
SEHL, N. KATHERINE, Assistant Professor of Nursing, in the School of Nursing — leave of absence without pay beginning February 1 and continuing through April 30, 1954.
STEINER, GILBERT, Research Assistant Professor in the Institute of Government and Public Affairs — leave of absence on one-half time without pay, beginning February 1 and continuing through June 30, 1954, for part-time service to the Chicago Commission on Home Rule and Charter Revision.
TURQUETTE, ATWELL R., Associate Professor of Philosophy — leave of absence without pay, for the second semester of 1953-1954.

DEGREES CONFERRED
The Secretary presented for record the following list of degrees conferred at Urbana on February 14, 1954, and at the Chicago Professional Colleges on December 19, 1953.

Summary
Degrees in the Graduate College, conferred at Urbana:
Doctor of Philosophy .............................................. 56
Doctor of Education ................................................. 6
Master of Arts ...................................................... 28
Master of Science ................................................... 119
Master of Music ...................................................... 4
Master of Education .................................................. 42
Advanced Certificate ................................................ 1
Total, Graduate College ........................................... (256)

Degrees in Law, conferred at Urbana:
Bachelor of Science .................................................. 1
Bachelor of Laws ...................................................... 15
Doctor of Law .......................................................... 1
Total, Law ................................................................ (17)

Baccalaureate Degrees, conferred at Urbana:
Bachelor of Science, College of Agriculture .............................. 38
Bachelor of Science, College of Engineering ............................. 115
Bachelor of Arts, College of Liberal Arts and Sciences ................ 85
Bachelor of Science, College of Liberal Arts and Sciences .......... 68
Bachelor of Science, College of Education .............................. 34
Bachelor of Science, College of Commerce and Business Administration... 115
Bachelor of Science, School of Journalism and Communications........ 30
Bachelor of Architecture, College of Fine and Applied Arts.......... 7
Bachelor of Science, College of Fine and Applied Arts........... 30
Bachelor of Fine Arts, College of Fine and Applied Arts........ 20
Bachelor of Music, College of Fine and Applied Arts........... 1
Bachelor of Science, School of Physical Education............. 24
Bachelor of Science, Division of Special Services for War Veterans... 15
Total, Baccalaureate Degrees..................................... (582)
Total, Degrees Conferred at Urbana.................................. (855)

Degrees in Pharmacy, conferred at Chicago:
Bachelor of Science......................................................... 2
Total, Degrees Conferred at Chicago................................... (2)
Total, Urbana and Chicago.................................................. 857

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Agricultural Economics
RAYMOND CLARIS SMITH, B.S., University of Missouri, 1949; M.S., 1950

In Agronomy
RICARDO TANINGCO MARFORI, B.Agr., B.S.A., University of the Philippines, 1930, 1933; M.S., 1942

In Animal Nutrition
VENKATA CHALAM METTA, A.B., Nizam College, 1944; B.S., Madras Agricultural College, 1947; M.S., 1951

In Animal Science
RICHARD FERMAN WHEELER, B.S., B.S., Clemson Agricultural College, 1941, 1947; M.S., Mississippi State College, 1949

In Bacteriology
RICHARD AARON GREENBERG, A.B., M.S., 1948, 1950
GEORGE STREISINGER, B.S., Cornell University, 1950

In Ceramic Engineering
CHI FANG TUNG, B.S., National Tang-Shan Engineering College, 1947; M.S., 1951

In Chemical Engineering
DONALD ANTHONY PLAUTZ, B.S., University of Wisconsin, 1949; M.S., Ohio State University, 1950
WILLIAM MORGAN RUTHERFORD, B.S., M.S., 1951, 1952
RONALD LUTHER SAXTON, B.S., Pennsylvania State College, 1950; M.S., 1952
JAMES BOK WONG, B.S., B.S., University of Maryland, 1949, 1950; M.S., 1951

In Chemistry
PAUL EMMANUEL BIERSTEPT, Jr., B.S., Ohio State University, 1950
STEPHEN JOHN BODNAR, A.B., Lafayette College, 1950
JAMES EDWARD GINDLER, B.S., Eastern Illinois State College, 1950; M.S., 1951
PAUL GENE GORDON, B.S., University of Denver, 1950; M.S., 1951
RICHARD FRANK HEITMILLER, A.B., M.S., University of Delaware, 1949, 1950
ARTHUR ALLAN SMUCKER, A.B., Goshen College, 1949; M.S., 1951
EDWIN CHARLES STEINER, A.B., Hanover College, 1950; M.S., 1951
JOHN WILLIAM WAY, B.S., M.S., Lehigh University, 1950, 1951
DONALD HARRY WILKINS, B.S., Hamline University, 1948; M.S., 1952

In Civil Engineering
HENRY EDWARD STEPHENS, B.S., United States Naval Academy, 1944; B.C.E., M.C.E., Rensselaer Polytechnic Institute, 1947, 1948

In Classical Philology
FRANK GORDON STOCKIN, Jr., A.B., Houghton College, 1937; A.M., University of Cincinnati, 1938
In Economics
Karl Frederick Treckel, A.B., A.M., Syracuse University, 1939, 1940
Paul David Zook, A.B., Goshen College, 1934; A.M., 1940

In Education
Irene Ellen Feltman, A.B., Earlham College, 1928; A.M., Columbia University, 1936

In Electrical Engineering
Harrington Cooper Brearley, Jr., B.E.E., Georgia Institute of Technology, 1946; M.S., 1950
Robert Swern Wiseman, B.S., M.S., 1948, 1950

In English
James Richard Bash, A.B., A.M., Indiana State Teachers College, 1937, 1940
John Edward Bellamy, A.B., Indiana State Teachers College, 1948; A.M., 1951

In Entomology
Herbert Lipke, B.S., M.F.S., Cornell University, 1947, 1948
Abdel Salam Mahmoud Shalaby, B.S., Found First University, 1949; M.S., 1951

In Food Technology
Kwoh Hsien Hu, B.S., Nanking University, 1939; M.S., Oregon State College, 1949
Huo-Ping Pan, B.Sc., National Southwest Associated University, 1946

In French
Thomas Edwin Comfort, A.B., Northwestern University, 1943; A.M., 1951

In Geography
Walter Hastings McDonald, B.S., M.S., Southern Illinois University, 1946, 1949
Donald Leo Netzer, Ph.B., University of Wisconsin, 1942; A.M., 1946

In Geology
James Frederick McDivitt, B.Sc., University of Western Ontario, 1949; M.S., 1951

In Metallurgical Engineering
Michael Vogt Nevitt, B.S., 1944; M.S., Virginia Polytechnic Institute, 1951

In Philosophy
Henry Silton Harris, A.B., University of Oxford, 1949

In Physics
George Roland Briggs, A.B., Cornell University, 1947; A.M., 1950
Frank Shilling Eby, B.S., M.S., 1949, 1950
Donald Frank Holcomb, A.B., DePauw University, 1949; M.S., 1950
Carl Tatsuo Tomizuka, B.S., Tokyo University, 1945; M.S., 1951

In Physiology
Manfred Brust, A.B., M.S., New York University, 1944, 1946

In Plant Pathology
Louis Beraha, B.S., Cornell University, 1949; M.S., 1951
Elroy Arvex Curl, B.S., Louisiana Polytechnic Institute, 1949; M.S., University of Arkansas, 1950
Junius Leonard Forsberg, B.S., Colorado State College of Agriculture and Mechanical Arts, 1930; M.S., Michigan State College, 1932
In Political Science
NATHAN HAKMAN, A.B., Ohio University, 1943; A.M., Syracuse University, 1947

In Psychology
VINCENT GLAUDIN, Jr., B.S., M.S., 1949, 1951
LEWIS JOSEPH SHERMAN, B.S., College of the City of New York, 1950; M.S., 1952

In Sanitary Engineering
EDWARD ROBERT BAUMANN, B.S., University of Michigan, 1944; B.S., M.S., 1945, 1947

In Sociology
BYRON EDWIN MUNSON, B.S., A.M., 1949, 1950

In Speech
WAYNE ELMER BROCKRIEDE, B.S., M.S., Indiana State Teachers College, 1947, 1947

In Zoology
IRVING BENJAMIN SACHS, B.S., 1947, 1948

Degree of Doctor of Education
MARJORIE MODELLE BROWN, B.S., Southwest Texas State Teachers College, 1936; Ed.M., Colorado State College of Agriculture and Mechanical Arts, 1944
RUDOLPH JOSEPH CAPOBIANCO, A.B., A.M., University of Denver, 1949, 1950
JAMES WAYNE DAVIDSON, B.S., B.Mus., M.Mus., 1947
WILLIAM HOWARD MARTIN, B.S., University of Vermont, 1931; M.S., Cornell University, 1937
DONALD MATTISON PRINCE, B.S., Murray State Teachers College, 1948; M.S., 1950
LESTER RAYMOND VAN DEVENTER, B.Ed., Eastern Illinois State College, 1938; M.S., 1941

Degree of Master of Arts
In Economics
RICHARD GEORGE KRUGER, A.B., Denison University, 1950
ABDUL MALIK ABDUL WAHAB, B.S., Utah State Agricultural College, 1951

In Education
PHILIP ELNO ANDERSON, B.S.A., Purdue University, 1927

In English
JOAN CHRISTINE GANCEWSKI, A.B., 1952
FREDERICK JOSEPH MATHIESON, A.B., 1953

In Geography
FRANCES VIRGINIA MCCOLLM GASPAROTTI, A.B., 1941

In German
WILLIAM MANFRED GARTMAN, A.B., 1952

In History
JOHN JOSEPH BEER, A.B., Earlham College, 1950; M.S., 1952

In Labor and Industrial Relations
HARVEY ISAAC HELLMAN, A.B., Brooklyn College, 1952
JAMES BRUCE NEIGHBOR, A.B., 1952

In Mathematics
ROSEMARIE MARGARETE SCHEERER, A.B., Bucknell University, 1952
WENDELL DALE WILLIAMS, B.S., Eastern Illinois State College, 1947; M.S., 1948
1954] UNIVERSITY OF ILLINOIS

In Political Science
Mary Stelyn Bauwin, A.B., West Virginia University, 1949
William Robert Thompson, A.B., 1950

In Psychology
Edgar Marion Haverland, A.B., 1949
Marvin Morris Okanes, A.B., University of Buffalo, 1951

In Social Sciences
Martin John Herzog, A.B., 1952
Marvin Persky, B.S., 1951

In Sociology
Armond Fields, B.S., University of Wisconsin, 1953

In Spanish
Stephen Bull Adams, A.B., Dartmouth College, 1938
Francoise Salgat Jan, A.B., 1952
Rodolfo Edwin Vilaro, A.B., Polytechnic Institute of Puerto Rico, 1949; A.M., University of Michigan, 1951

In Speech
Howard Jay Cohn, B.S., De Paul University, 1952
Ora Welcher Harding, A.B., 1953

In Statistics
Ernest William Carperos, B.S., James Millikin University, 1952
Frank Shigehide Nishime, B.S., 1953

In the Teaching of English
Julia Mae Parham Brown, A.B., Knoxville College, 1943

In the Teaching of Social Studies
Eugenia Pacwa Jaeger, A.B., 1952

Degree of Master of Science

In Aeronautical Engineering
Fred Charles Hall, B.S., 1952

In Agricultural Economics
Robert Frederick Hacker, A.B., B.S., 1949, 1952
Loren Albert Ihnen, B.S., 1953
Keith Allen Kahle, B.S., 1953
Guru Din Singh, B.Sc., Allahabad Agricultural Institute, 1945

In Agricultural Education
Donald Elon Johnson, B.S., 1952
Harold Joseph Konrad, B.S., 1948

In Agronomy
Yusra Mohammad Ali Beyhum, B.S., University of Beirut, 1952
Abraham Agbolade Adebayo Fayemi, B.S., Langston University, 1952
Robert Henry Mitchell, B.S., 1947
Paul Garland Moe, B.S., 1953

In Animal Nutrition
Alice Russell Beaver, A.B., Vassar College, 1952
Samuel George Kahn, B.S., Illinois Wesleyan University, 1951; M.S., 1953
William Douglas Morrison, B.S., Ontario Agricultural College, 1949
Rodney Porter Wilcox, B.S., University of Georgia, 1948
In Animal Science
MERRILL WILLIAM GEORGE OTTWEIN, B.S., 1951

In Architecture
Tso-chih Peng, B.S., Sun Yat Sen University, 1942
Harold Campbell Young, A.B., 1951

In Bacteriology
Ira James Mehlman, B.S., 1952

In Ceramic Engineering
Herbert Robert Toler, Jr., B.S., 1950
Rey Ching Tung, B.S., 1953

In Chemical Engineering
Joseph Edward Nowrey, B.S., Pennsylvania State College, 1950
Walter Raymond Pavelcheck, B.S., Purdue University, 1945

In City Planning
Dean Allen Davis, B.S., 1950

In Civil Engineering
Ferd Emanuel Anderson, Jr., B.S., United States Military Academy, 1946
Jose Luis Capacete, B.S., University of Dayton, 1943
Abul Khair Mohammad Shamsuddoha Choudhury, B.S., University of Dacca, 1951
John Michael Farley, B.C.E., Syracuse University, 1952
James Franklin Fraser, B.S., United States Military Academy, 1947
Gordon Miles Gray, B.S., United States Military Academy, 1950
Robert Eugene Grubau, B.S., Case Institute of Technology, 1949
Khalid Shakir Mahmoud, B.S., 1953
Walter Frank Marciniec, B.S., United States Military Academy, 1948
John Milton Pulsifer, B.S., University of New Hampshire, 1952
Jorge Luis Quireos, B.S., 1952
Claron Atherton Robertson, Jr., B.S., United States Military Academy, 1948
Ismet Sedat Seymen, B.S., Robert College, 1952
George Robinson Wentz, B.C.E., University of Virginia, 1949

In Clinical Psychology
Karl Joseph Kadlub, Jr., B.S., 1951

In Commercial Teaching
Leroy Avram, B.S., 1952

In Dairy Science
Clarence Breton Barron, B.S., Southern University, 1946
William Carleton Kinney, Jr., B.S., Ohio State University, 1951

In Dairy Technology
James Hunter Bender, B.S., 1952

In Education
Elizabeth Pearl Gunn, B.Ed., Eastern Illinois State College, 1948
Anna Marie Harn, B.S., Southern Illinois University, 1948
Lewis Oscar Kerwood, B.Ed., Illinois State Normal University, 1939
Thomas Harris Mayfield, B.S., Bluefield State College, 1947
Harold Edward Smith, B.Ed., Illinois State Normal University, 1938

In the Education of Mentally Handicapped Children
Gerald Scott Hasterok, B.S., 1952
Thelma Lucile Pitzer, B.S., Illinois State Normal University, 1948
UNIVERSITY OF ILLINOIS

In Electrical Engineering

ROBERT J. DEYO, B.S., 1953
ELBERT J. HAGIN, B.S., University of Colorado, 1949
THOMAS CHASE HUNDLEY, B.S., University of Arkansas, 1949
SHELBY EUGENE HUNTER, B.S., 1953
BILLY MONROE JACKSON, B.S., University of Texas, 1952
WILLIAM DODDS KESSLER, B.S., Missouri School of Mines, 1950
JOHN BELSHAW KREEK, B.S., Iowa State College, 1951
CARLOS RALPH OSBORN, B.S., 1951
JAMES BLAYNEY RICE, B.S., United States Military Academy, 1949

In Entomology

ROBERT L. GERHART, B.S., 1951
WILLIAM BROWN HAWKINS, A.B., Florence State Teachers College, 1949

In Food Technology

WILLIAM J. HOOVER, B.S., 1950

In Geology

CHARLES FRED MAJOR, JR., B.S., 1952

In Home Economics

MAY ELIZABETH MURPHY, B.S., St. Mary's of the Spring College, 1944
DORIS MCCLANE SKARNA, B.S., 1948
CORINNE CAMPBELL SNOUTER, A.B., Coe College, 1935

In Home Economics Education

LESIA JOYETT ALLONE, B.Ed., Illinois State Normal University, 1927
ELLA BELLE ERLIN, B.S., Southern Illinois University, 1950
JANE BOSSI JOKELA, B.S., Northwestern University, 1947
VIRGIA COULTAS SHARP, B.S., 1940

In Journalism

EDWARD THOMAS KOSKA, JR., A.B., 1953
ROBERT LEE PHILLIPS, A.B., Miami University, 1952

In Library Science

CATHERINE PARKS EYLER, A.B., Houghton College, 1939
FRANCES LAVARA HUNNELL, A.B., Valparaiso University, 1952
RUTH ANN GREER JANNEY, A.B., 1953
JOAN KATHERINE PANTKE, B.S., 1952
DEMETRIUS SOTIROPOULOS, Certificate, University of Athens, 1952
VIRGINIA VICTORIA VEGA, A.B., State University of Iowa, 1949

In Marketing

EDWARD K. SHUKUR, B.B.A., University of Wisconsin, 1952

In Mathematics

THOMAS NATHANIEL HIBBARD, B.S., Pacific University, 1951

In Mechanical Engineering

WILLIAM EUGENE DIRKES, B.S., United States Military Academy, 1949
EVERETT LLOYD SARTAIN, B.S., Purdue University, 1951

In Metallurgical Engineering

DONALD ANDREW WRUCK, B.S., University of Wisconsin, 1952

In Music Education

BETTY McHENRY GRAY, B.S., Southern Illinois University, 1950
ABRAHAM KISHTER, B.S., University of Maryland, 1953
DONALD WILLIAM SIMMONS, B.Mus.Ed., Knox College, 1950
In Physics

LEWIS BROTMAN, A.B., Temple University, 1952
RICHARD ELMO COOVERT, A.B., Reed College, 1952
RICHARD BERTRAM CURTIS, A.B., Harvard College, 1952
JOHN DAVID FOX, B.S., Massachusetts Institute of Technology, 1951
GARTH WILLIAM GOBELI, A.B., Rice Institute, 1952
LOUIS CHARLES HEBEL, Jr., A.B., DePauw University, 1952
GEORGE HERBERT KINSEY, Jr., B.S., Lehigh University, 1952
PETER KOTSCH KLOEPPEL, B.S., University of North Carolina, 1952
ROBERT ALLAN LAFF, B.S., California Institute of Technology, 1952
MICHAEL FRANCIS MILLEA, B.S., 1952
SAMUEL PENNER, A.B., University of Buffalo, 1952
FRED BERNARD SMITH, Jr., A.B., Kalamazoo College, 1952
JOHN JUDY SPOKAS, B.S., St. Procopius College, 1952
FREDERICK LUDWIG VOOK, A.B., B.S., University of Chicago, 1951, 1952
RICHARD CHARLES WIQUIST, B.S., 1952
MALCOLM CECIL YOUNGER, B.S., Massachusetts Institute of Technology, 1952

In Physiology

BARBARA JANE HOWELL, B.S., Kent State University, 1950
EDWARD SHNARE MAGNUS, B.S., 1952

In Plant Pathology

PETER JUNJI SASAKI, B.S., Michigan State College, 1951

In Speech Correction

RAYMOND EUGENE WAHLTON, B.S., 1951

In the Teaching of the Biological Sciences and General Science

WILLIAM JOSEPH DEMBSKI, Jr., B.S., Ed.M., 1950, 1951
CHALMER NEWTON HART, Jr., A.B., Lake Forest College, 1951
JAMES ROWE HEGNER, B.S., 1953
THOMAS HENRY PINSON, B.S., Tennessee Agricultural and Industrial State Teachers College, 1946
ARENE BREITZKE STUCKMANN, B.S., 1953
NORBERT WEISMAN, B.S., Northwestern University, 1952
GEORGE GENE ZABKA, A.B., DePauw University, 1951

In the Teaching of Mathematics

LUella SEYER DICKHAUT, B.S., Southern Illinois University, 1951

In Veterinary Pathology and Hygiene

LAWRENCE ROY BAIN, D.V.M., Kansas State College of Agriculture and Applied Science, 1941

In Zoology

STEPHEN RALPH GEIGER, A.B., New York University, 1952
EDWARD WILLIAM MILLHOUSE, Jr., B.S., 1949
JOHN LUDWIG SARKISSIAN, B.S., 1947
LESLIE GERARD SWARTZ, B.S., 1953

Degree of Master of Music

MARY JEANNE HOGGARD, B.Mus., Oklahoma City University, 1952
BETTY ANN MOSHER, B.Mus., Kansas City Conservatory of Music, 1945
SUZANNE SCHMIDT SCOTT, B.Mus., Cincinnati Conservatory of Music, 1951
PHYLLIS LIGHTYFIELD TRIOLIO, B.Mus., Michigan State College, 1944

Degree of Master of Education

GOPAL CHANDRA SARMA BOROAA, A.B., Cotton College, 1936; A.M., University of Dacca, 1939
WAYNE BIRKENMAYER CHALLACOMBE, B.Ed., Eastern Illinois State College, 1941
WILLIE MARIE CHAMBERS, A.B., Stowe Teachers College, 1950
1954]

WILLIAM EDWARD COOPER, B.S., Eastern Illinois State College, 1949
WILLIAM EASTER CRAWFORD, B.S., University of Tennessee, 1948
HELEN ROBERTA DAILEY, A.B., Stowe Teachers College, 1945
LOUISE PHILOMENE DEXHEIMER, A.B., Shurtleff College, 1947
RALPH LEON ELLIOTT, B.S., Eastern Illinois State College, 1950
MYRTLE ALICE FRUEH, B.Ed., Southern Illinois University, 1940
JESSIE VIRGINIA GARRETT, B.Ed., Southern Illinois University, 1945
JOHN KENDALL GINGRICH, B.S., Pennsylvania State College, 1951
RUDOLPH VALENTINO GREEN, A.B., Agricultural, Mechanical, and Normal College
(Pine Bluff, Arkansas), 1951
WILLIAM EASTER, B.S., University of Tennessee, 1948
CRAWFORD, HELEN ROBERTA, A.B., Stowe Teachers College, 1945
LOUISE PHILOMENE, A.B., Shurtleff College, 1947
Ralph Elliott, B.S., Eastern Illinois State College, 1950
MYRTLE ALICE FRUEH, B.Ed., Southern Illinois University, 1940
JESSIE VIRGINIA GARRETT, B.Ed., Southern Illinois University, 1945
JOHN KENDALL GINGRICH, B.S., Pennsylvania State College, 1951
RUDOLPH VALENTINO GREEN, A.B., Agricultural, Mechanical, and Normal College
(Pine Bluff, Arkansas), 1951
Alexander Hachigian, B.S., 1953
Violet Boone Hancock, A.B., Stowe Teachers College, 1951
Joseph Lud Hanson, B.S., Southern Illinois University, 1950
Magdalene Reeves Hinds, A.B., Stowe Teachers College, 1944
Eugene Ross Howard, B.S., 1947
FRANCES JARRETT KERWOOD, B.Ed., Illinois State Normal University, 1940
HAROLD VERNON KINKLEY, B.S., Miami University, 1939
Kenneth Warren Knell, B.S., 1948
CHARLES KRIVACEK, B.S., Northern Illinois State Teachers College, 1950
Anglo-Tilford Lapeovers, B.S., 1948
Richard Hanson McFadden, A.B., 1950
Robert Vern Miller, A.B., University of Kansas, 1952
Loren Elmer Mills, B.Ed., Illinois State Normal University, 1939; B.S., 1941
Virginia Anne Moloney, B.S., Northern Illinois State Teachers College, 1950
Claire Joan Moore, B.S., 1952
STANLEY PAUL NELSON, B.Ed., Northern Illinois State Teachers College, 1940
opale Branom O Neal, B.S., 1951
Rachel Brett Pomatto, B.S., Illinois State Normal University, 1951
Prudence Scarrow Potter, B.S., Ohio University, 1948
HANS DIETER REUSCH, A.B., University of Rio Grande de Sol, 1950
JAMES FREDERICK RUE, B.S., Eastern Illinois State College, 1950
Rosa Violet Schaub, B.S., Eastern Illinois State College, 1948
ESTHER POPPENS SODERBERG, B.M.E., Northwestern University, 1944
JANICE Louise TAKRENT, A.B., Stowe Teachers College, 1951
MILLIE PERSON VAUGHN, B.S., Southern Illinois University, 1948
Trinidad Viernes Viloria, B.S.E., A.M., Far Eastern University, 1948, 1950
JEANNETTA WALKER, A.B., Stowe Teachers College, 1951
Charles Harry Wheeler, B.S., 1953
Milton Verdell Wisland, B.S., State Teachers College (LaCrosse, Wisconsin), 1951
Lloyd Gilbert Zimmer, B.Ed., Wisconsin State Teachers College (Oshkosh), 1932

Advanced Certificate in Education

Clarence Avis Hubbard, B.Ed., Western Illinois State College, 1937; M.S., 1941

COLLEGE OF AGRICULTURE
Degree of Bachelor of Science
In Agriculture

THOMAS JACKSON ACTON
ROBERT LEE ALEXANDER
CLIFFORD ELMORE BEATTY
SHELBY HAROLD BROWNFIELD
RONALD DUANE CLAYTON
RICHARD ALLEN EWANK
CLYDE FIFE, JR.
WILLIAM GAITHER, JR.
ELDON HOYT GREENWOOD, with High Honors
THOMAS HENRY HAINING
JOHN ALLEN HAYWARD
AUGUST PETER KUNKEL, JR.
JOHN DAVID LINE

PHILIP EUGENE LUSTER
ROBERT KEPPLINGER MCCrackEN
ROBERT JOSEPH MILLER
MELVIN ARTHUR PALM
CLETUS EARL SCHERTZ, with Honors
RAMON EARL SCHIFLER
WILLIAM EDWARD SPARKS
ARTHUR LEE SPENCER
DONALD GEORGE UBL
JACK HEADLEY UPCHURCH
VANCE JUNIOR VAN TASSSELL
FRANCES EDWIN WALKER, with High Honors
HERBERT MILTON WIDDOWSON
In Dairy Technology

JOHN OSCAR HARRIS, with Honors

In Floriculture

ROBERT FREDERICK BILLS
PHILIP EUGENE LUSTER

Jerry Willard Washburne

In Home Economics

BEVERLY ANNA BUNTING
JOANNE LOUISE DAIGLE
RUTH ALICE HECK

Megan Dawson Schiefer
Margaret Lou Shannon
Lois Ann Williston

In Home Economics Education

LOIS LORRAINE STUENKEL

In Restaurant Management

KEITH COLBY GARDNER

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Aeronautical Engineering

ROBERT LEE CHANDLER, with Honors
JOHN CYBULSKI
JAMES ROBERT FENWICK
JOHN LOUIS HECKEL

DAVID GODFREY HERBENER
THOMAS GILL MUIR
WILLIAM EDWARD NICKEL
FRANK VILETA

In Agricultural Engineering

DULAL CHANDRA BORPUJARI
LESLIE EUGENE MAXEDON
DARREL GENE SOHRE

CHARLES CLAUDE ULFIG, JR.
ABD MOHAMMED ZAKIYAH

In Ceramic Engineering

RICHARD CHARLES ANDERSON
WILLIAM DOANE SCOTT, with High Honors

JOHN FELIX SINCERE

In Civil Engineering

LESTER TAKUMI AKASAKI
ARTHUR ERNEST BERG
CHARLES EDWARD BLOMBERG
ALFRED AUGUST BOWALD
CARL EVERT CARLSON
DEWEY ROSS CONOR, JR.
ROBERT LOUIS CRESCIO
EDWARD LOUIS DAMAL
HOWARD JOHN HOLZER
CARLOS JAIME PINZON HUNTER
ALBERT G. LAW
ROBERT LEONARD LUTZ

ROBERT ALLEN NACK
WILLIAM HUGH NELSON
HUGO RAMIREZ RESTREPO
ARNE SANDE
RONALD DENNIS SCHMIED
JONAS SMALSTYS
WILLIAM FREDERICK STIEF
RONALD JOSEPH SWOFFORD
DANIEL WAYNE URISH
WILLIAM ARTHUR WAKEFIELD
DORAN KEITH WELTY

In Electrical Engineering

LEE ADLER
JOHN BARNES, JR.
DAVID GRAYSON BERRY
RICHARD OTTO BEZ
DONALD ALAN BRANTINGHAM
LAUREL RAYMOND CHAPMAN, JR.
ROBERT TIEN-WEN CHEN
CESAR JULIO GRANADOS CORREDOR
LONAS ROBERT DELOEUR
ROBERT NORMAN DU FORR
CARL WILLIAM ESCHMAN
HOWARD DAYTON HENN
ROBERT EUGENE HUVDA
DONALD ALVIN JACKSON
HARRY NOEL JAMISON

GEORGE KERSTER
ROBERT GEORGE KLOUDA
MAURICE WILLIAM LEE, JR.
RUEY-WEN LII, with Honors
GEORGE QUENTIN LOFFRENN
MON A. LUM
ANTHONY VYTUAUTAS MACULIS
JACK MARCOLIS
VITO PETER MINERVA
WILLIAM CHARLES REGISTER, JR.
EUGENE RONALD SELVEN
CHARLES HADLEY VAUGHAN
FRANCES EUGENIA WATKINS
RICHARD EDWARD WOLSBERGER
UNIVERSITY OF ILLINOIS

In Engineering Physics
Robert Dale Boys
Seymour Jay

In General Engineering
Richard Alan Beckenbaugh
Robert Townsend Meyer

In Mechanical Engineering
Arthur Lincoln Andrews
Albert Richard Baginski
Roger Bruce Bishop
Richard Henry Breaker
Edward Joseph Brown
Richard Kortie Brown
Dominic Bucciferro
James Ubaldo Cardoni
Lawrence Haskell Chanoch
Bruce Alan Cook, with Honors
William DeFotis
Charles William Ferris
Michael Alexander Gramme, Jr.

In Metallurgical Engineering
Maurice Jo Boenitz
Walter Thomas Bott
Martin Cecil Coale

In Mining Engineering
Michael James Griffin
Walter Stewart Lucas
Richard Lee Sloan
Oleg Terichow

In Sanitary Engineering
Samuel Wade Shafer

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

Allen Hastings Andrews, Jr.
Bill Curtis Banister
Barbara Bell
Ronald Fred Berlant
Samuel Herbert Bleier
Barbara Ruth Bouchard
Ellen Lucille Bremner, with Honors in Latin
Edward Eliza Brown
Thomas Edward Caldwell
Carolyn Mae Carlson
Catherine Peter Chentes
Janet Cohn
Carol Finch Cone
Phillip Ronald Cook
James Robert Cox
Robert Adam Cygan
Lois Dunn
Joan R. Edisbury
Olga Maria Egger
Gwendolyn Deloris Ellison
Angela Carroll Elliston

Patricia M. Fitzgerald
Ernest Ghanotakis
Joseph Anthony Gonzalez
Ann Elizabeth Goodman
Selma Gordon
Margaret Mary Graham
James Harold Hamilton
Lucille Hecht
Richard Oscar Heinz
Alvin Phillip Herman
Marie Louise Johnson, with Honors in Psychology
Ruth Ann Johnson
Diene Renee Keer
William Harold Kelly
Norman Bruce Kern
Joan Nicholson Kittermaster
Doris Kirkpatrick Lain
Louis Eduard Lemp
Ronald Sanford Levy
Elie Michael Leviton
Ann Clarke Maher
IRENE DIANE MAHIN
ROBERTA JEAN Mc GILL, with Highest Honors in Spanish
ROBERT DOW McKELLY, with Honors in Political Science
KATHLEEN MARY McMAMARA
ELIZABETH ANN MECK
OTIS DELDORF MORGAN
KENNETH ROY MOUNT, with Highest Honors in Mathematics
LEONARD ERWIN NEWMAN, with Honors in Political Science
ESTHER OLLEWILMA
JIM TEMPLE OVERAKER
JANE RICHMOND PARTHEMER
KENNETH OWEN PEARCE
PETER EYMDAR PIECHOCKI
JEANNE B. PODUSKA
JAMES DYACK REVEAL
JACK DECOVERLEY RICHARDSON
NANCY MAY ROWLAND

ROBERT JAMES SALKIN
DAVID OWEN SCHILLERSTROM
STUART M. SCHOENBURG
DONALD MYRON SEIGEL
ROBERT LAND SMITH
KATHLEEN SARAH SPAULDING
JAN ALLEN STROOK
ESTHER KWIANG-TZU TAN
ROBERT HARRISON THOMPSON
GEORGE JULIAN VAN EMDEN, with Highest Honors in Political Science
ANNE MARY VEKICH, with Highest Honors in Sociology
FRANCIS LEE VOSBURGH
JAMES WALKER
LU BROUSSARD WHITAKER
GEORGE JOSEPH WIECZOREK
ROSS GLEASON WISELY, JR.
ROGER LEE WOIZEDKI
DONALD LOUIS YOUNG

In the Teaching of English
GORDON COHN
STEPHIE ELIZABETH KINIAK
JEANNE JULE LOITZ

In the Teaching of Latin
KENNETH EUGENE HAGEN

In the Teaching of Social Studies
MAITA HONEY MITTELMAN

In the Teaching of Spanish
ALICE MAE HUDECK, with Honors

Degree of Bachelor of Science
In Chemical Engineering
EARL PHILLIP BLOUGH, with Honors
ROY DEW CHRISTMANN
BENJAMIN BRUCE CLARK
HARLAN LEROY FELDKIRCHNER, with High Honors
JOHN THEODORE FORTMAN, with Honors
JOHN WINDSOR HARDING, with Highest Honors
ROBERT STUART HENLY, with Honors
ROGER EMIL HUDRIK, with High Honors
PAUL WAYNE JOHNSON
MAVIS JERRY MCDANIEL

LELAND BISHOP MILLER, JR., with Honors
ALBERT DEMING MILLS
RICHARD CONSTANTINO ROMANO, with Highest Honors
JOSEPH GERMANO SANTANGELO
ROBERT WENDELL SCHRADER, with Honors
MASARU SEGIMOTO
MARSHALL WAYNE SUTHER, with Honors
HERBERT CARL WALTHER, JR., with Highest Honors
ARDEN RAY WEATHERLEY

In Chemistry
GEORGE EDWARD FITZGIBBON
FILON ALEXANDER GADECKI
CHARLES FREDERICK HOWELL, with Highest Honors
ERNSTE FRANKLIN LEVON, with High Honors
ARTHUR MENDEL

WILLIAM W. PAUDLER
JAMES ROBERT PETZOLD
KENNETH DALE SHANKLIN
WILLIAM ANTHONY SPARTIN
WALTER ALBERT WOZNIAK, with Honors

In Liberal Arts and Sciences
WILLIAM HENRY ANDERES
ALICE ARAMIAN
LARRY CLIVE ASCHER

ROBERT MAURICE BALZISER, with High Honors in Psychology
DIETRICH C. BAYER
HENRY MERLE CONOR
RICHARD BENJAMIN DELOTT
NORMAN EDELESTEIN
LYLE HENRY ELLICOTT
DAVID SCOTT GEIGER
HAROLD LEE GRIFFIN
JULIUS ELLSWORTH HAMMACK
NOBERT NATHAN HARRIN
WALTER RICHARD JONES
THEODORE GEORGE JUNG, JR.
SARAH STEVEN KACHACHI
MYRON KASSEL
MARVIN ISADORE KNOPP, with High
Honors in Mathematics
ANTTA MAGANA, with Honors in
Psychology
WILLIAM TODD MCCUNE
GEORGE LOUIS MESSAGER
TAKEFUMI MIJI, with Honors in
Bacteriology
GEORGE ANTHONY PAUL PAULIK
ROSE MARIE PSOTA
DELMER LEE SCOOVER
MERRILL KENNETH SEGGERMAN
MARY LOWER TAIT
DOMINIC MICHAEL VITucci
JAMES OSCAR WAER
JOHN ROLAND WINKELMANN
CHARLOTTE JEAN WOODARD
LOWELL WILLARD WOODSTOCK

In Speech Correction

JUDITH BAN HASTEROK

In the Teaching of Biological Sciences and General Science

HOLLIS LEROY EYESTONE
FRANK JOSEPH WAMBACH

GRACE CAROL FELDMAN

In the Teaching of Chemistry

JOHN HENRY FRIEDELEIN

In the Teaching of Geography

DONALD MAHLON REDMAN

In the Teaching of Mathematics

DOROTHY ANNETTE SYLLING

COLLEGE OF LAW

Degree of Bachelor of Science

In Law

ALLAN IRVING MENDELSOHN

Degree of Bachelor of Laws

ROBERT THOMPSON BEAM, B.S., 1951
EDWARD BENECKI, B.S., A.M., 1949,
1951
JAMES CALVIN BOSTIAN, B.S., Northern
Illinois State Teachers College,
1950
JOHN JAMES DESMOND, B.S., 1949
STUART EDGAR DEVORE, A.B., 1952
LLOYD GLEN HEROLD, A.B., 1952
WILLIAM HENRY HERRING, B.S.,
Bradley University, 1952
RANDLE EUGENE JOHNSON, B.S.,
Bradley University, 1951
GERALD LIPSICHTZ, A.B., 1952
ROBERT McCCLURE, B.S., 1951
Dwight Alwin Mcknabey, A.B., 1947
FRANCIS ELWOOD MOSICK, B.S., 1952
ANDREW WAREN PETERS, B.S., 1951
WILLIAM BRAXTON PHILLIPS, Jr., B.S.,
1952
STANLEY JULIAN ROSZKOWSKI, B.S.,
1949

Degree of Doctor of Law

HOLLIS WILLIAM BENJAMIN, B.S.,
Bradley University, 1950; with
High Honors

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

ANNA MAE HELEN CHIVINSKY
FRANCIS LEE COCHRAN
ROBERT E. HAVEN
MAURENE LANE KIETZMAN
PAUL GILBERT LEWIS
THOMAS EDWARD LONK
MARY SHINN MOST
WILLIAM THOMAS O'HARA
PATRICIA ANN SMITH SEAMAN
In Elementary Education

BARBARA LOIS ARDEN
RUTH BARRIE
MARGARET JEAN BORTELL
LORRAINE IRIS BRODSKY
MURIEL ALICE CLARK
DONNA ALYCE CORYDON, with Honors
JOAN JACOBSON ELKIN
EILEEN FRIED FREIREICH
BARBARA STEWART HUTH
INA JEAN LEFSTIN, with Honors
SHIRLEY ROSE MOSCOVITZ, with High Honors
LUT NEWBOE

EILEEN ELEANOR NORCROSS
CLARICE CARLSON ROBINSON, with High Honors
LOUISE JOYCE ROSENGARD, with Honors
ILAA NANC SAUNDERS, with Honors
MARY ANN MYERS SAXMAN
SHEILA ERON SEIDMON
MARGOT ANN TIBBITS SLOCUM
HARRETT WEINBERG
JEAN WILLIAMS WEISS, with Honors
Marilyn Jean Werner, with High Honors

In Industrial Education

PAUL MACK COOK
LUDWIG KENNETH JOHANNSEN

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

DONALD THOMAS AUSTIN
CLARENCE HOWARD BANKS
WILLIAM LEE BECK
RICHARD EDWARD BOCHTE
MARTORIE MARIE BOYLE, with Honors
JOHN LEO CAIN, III
STANLEY DAVID CHRISTIANSON
RICHARD ERWIN COLE, with Honors
KEVA ALICE FORT
RONALD EUGENE GOLDBERG
ARNE EDWIN GORANSON
MARKS GORDON
GERALD WILLIAM HICKEY
ROBERT FAY HUTCHINGS
THOMAS PAUL KENNEY
ROBERT EDWIN KLEIN

WILLIAM JOSEPH KONEY
NORBERT EDWARD KRAEGEL
ROBERT GEORGE LANGE
GERALD JACK LUNEURG
FRANCES MARIAN McCOWN
EDWIN FRANCIS MURPHY
ROBERT OWEN PALMER, with Honors
LEO WALTER PIETRACK
WILLIAM BROWN RICKS
BERNARD HENRY ROST
ROBERT SCHUMAN
JERRY SHOTOLA
JAMES LEONARD SLOVICK, with Honors
SCOTT WINDSOR THOMPSON
NORMAN LEE TROEMEL
LELAND GEORGE WISE, with Honors

In Accountancy and Management

JAMES WILLIAM JENSEN
BERNARD STEPHEN SCHWARTZ

In Commerce and Law

ALLAN LEE BLAIR, with Honors
JEROME DAVID FIREMAN, with Honors
STUART NEAL GREENBERGER
JOHN EDWIN NORTON

RICHARD BYRON REUSS
MORTON ROCHMAN
NORMAN ABRAHAM SHARE

In Commercial Teaching

EDGAR HOBART CHAPEL
ROSLYN JUNE KAHLE

MARY LOUISE MARTIN

In Economics

ELDON WILLARD BERGSTROM, JR.
JAMES ROGERS BREWSTER
ROBERT EDWIN BRYANT
DOUGALD SINCLAIR CAMERON
OLIVER PERRY COLVIN
PHILIP HARRY FICK
FREDERICK JOSEPH KRUZEL

FRED FRANK LOCHER
WILLIAM PATRICK MORONEY
RAYMOND MARTIN NORMANN, with Honors
ROBERT CHAMBERLAIN REEVE
THEODORE HENRY SHIFF, III
SOL ZISOOK, with Honors

In Finance

WILLIAM FRANCIS SAVAGE

PETER VRAE
In Industrial Administration

Leonard Max Gruhlke  
Edward John Hynds, Jr.  
Gordon Lynn Leach  
William Roland Borden  
James Miller Buchanan  
Ralph Thomas Campbell  
Dorothea May Dankes  
William Arthur Guegel, Jr.  
Leon Adolph Heuer  
George Howard Hoskinson  
Richard Loing McCarthy  
Marshall Robert Schroeder

In Management

Vincent Peter LoMonaco  
Joseph Patrick Mulligan, Jr.  
James Edward Olson  
Joseph Julian Profilet  
Gene Paul Steffy  
George Zezoff

In Marketing

John Everett Anderson  
James Louis Badgett  
Ernst Frank Brosius  
William Robert Clinard  
Edwin Henry Drake, Jr.  
Grover Lorenzo Foote  
Allen Roy Freeman  
David Ardin Frisbie  
Caroline Mae Garnier  
Richard J. Heath  
Robert Keith Jamieson  
Victor Alan Kuhns  
Lee Stanford Kwatnez  
Donald Elkins Lentz  
Morton Louis Levin  
Thomas Maxwell Liptak  
John Kurrie Maris  
Lowell Jerome Martin  
Richard Barrington Martley  
Clifton Neil McIntire  
Philip Auldien Merriman  
Janice Rosenberg, with Honors  
Philip Lawrence Rosenfield  
Arthur Schaefer, Jr.  
Leslie Allen Schultz  
William A. Sears, Jr.  
John Henry Seiler  
Seibert Ira Solomon  
James Joseph Stelzner  
Byron Andrew Thorpe, III  
Fred Charles Werno  
James Mackill Wood  
Eugene Yalowitz

In Marketing and Management

Tony Joseph Malestic  
Robert Kenneth Nelson  
William Richard Vitous

In Secretarial Training

Joan Whittier Babb  
Barbara Dale Fedor

School of Journalism and Communications

Degree of Bachelor of Science

In Journalism

Carl Daniel Anderson  
Howard Lee Balson  
Eivind Berdal  
Adrienne Ruth Berman  
Earl Francis Brohier  
Donald Jerome Cassady  
Barry Lewis Cole  
Martin Dale Coleman  
Carl Richard Crady  
Sheila Mavis Dalby, with Honors  
Dorothy Margaret Eckert  
Bernice Clare Finkelman  
Lewis Ira Golan  
Ruth Eileen Hall  
Seymour Handwerker  
Robert Stephen Hoffman  
John Phillip Holland  
Frances Izbricky  
Deane Raymond Johnson  
Evelina Tse-Ven Kao  
Frank Philip Konrad  
Alvin Donald Ostrin, with Honors  
Horace Pieger  
Sylvia Mae Pousson, with Honors  
Serene Joyce Sachar  
Donald David Schmidt  
Charlene Segal  
Frank Stazzecki  
Dean Roger Storey  
Frank Alois Vlasich

College of Fine and Applied Arts

Degree of Bachelor of Architecture

Donald Vincent Baker  
Dee Louis Glueck  
Ernesto Jimenez  
Donald Willis Lister  
Wendell Burton Parks, II  
Hershel Post, with High Honors  
Anne Kunstman Way
Degree of Bachelor of Science

In Architectural Engineering

Benjamin M. Borkon
David Frederick Brandt, with Highest Honors
Charles Thomas Cedarholm
James Richard Dry
Daniel Alan Durfee, with Honors
Charles Elsmer Duster
Richard Arthur Grutch
David Ellsworth Johnson
August Martin Massa
Herman Roberts
Donald Valentino Rutkowski

In Architecture

Rudolph John Klepitsch
Arthur Melangthon Love
Jim Kazuo Maeda
Guillermo Tellez Muñoz
Mitsuru Otsuji
Martin Bennett Schaffer
Donald Frederick Leonard Wald
James C. M. Young

In Landscape Operation

John Robert Luensman

In Music Education

Kermit Townsend Breen, with Honors
Charles Richard Cassey, with Honors
Carol Virginia Conard
Lancer Millard Cooper
Jean Kennedy Jones
Cherie Ann Lyford
Barbara Helen Robinson
Loyd Edward Settle, with High Honors
Jane Reed Wineman, with High Honors
Marilee Anne Winger

Degree of Bachelor of Fine Arts

In Advertising Design

James Edward Fagerburg
Shirley Claire Hinners
Herbert Martin Jones, Jr.
John Vincent Massey
Betty Marie Nemecek
Rudolph Leland Pare
Glenn Rodney Reaser
Willis Gorham Sabin

In Art Education

Beverly Dorthea Egeland
Joanne Atanasoff Gathers
Barbara Lee Maas
Robert Allan Palmgren

In the History of Art

Ruth Palmer Crumlish, with Highest Honors

In Industrial Design

Charles Bernhard Johnston, with Honors
Charles Babcock McGrew
David Winston Miley
Otto George Salava
Betty Gene Wade

In Painting

Sheldon Lee Berke
Joseph John Sabatella

Degree of Bachelor of Music

Herbert Walter Bielawa, with Honors

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Physical Education

Max Edward Baumgardner
Kenneth Darrell Baxter, with Honors
Joseph Lee Ecope
Bernard William Elsner
Leland Merriam Ernst
Robert Eugene Frala, with Honors
Marilyn Ann Handrock, with Highest Honors
Edward Allen Hendricks
Louis Kachirobas  
Vivian Hannah Kretshmer  
Herman Earl Lukow  
Edward John Martynowicz  
Vivian Louise Leverenz  
Jack Thomas O'Connor  
James Thomas Schulte  

Virginia Mae Sinclair  
James Richard Slagle  
Melvin Jack Springer  
George Joseph Strnad  
Erna Catherine Westaway, with Honors  
Howard Joseph Frank Workowski  

In Recreation  
David James Brademas, with Honors  
Verna Constance Corley, with Honors  

Division of Special Services for War Veterans  
Degree of Bachelor of Science  

David Norbert Afton  
Carl Ivan Barnhart  
Gilbert Duke Bartell  
Maurice J. Biggs  
Thomas Edward Burke  
Jean Essary  
David Griffith Fankhauser  
James Ray Jackson  

Paul Andre Leschuck  
Frederick Knowles Maxwell  
Joseph Charles Mueller, with Honors  
Gunther Eric Rothenberg, with Highest Honors in History  
Kenneth Allen Skipworth  
Larry Neil Shiller  
Richard James Thomas  

Degrees Conferred in Chicago  
College of Pharmacy  
Degree of Bachelor of Science in Pharmacy  
(Conferred December 19, 1953)  
Herbert Milton Gordon  
Otto Lewis Zeller  

The Executive Committee adjourned.  

A. J. Janata  
Clerk  

Herbert B. Megran  
Frances B. Watkins  
Park Livingston, Chairman  

Addresses by Director R. B. Downs and Dean B. L. Dodds  
During the luncheon recess, the President of the University presented Director R. B. Downs of the Library and Library School and Dean B. L. Dodds of the College of Education, who reported on the state of their divisions.  

At the conclusion of the recess, since a quorum of the Board was still not present, on motion of Mr. Hickman, the Board adjourned.  

A. J. Janata  
Secretary  

Park Livingston  
President
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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

March 20, 1954

The annual meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Saturday, March 20, 1954, beginning at 10:00 a.m., having been postponed to this date by vote of the Board at its meeting on January 19, 1954.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Mr. Harold E. Grange and Governor William G. Stratton were absent. Mr. Park Livingston was absent when the Board convened but joined the meeting later.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Leseman, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.
MR. CUSHMAN B. BISSELL ELECTED TEMPORARY CHAIRMAN
This being the annual meeting of the Board of Trustees, and in the absence of the President of the Board, the Secretary called the meeting to order and asked if the Board desired to elect a temporary chairman for the transaction of business and the election of officers for the ensuing year.

Mr. Nickell nominated Mr. Cushman B. Bissell as temporary Chairman of the meeting.

On motion of Mrs. Watkins, the nominations were closed and the Secretary was instructed to cast the unanimous vote of the members of the Board present for the election of Mr. Bissell. The ballot having been cast, Mr. Bissell was declared elected temporary Chairman and took the chair.

ORDER OF BUSINESS MODIFIED
On motion of Mr. Nickell, the regular order of business was modified by deferring the election of officers to give absentee members who might join the meeting later an opportunity to participate in the elections.

MINUTES APPROVED
The Secretary presented the minutes of the meetings of the Board of Trustees held on December 16, 1953, and January 19, 1954, press proof copies of which were previously sent to all members of the Board.

On motion of Mr. Johnston, these minutes were approved as printed on pages 1181 to 1225, inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY
The Board took up consideration of the following reports and recommendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES
(I) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALFRED RALPH BACHRACH</td>
<td>New York, New York</td>
<td>New York</td>
</tr>
<tr>
<td>RICHARD JOSEPH BANNON</td>
<td>Chicago</td>
<td>Maryland</td>
</tr>
<tr>
<td>THEODORE BREINES</td>
<td>New York, New York</td>
<td>New York</td>
</tr>
<tr>
<td>ARVID RUSH KILLAM</td>
<td>Waupun, Wisconsin</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>NATHAN I. LIEBERMAN</td>
<td>Evansville, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>RICHARD ADOLPH OPPEMHEIMER</td>
<td>New York, New York</td>
<td>New York</td>
</tr>
<tr>
<td>GEORGE CLIFTON RAKERD</td>
<td>LaGrange</td>
<td>Ohio</td>
</tr>
<tr>
<td>FRANK SIDNEY SCALLET</td>
<td>Clayton, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>VICTOR CARLIN WHITE</td>
<td>Chicago</td>
<td>Tennessee</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Johnston, these certificates were awarded.

APPOINTMENT OF LOUIS B. HOWARD AS DEAN OF THE COLLEGE OF AGRICULTURE
(2) To succeed Dean Robert R. Hudelson of the College of Agriculture, who is due to retire at the end of the current academic year, I recommend the appointment of Dr. Louis B. Howard, presently Professor and Head of the Department of Food Technology and Associate Director of the Agricultural Experiment Station,
as Dean of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of the Extension Service in Agriculture and Home Economics for one year beginning September 1, 1954, and as Professor of Food Technology on indefinite tenure, at a total salary of $16,000 a year on Y basis. The appointment as Dean on limited tenure is consistent with the statutory provision that the dean of a college shall be appointed biennially, and such appointments usually conform with the fiscal biennium.

This nomination is made with the advice of the Executive Committee of the College of Agriculture and is concurred in by the Provost and the Dean of the Graduate College.

On motion of Mr. Nickell, this appointment was approved.

**APPOINTMENT OF TOM S. HAMILTON AS ASSOCIATE DIRECTOR OF THE AGRICULTURAL EXPERIMENT STATION**

(3) I recommend the appointment of Professor Tom S. Hamilton of the Department of Animal Science as Associate Director of the Agricultural Experiment Station for one year and as Professor of Animal Nutrition on indefinite tenure beginning September 1, 1954, at a salary of $12,000 a year on Y basis. The appointment as Associate Director is to fill the position now held by Professor Louis B. Howard who is being recommended for appointment as Dean of the College of Agriculture and Director of the Agricultural Experiment Station and of the Extension Service. Professor Hamilton's appointment is recommended by the present Dean and Director and by the nominee for the deanship, after consultation with the Executive Committee of the College and Station, and with the concurrence of the Provost and the Dean of the Graduate College.

On motion of Mr. Megran, this appointment was approved.

**APPOINTMENT OF HAROLD W. HANNAH AS ASSOCIATE DEAN OF THE COLLEGE OF AGRICULTURE**

(4) I recommend the appointment of Professor Harold W. Hannah of the Department of Agricultural Economics as Associate Dean of the College of Agriculture for one year and as Professor of Agricultural Law on indefinite tenure beginning September 1, 1954, at a salary of $11,500 a year on Y basis. The appointment as Associate Dean is to fill the position formerly held by Dr. Robert R. Hudelson before he became Dean of the College of Agriculture and Director of the Agricultural Experiment Station and of the Extension Service. Professor Hannah's appointment is recommended by Dean Hudelson and by the nominee for the deanship, Professor Louis B. Howard, after consultation with the Executive Committee of the College and with the concurrence of the Provost and the Dean of the Graduate College.

On motion of Mr. Herrick, this appointment was approved.

**APPOINTMENT OF ALLEN S. WELLER AS DEAN OF THE COLLEGE OF FINE AND APPLIED ARTS**

(5) To succeed Dean Rexford Newcomb of the College of Fine and Applied Arts, who is due to retire at the end of the current academic year, I recommend the appointment of Dr. Allen S. Weller, presently Professor and Head of the Department of Art, as Dean of the College of Fine and Applied Arts for one year and Professor of Art on indefinite tenure beginning September 1, 1954, at a salary of $15,000 a year on Y basis. The appointment as Dean on limited tenure is consistent with the statutory provision that the dean of a college shall be appointed biennially, and such appointments usually conform with the fiscal biennium.

The appointment of Professor Weller is unanimously recommended by a special Committee on the Deanship which I appointed four months ago and is unanimously concurred in by the Executive Committee of the College, the Provost, and the Dean of the Graduate College.

On motion of Mrs. Watkins, this appointment was approved.

**APPOINTMENT OF MRS. CAROL COOLEY AS ASSOCIATE PROFESSOR AND HEAD OF THE DEPARTMENT OF MEDICAL SOCIAL WORK**

(6) The Acting Dean of the College of Medicine, with the concurrence of the Dean-elect, and the Director of the School of Social Work recommend the ap-
Appointment of Mrs. Carol Cooley, now Associate Executive Secretary of the Health Division of the Welfare Council of Metropolitan Chicago, as Associate Professor and Head of the Department of Medical Social Work in the College of Medicine and Associate Professor in the School of Social Work on indefinite tenure beginning July 20, 1954, at an annual salary of $7,500 (AY basis). The Provost and the Dean of the Graduate College also join in this recommendation.

The appointment of Mrs. Cooley is to fill the vacancy created by the resignation of Miss Mary Louise Hemmy.

The Department of Medical Social Work provides instruction to students in the College of Medicine, students in the School of Social Work who are specializing in the field of medical social service, students in Occupational Therapy, and students in the School of Nursing.

On motion of Mr. Herrick, this appointment was approved.

Appointment of Edward C. Jordan as Head of the Department of Electrical Engineering

On recommendation of the Dean of the College of Engineering, I recommend the appointment of Dr. Edward C. Jordan, now Professor of Electrical Engineering at the University of Illinois, as Professor and Head of the Department of Electrical Engineering beginning July 1, 1954, on indefinite tenure, at his present salary of $9,300 and at a salary of $12,400 beginning September 1, 1954, on A basis.

The recommendation is concurred in by other University officers concerned and is supported with unanimity by the faculty of the Department. Professor Jordan replaces Professor John 2). Ryder who is leaving the University as of July 1, 1954, to become Dean of the School of Engineering at Michigan State College.

On motion of Mrs. Holt, this appointment was approved.

Sabbatical Leaves of Absence, 1954-1955

I recommend that the following members of the staff be given sabbatical leaves of absence during the academic year 1954-1955 in accordance with the provisions of the University of Illinois Statutes and on the terms and for the periods indicated.

The programs of research, study, and travel for which these leaves are requested have been examined by the University Research Board which advises the President in such matters. The Research Board's report to the President includes an evaluation of the program in terms of benefits to the University and to the individual and constitutes a part of the record of each case.

College of Agriculture

James B. Andrews, Professor of Farm Management, Department of Agricultural Economics, six months beginning February 1, 1955, full pay
Ernest Benton Earley, Associate Professor of Soil Fertility, Department of Agronomy, full year, half pay
Jessie E. Heatman, Assistant Extension Editor and Assistant Professor of Agricultural Extension, second semester, full pay
Bruce Connell Johnson, Professor of Animal Nutrition, Department of Animal Science, full year at half pay or six months at full pay, beginning March 1, 1955; full year contingent upon receipt of Fulbright grant
Glenn Wade Salisbury, Professor of Dairy Science and Head of Department, six months beginning February 1, 1955, full pay
George B. Whitman, Associate Professor of Farm Management, Department of Agricultural Economics, six months beginning February 1, 1955, full pay
Helen K. Zwolanek, Assistant Professor of Home Economics, second semester (or six months), full pay

College of Commerce and Business Administration

V. Lewis Bassie, Professor of Economics and Director of the Bureau of Economic and Business Research, full year at half pay or six months at full pay, beginning September 1, 1954; full year contingent upon receipt of outside help
John F. Due, Professor of Economics, first semester, full pay
Robert Ferber, Associate Professor of Economics and Research Associate Professor in the Bureau of Economic and Business Research, full year, half pay; contingent upon receipt of Consumers' Union grant; leave to begin after Professor Bassie's leave ends

College of Education
Kenneth B. Henderson, Professor of Education, second semester, full pay
Perry Evander Miller, Professor of Education, first semester, full pay
Merle R. Sumption, Professor of Education, Bureau of Educational Research, six months beginning July 1, 1954, full pay

College of Engineering
George B. Clark, Professor of Mining Engineering, first semester, full pay
John Otto Krahenbuehl, Professor of Electrical Engineering, full year, half pay
M. Z. Krzywoblocki, Professor of Aeronautical Engineering, second semester, full pay
Nelson Wax, Professor of Electrical Engineering and Research Professor in the Control Systems Laboratory, full year, half pay; contingent upon receipt of Fulbright or Guggenheim fellowship

College of Fine and Applied Arts
George Howard Hunter, Assistant Professor of Music, full year, half pay; leave may be contingent upon receipt of fellowship
Eugene Herbert Weigel, Associate Professor of Music, full year, half pay; leave may be contingent upon receipt of Guggenheim fellowship
John W. Wood, Associate Professor of Architectural Design, full year, half pay

Institute of Labor and Industrial Relations and Division of University Extension
Herman Erickson, Associate Professor of Labor and Industrial Relations, full year, half pay
John F. Humes, Associate Professor of Industrial Psychology, full year, half pay

School of Journalism and Communications
Charles H. Sandage, Professor of Journalism and Communications, second semester, full pay
Wilbur Schramm, Research Professor of Journalism and Communications and Dean of the Division of Communications, full year at half pay or half year at full pay; contingent upon his making satisfactory arrangements regarding his administrative responsibilities and upon receiving approval of such leave by agencies supporting his research

College of Liberal Arts and Sciences
Robert Emerson, Research Professor of Botany, six months at full pay beginning July 1, 1954; contingent upon his receiving a Fulbright award and making satisfactory arrangements with the National Science Foundation
Eugene I. Rabinowitch, Research Professor of Botany, second semester at full pay; contingent upon making satisfactory arrangements concerning his research contract with the Office of Naval Research
Arthur G. Vestal, Professor of Botany, second semester, full pay
George L. Clark, Research Professor of Analytical Chemistry, second semester, full pay
Herbert S. Gutowsky, Assistant Professor of Physical Chemistry, first semester, full pay
Peter E. Yankwich, Assistant Professor of Physical Chemistry, second semester, full pay; contingent upon receipt of Guggenheim fellowship
Ben Edwin Perry, Professor of Classics, full year at half pay or second semester at full pay; full year contingent upon receipt of Guggenheim fellowship
Marcus S. Goldman, Associate Professor of English, second semester, full pay
John K. Quinn, Assistant Professor of English, full year, half pay; contingent upon receipt of fellowship from the Fund for the Advancement of Education

^Application was withdrawn after the Board meeting and has been cancelled without prejudice (Secretary's note).
CHARLES H. SHATTUCK, Associate Professor of English, second semester, full pay
GOTTFRIED SAMUEL FRAENKEL, Professor of Entomology, full year at half pay;
tentative application, negotiations in a preliminary state
FRANCES FRANYA SOBOTKA, Assistant Professor of Russian (French Department),
second semester, full pay
ARTHUR F. HAGNER, Professor of Geology, second semester, full pay
FRANCIS J. NOCK, Associate Professor of German, second semester, full pay
ERNEST A. PHILIPPSON, Professor of German, first semester, full pay
ROBERT M. SUTTON, Assistant Professor of History, full year, half pay; expects
to receive Fulbright lectureship
STEWART S. CAIRNS, Professor of Mathematics and Head of Department, full
year, half pay; contingent upon receipt of research grant
BRUCE E. MESERVE, Assistant Professor of Mathematics, full year, half pay
IRVING REINER, Assistant Professor of Mathematics, full year, half pay
LOWELL SCHOFENFELD, Assistant Professor of Mathematics, full year, half pay
CHARLES M. KNEER, Professor of Political Science, second semester, full pay
JOZEF BERTRAM COHEN, Associate Professor of Psychology, first semester, full pay
ROBERT WILLIAM JANES, Assistant Professor of Sociology and Anthropology, full
year, half pay; contingent upon receipt of additional financial aid
JOHN WESLEY SWANSON, Associate Professor of Speech and Supervisor of Drama
tic Production, full year, half pay
ROBERT M. SUTTON, Assistant Professor of History, full year, half pay; expects
On motion of Mr. Hickman, these leaves were granted as recom-
mended.

APPOINTMENTS TO THE BOARD OF DIRECTORS OF THE
ATHLETIC ASSOCIATION

The nominations are for reappointments.

On motion of Mr. Johnston, these nominations were approved.

MASTER OF SCIENCE IN COMMERCIAL TEACHING

For a number of years the University has offered a graduate curriculum in
Commercial Teaching leading to the degree of Master of Science. The undergradu-
ate curriculum in the College of Commerce and Business Administration, on which the master's program was based, has been modified in the number of specified commerce courses required for graduation. Consequently, the graduate program needs revision to make it feasible for students graduating from the new undergraduate curriculum to obtain a Master of Science degree in Commercial Teaching in one year. Many of the students in the graduate curriculum will be teachers who have taught commercial subjects and who wish to obtain a master's degree for their professional advancement.

Accordingly, the University Senate recommends approval of a new program leading to the degree of Master of Science in Commercial Teaching which has been developed in cooperation with the Council on Teacher Education, and which is comparable to fifth-year programs for teacher training in other fields. It includes the following requirements:

Candidates for the degree of Master of Science in Commercial Teaching must earn three units in education; three units in commerce, two units to be selected from courses in accounting, business law, economics, management, and marketing, and one unit from courses in business education; and two units of electives. All course selections shall be subject to approval by the student's adviser.

A complete list of the courses from which the student may make his selections, including a list of recommended electives, has been filed with the University officers concerned, including the Dean of the Graduate College, the Dean of the College of Commerce and Business Administration, the Director of Admissions and Records, and the Secretary of the Board of Trustees.

I concur.

On motion of Mr. Herrick, this program was authorized.

FEES FOR THE SCHOOL OF NURSING

(11) The Administrative Committee for the Chicago Professional Colleges and the Committee on Fees and Scholarships recommend the following schedule of fees in the School of Nursing, on the basis of three terms of the academic year beginning in September or October and ending in June:

<table>
<thead>
<tr>
<th></th>
<th>Resident</th>
<th>Nonresident</th>
</tr>
</thead>
<tbody>
<tr>
<td>First-Year Students</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuition</td>
<td>$102.00</td>
<td>$321.00</td>
</tr>
<tr>
<td>Building and Laboratory Service Fee</td>
<td>66.00</td>
<td>84.00</td>
</tr>
<tr>
<td>Union Building</td>
<td>10.50</td>
<td>10.50</td>
</tr>
<tr>
<td></td>
<td>$178.50</td>
<td>$415.50</td>
</tr>
<tr>
<td>Second-Year and Third-Year Students</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuition</td>
<td>$102.00</td>
<td>$321.00</td>
</tr>
<tr>
<td>Building and Laboratory Service Fee</td>
<td>24.00</td>
<td>30.00</td>
</tr>
<tr>
<td>Union Building</td>
<td>10.50</td>
<td>10.50</td>
</tr>
<tr>
<td></td>
<td>$136.50</td>
<td>$361.50</td>
</tr>
<tr>
<td>Part-time Students</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students registered for less than twelve hours will pay tuition at the rate of $2.50 per quarter per credit hour if a resident of Illinois and $10.00 per credit hour per quarter if a nonresident. Students registered for less than twelve hours will also, in addition to the tuition charges, pay a Building and Laboratory Service Fee at the rate of $2.00 per credit hour per quarter if a resident of Illinois and $2.50 per credit hour per quarter if a nonresident. All part-time students will also pay the full Union Building charge of $3.50 per quarter.</td>
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<td></td>
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</tbody>
</table>

I concur.

On motion of Mr. Hickman, these fees were authorized as recommended.

APPROPRIATION FOR STUDIES BY ILLINOIS JOINT COUNCIL ON HIGHER EDUCATION

(12) For several years the presidents and other officials of the six state-supported institutions of higher education in Illinois have met periodically to discuss their common problems and to develop plans of cooperation in dealing with educational
and research programs in which they have a mutual public responsibility. Recently a more formal organization of this group into the Illinois Joint Council on Higher Education has been established. Its purposes are to establish favorable conditions for exchange of information about educational plans, purposes, and policies; to support studies of educational problems of common interest; to provide united action on questions which concern the growth and quality of the state's system of higher education; and to secure an orderly presentation of facts, recommendations, and counsel to their boards of trustees and to other agencies of the state government.

At present three meetings of the Council are held annually. The institutional representatives are the president, the provost or dean (or equivalent officer), the business officer, and two other representatives designated by the president. The members of the Council are Illinois State Normal University, University of Illinois, Southern Illinois University, Western Illinois State College, Eastern Illinois State College, and Northern Illinois State Teachers College.

Implementing the work of the Council is a Steering Committee on which the University of Illinois has two representatives, and each of the other institutions has one. The Steering Committee coordinates the cooperative studies and selects and supervises the research staff needed for such studies. This Committee has recommended studies to seek means of eliminating unnecessary duplication of programs and to provide the necessary services to consider comprehensive and continuous plans for development of facilities for higher education to meet the needs of the growing population and other factors, and to assist the member institutions in further development and critical analysis of basic educational programs which are common to all colleges and universities. More specific studies have been recommended with respect to these functions and responsibilities in the area of agricultural education and research, graduate work in education, pre-professional education, special educational programs and extension work, audio-visual aids services, health services, and public relations activities.

The Steering Committee has recommended a budget of $20,000 to finance the cost of studies currently approved by the Council and studies yet to be considered, the funds to be secured through contributions from the six institutions in the ratio of 40 per cent by the University of Illinois, 20 per cent by Southern Illinois University, and 10 per cent by each of the other four institutions. Any unexpended balance would be refunded to the contributing institutions in the same ratio. The University of Illinois Business Office is to be the depository for the fund and will make disbursements in accordance with the budget approved by the Joint Council and upon authorization of the Chairman and the Secretary of the Steering Committee.

I recommend that an appropriation of $8,000 be made from the General Reserve Fund for the University's share of the cost of these studies.

On motion of Mrs. Holt, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Livingston, Mr. Stratton.

APPROPRIATION FOR THE DIVISION OF UNIVERSITY EXTENSION

The income from fees paid by students enrolled in extramural classes offered by the Division of University Extension is included in the estimated income of each operating budget, and the budget also provides an appropriation to the Division for the cost of giving extramural instruction. The budgeted income as estimated for 1953-1954 is $145,000. Actual income from extramural classes offered during the first semester plus anticipated income during the second semester indicates that this estimate will be fully realized. In offering instruction necessary to produce this income, the Division of University Extension has had to expend or encumber all of its present appropriation.

The Division has been requested to hold additional extramural classes beyond those already scheduled. The total estimated income from these additional classes and the estimated expense of offering this instruction is $16,000. The Division will offer only such additional classes as will be self-supporting.

The Dean of the Division of University Extension, the Provost, and the Comptroller recommend an appropriation of $16,000 to the Division for the
expense of its instructional program, which will be offset by increased income and will thereby have no effect on the Budget Reserve.

I concur.

On motion of Mr. Johnston, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Livingston, Mr. Stratton.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(14) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. College of Agriculture, equipment and remodeling.......................$58,000
2. Department of Geology, purchase of steel cabinets........................3,563
3. President's House and President's Office, furnishings...................10,000

$71,563

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Nickell, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Livingston, Mr. Stratton.

PURCHASE OF PROPERTY AT 606 EAST JOHN STREET, CHAMPAIGN, ILLINOIS

(15) The property at 606 East John Street, Champaign (Weber Studio) has been offered to the University at a price of $16,500 ($2.81 per square foot). This property was previously offered to the University at substantially higher prices and its purchase was not recommended. The sale price is now at a level which is within range of its value to the University, and its purchase is recommended.

The area in which this property is located is not needed for immediate construction purposes but is in the zone of the long-range land acquisition program of the University. It is an area in which there is need for parking facilities. The removal of the house, which is in such poor condition of maintenance that its use by the University could not be justified because of rehabilitation cost, would provide land for parking for approximately eighteen cars.

Funds are available in the state appropriation for the purchase of land.

The Building Program Committee, the Director of the Physical Plant, and the Comptroller recommend the purchase of this property at $16,500.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents to acquire this property.

On motion of Mr. Megran, the purchase of this property was authorized by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Livingston, Mr. Stratton.

APPROPRIATION AND CONTRACT FOR HOUSING STUDIES

(16) The urgent need for additional residence halls on the Urbana-Champaign campus is generally recognized. At present all permanent men's halls are filled to capacity, and there are approximately 1,500 men living in unapproved private homes and about 475 living in the Parade Ground Units. Under the present policy of assignments there are no rooms available for freshmen. The only space open to freshmen in permanent halls is in the dormitory units in Noble House (Addition No. 1).

Women's housing is even more critical. All women's residence halls are filled to capacity and it appears that the enrollment of women might have to be restricted unless more housing can be provided for them.

To help deal with this problem a study is needed which will survey permanent halls to determine the feasibility of increasing present capacity, and converting Noble House from a dormitory to room accommodations; review present con-
construction standards to see if they are still needed under current building and economic conditions; and review operating standards to determine possibility of increasing net income available for debt service.

It is proposed to carry out this study by (a) examining construction methods used in dormitories recently built at other institutions, (b) erecting partitions to lay out trial rooms of varying size and arrangement in Noble House and testing them by having students occupy them for trial periods, and (c) preparing architectural studies for increasing capacity of present halls.

It is proposed to employ the construction firm of Felmley-Dickerson (general contractors for the last two residence halls) on a consulting basis to assist in the evaluation of construction methods with whatever construction work is required to be done by Physical Plant labor. Payments to Felmley-Dickerson would be at the rate of $40 per day to each staff member of the organization assigned to this work, the total fee not to exceed $3,500.

Estimated cost of the study is $12,000, budgeted as follows:

- Architectural services .............................................. $1,500
- Services of Felmley-Dickerson .......................... $3,500
- Construction of trial rooms ................................. $5,000
- Equipment for trial rooms ................................. $1,500
- Miscellaneous ...................................................... 500

Funds have accumulated from the operation of the temporary housing units which may be used for this purpose.

The Director of Housing, the Director of the Physical Plant, the Dean of Students, and the Comptroller recommend (a) an appropriation for this study of $12,000 from accumulated earnings in temporary housing, and (b) authorization of a contract with Felmley-Dickerson for consulting services.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute such a contract with the Felmley-Dickerson Company.

On motion of Mr. Hickman, this appropriation was made and authority was given to execute the contract as recommended. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Livingston, Mr. Stratton.

**PAYMENTS TO ILLINOIS BELL TELEPHONE COMPANY**

(17) The Director of the Physical Plant and the Comptroller recommend authorization of an agreement with the Illinois Bell Telephone Company whereby the University will make an advance payment of $6,000 and will agree to pay a monthly rental of $80 to the Company for the installation of telephone equipment in the East Dentistry-Medicine-Pharmacy Building now under construction.

The advance payment and the monthly rental will result in a substantially lower rate for telephone service when the building is fully activated, as provided for by the Illinois Bell Telephone Company's rate tariff on file with the Illinois Commerce Commission. The saving in rate which the advance payment will accomplish will be amortized in a period of from two to three years. Funds for the advance payment are available in the state appropriation for the construction of this building, and the $80 monthly rental will be paid from the provision in the operating budget for telephone service.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to sign the necessary documents after they have been approved by the Legal Counsel.

On motion of Mrs. Watkins, authority was given as recommended. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Livingston, Mr. Stratton.
CONTRACT FOR REMODELING IN SECOND UNIT OF DENTISTRY-MEDICINE-PHARMACY BUILDING

(18) The Director of the Physical Plant and the Comptroller recommend the award of a contract for $27,914 to the Mutual Contracting Company of Chicago, the lowest bidder, for remodeling in the second unit of the Dentistry-Medicine-Pharmacy Building. The work will consist of general remodeling of seventeen rooms (numbers 171-188 inclusive) for occupancy by the admissions service of the Dental Clinics presently located on the fifth floor. The space now occupied by the dental admissions service will be used for expansion of the Dental Clinics. The area to be remodeled was formerly occupied by the Departments of Radiology in the College of Medicine and in the Research and Educational Hospitals which have been relocated in the new addition to the Hospitals. Allocation of the area to the Dental Clinics and the remodeling program have been approved by the Administrative Committee of the Chicago Professional Colleges.

Funds are available in the construction account established from the proceeds of the Revenue Bond issue approved by the Board of Trustees March 13, 1951. The resolution adopted by the Board of Trustees at that time requires the expenditure of at least $100,000 of the proceeds of this bond issue for equipping and remodeling in the second unit of the Dentistry-Medicine-Pharmacy Building.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

INCREASE IN CONTRACT WITH CONSULTING ENGINEERING SERVICES

(19) On September 23, 1953, the Board of Trustees authorized a contract with Consulting Engineering Services, Champaign, for engineering work in the preparation of plans and specifications for the Law Building on the basis of actual salaries, plus 90 per cent for overhead and profit, with a maximum of $5,000. The amount of work required has proved to be greater than estimated, and the Director of the Physical Plant and the Comptroller recommend an increase in the contract to a maximum of $8,000.

I concur and recommend that the Comptroller be authorized to execute the contract change.

On motion of Mr. Herrick, this change in contract was approved and the Comptroller was authorized to execute the same.

PURCHASES

Purchase Authorized

(20) The following purchase was authorized by the President on the recommendation of the Director of Purchases and the Comptroller.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.6 tons calcium metaphosphate</td>
<td>Agricultural</td>
<td>Tennessee Valley Authority,</td>
<td>$4,466.81</td>
</tr>
<tr>
<td>(0-62-0)</td>
<td></td>
<td>f.o.b. Knoxville, Tenn.</td>
<td></td>
</tr>
<tr>
<td>60.92 tons ammonium nitrate</td>
<td>Economics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(33 34-0)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, this purchase was approved.

Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One vat fermentor, thirty-gallon working capacity complete with accessories</td>
<td>Chemistry and Chemical Engineering</td>
<td>Stainless and Steel Products Co., New York, N.Y.</td>
<td>$5,700.25 f.o.b.</td>
</tr>
<tr>
<td>for installation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>500,000 multiple vitamin tablets having a formula which meets the minimum requirements of the University and the National Research Council</td>
<td>Research and Educational Hospitals</td>
<td>Abbott Laboratories, Chicago</td>
<td>$3,625.00 f.o.b. delivered</td>
</tr>
</tbody>
</table>
One 54 KVA, 180-cycle auto transformer, input 4200 volts, output voltage variable in 32 steps from 0 to 4200 volts with auxiliary winding for 120 volt, 30 ampere supply for electronic equipment and motor driven tap changer.

Three tripler transformers, input 4160 volts.

One Vidicon film chain complete with multiplexer.

Rental of academic costumes for June, 1954, commencement at Urbana-Champaign.

White rag bond:
- 300 reams 22 x 34 40 lb.
- 150 reams 22 x 34 32 lb.
- 50 reams 24 x 38 50 lb.

White 25% rag, regular finish, opaque, watermarked University of Illinois, 30 reams 24 x 38 39 lb.

Fire and extended coverage insurance including automatic reinstatement coverage, subject to 50 per cent coinsurance, effective April 1, 1954, for the amount of $50,000 covering the Drill Hall Building at Navy Pier.

Twelve furniture units, consisting of wardrobe, chest, and study desk for student rooms.

One PA 23 Piper Tri-Pacer super custom airplane to replace a T-6 sold by competitive bid for $7,250.

On motion of Mr. Johnston, these purchases were authorized.

**COMPROLLER’S REPORT OF CONTRACTS**

(21) The Comptroller’s report of contracts executed during the period February 1 to 28, 1954.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
<th>Item</th>
</tr>
</thead>
</table>
| Ballantine Books, Inc., 400 Fifth Avenue, New York | To publish an anthology of prize winners in the 1953 competition for the Benjamin Franklin Magazine Awards | The University to get one-half of any net proceeds, the other half going to the Society of Magazine Writers which conceived the idea and will edit the book | January 15, 1954 | One 54 KVA, 180-cycle auto transformer, input 4200 volts, output voltage variable in 32 steps from 0 to 4200 volts with auxiliary winding for 120 volt, 30 ampere supply for electronic equipment and motor driven tap changer.

Three tripler transformers, input 4160 volts.

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**COMPROLLER’S REPORT OF CONTRACTS**

(21) The Comptroller’s report of contracts executed during the period February 1 to 28, 1954.
With Whom
Seneca Petroleum Company, Inc.

Purpose  
Bituminous paving of alleys, Marshfield Avenue properties, Chicago

Amount to be Paid by the University  
$1,614.00

Effective Date  
January 18, 1954

Leases

With Whom
G. W. Filberth

Purpose  
Two-room suite of offices in building located at 719 Main Street, Mount Vernon, Illinois, for use by Division of Services for Crippled Children

Amount to be Paid by the University  
$1,560.00

Effective Date  
October 1, 1953

International Harvester Company
(Two lease agreements)

Purpose  
Farm equipment for use by the Department of Agriculture

Amount to be Paid by the University  
348.74

Effective Date  
February 3, 1954

L. G. Schaufler and Fred E. Rose

Purpose  
First floor of building located at 303 South Illinois Street, Belleville, Illinois, for use by Division of Services for Crippled Children (seventeen months at $185 per month)

Amount to be Paid by the University  
3,145.00

Effective Date  
January 20, 1954

Contract Changes

With Whom
American Gas Association
Dow's Laboratories, Inc.
Moorman Manufacturing Company
United States Army DA-11-022-ORD-535
United States Army DA-11-022-ORD-1121
United States Atomic Energy Commission AT(11-1)-67, Project No. 9
United States Navy NObs-02310
Veterans Administration V-3028 V-2213

Purpose  
Air ducts study
Rations for broiler production study
Poultry nutrition study
Anelastic behavior of binary alloys of high-melting metals study
Mechanism of tool wear study
Structural changes in metals due to annealing after deformation study
"Confidential" Civil Engineering Tutoring service for veterans

Amount to be Paid to the University  
$12,000.00
1

Effective Date  
January 1, 1954

$1,374.28 March 18, 1954
$308.21 February 1954
$6.69 January 1954
$2,927.60 March 1954
$308.21 February 1954
$6.69 January 1954

Adjustments Made in 1951-1952 Cost-Plus Contracts
(Adjustments in projects authorized prior to July 1, 1953)

With Whom
Anderson Electric, Inc.

Purpose  
Noyes Laboratory, room 305A remodeling

Amount  
$358.77

Date  
February 3, 1954

Adjustments Made in 1952-1953 Cost-Plus Contracts
(Adjustments in projects authorized prior to July 1, 1953)

With Whom
Contracting Construction Company (General work)
Potter Electric Service
Reliable Plumbing and Heating Company
Schroeder's Ventilating

Purpose  
Five items: $1,374.28 deduct to $308.21 deduct
Two items: $800.00 deduct to $669.00
Botany Annex remodeling
Men's Residence Halls Addition No. 2 construction

Amount  
$2,927.60
$793.31
420.00
141.08

Date  
February, 1954
February, 1954
January 17, 1954
February 9, 1954

Adjustments Made in 1953-1954 Cost-Plus Contracts

With Whom
E. T. Drewitch (Plastering)

Purpose  
Eighteen minor items: $60.60 deduct to $678.00

Amount  
$2,194.29

Date  
February, 1954

This report was received for record.

1 Deduct.
CONTRACT FOR PROFESSIONAL SERVICES IN STUDY OF CHICAGO UNDERGRADUATE DIVISION DEVELOPMENT

(22) The Board of Trustees appropriated $15,000 for building studies, including outside professional services necessary in studies of any new construction for a permanent undergraduate division in Chicago. Such services are required to provide information on the following:

1. Development of criteria for analysis of sites according to University requirements. It is proposed to establish three separate sets of criteria for evaluation of:
   a. High density sites for high rise buildings.
   b. Compact sites for medium density.
   c. Low density sites.
2. These criteria will be applied in considering a category of sites selected in cooperation with the Chicago Plan Commission to give a preliminary rating and an outline of relative merits to a variety of sites in each of the categories in (1) above.
3. Estimate of time required to acquire and vacate each of the three types of sites.
4. A range of land cost estimates for each of the three types of sites. (In the preparation of such figures, appraisals will not be undertaken and only unit costs will be applied to land areas considered by the University.)
5. A range of construction costs for each of the three site types, including costs of:
   a. Site development.
   b. Buildings and equipment.

The Director of the Physical Plant and the Comptroller recommend authorization of a contract with the Real Estate Research Corporation of Chicago for these services and a written report to be submitted not later than June 1, 1951. Since the University is a public institution, the corporation has offered to do this work at a charge which is 30 per cent below normal billing rates and not to exceed a total fee of $6,600. The work will be closely supervised by the two senior officers of the Corporation, Mr. James C. Downs, Jr., President, and Mr. Richard Lawrence Nelson, Executive Vice-President. The maximum fee is within the estimate included in the appropriation previously made by the Board.

I concur.

On motion of Mr. Johnston, this contract was authorized as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.

APPOINTMENT OF CHARLES A. KNUDSON AS HEAD OF THE DEPARTMENT OF FRENCH

(23) On recommendation of the Dean and with the unanimous concurrence of the Executive Committee of the College of Liberal Arts and Sciences, I recommend the appointment of Professor Charles A. Knudson as Professor and Head of the Department of French at a salary of $10,000 per year on a basis.

This appointment is to fill the position formerly held by Professor James R. Smiley who is now Dean of the College of Liberal Arts and Sciences. Professor Knudson has been Acting Head of the Department of French since September 1, 1953. (Professor Smiley, former Head of the Department, was on sabbatical leave from September 1, 1953, until March 1, 1954, when he became Dean of the College.) I am recommending that Professor Knudson's appointment as Head be effective April 1, 1954. This nomination is concurred in by the Provost and the Dean of the Graduate College.

On motion of Mrs. Holt, this appointment was approved.

APPROPRIATIONS BY THE ATHLETIC ASSOCIATION

(24) The Board of Directors of the Athletic Association has made the following assignments of funds which represent changes in its budget and are, therefore, subject to approval by the Board of Trustees:

For Southern baseball trip ........................................ $2,500.00
Purchase of chairs to replace stadium box seats ..................... 2,231.17
Purchase of multilith machine for publicity office .................. 1,000.00
Spring football coaches clinic ...................................... 2,000.00
$7,731.17

On motion of Mrs. Watkins, these assignments of funds were approved.
AIR FORCE ACADEMY

With the enactment of legislation by the United States Congress authorizing the establishment of an Air Force Academy and appropriating funds for the same, there has been renewal of public interest in Urbana-Champaign in securing the location of the Academy in that general area.

Five years ago the United States Air Force prepared plans and drafted legislation for establishment of an Air Force Academy similar to the Military Academy at West Point and the Naval Academy at Annapolis. At that time it was anticipated that an interim academy would be established on a small scale (with approximately 300 cadets) before completion of the Air Force Academy at a permanent location. The Board of Trustees confirmed the action of the President of the University in inviting authorities of the Air University at Maxwell Field, Alabama, to establish the interim academy at the University of Illinois and authorized University officials to carry on negotiations with United States Air Force officials if the latter would consider the offer. Subsequently, the matter was dropped in the absence of necessary enabling legislation.

It now appears that the Air Force Academy will be located at one of the existing United States Air Force bases. An important factor in the site selection will be proximity to metropolitan and other areas which offer cultural and educational facilities. This indicates that Chanute Air Force Base at Rantoul, Illinois, would be an excellent location because of its proximity to the University of Illinois and to Chicago.

The University has taken no official action on the matter, but its officials have indicated to representatives of Urbana-Champaign and of Chanute Air Force Base, through the Joint Community-University Committee, willingness to cooperate in any way the University can in securing the location of the Air Force Academy in the general area of Champaign County, provided that this will not interfere with the primary purpose and operations of the University. The first requisite seems to be to secure a definite statement of the Governor as to whether he considers this the preferred location in Illinois. The Committee is working on this point. It has declared that it stands ready to join with the Governor in this effort.

When it was formerly proposed that the interim academy be set up at the University of Illinois, its student enrollment was dropping off from the post-war peak and it would have been feasible to provide housing and instructional facilities for a temporary academy of approximately 300 cadets. (As a specific example, at that time the Gymnasium Annex was equipped and was being used as a dormitory, and it could have been made available as a barracks.) With the enrollment again on the increase, and considering other changing conditions, the University could not provide all of the essential facilities for an interim academy. Nevertheless, the University should stand ready to provide such services of its staff and such of its facilities as can be made available without undue interference with ongoing educational and research programs and without cost to the state. University officials must necessarily reserve judgment as to what the University can do until there is more information on what is specifically required.

This report was received for record.

This concluded the presentation of reports and recommendations from the President of the University.

REPORT OF FINANCE COMMITTEE ON ENDOWMENT INVESTMENTS

Mr. Megran reported that the Finance Committee has approved the sale of the securities listed below and offered the following resolution required in order to complete the sale:

Resolution

WHEREAS, the Board of Trustees of the University of Illinois is the owner of 45 shares of Southern California Edison 4.32 per cent preferred stock, 20 shares of Fiber Products common stock, 145 shares of Alabama Gas Company common stock, 8 shares of Standard Oil of New Jersey common stock, and

WHEREAS, it is considered desirable that these stocks be disposed of,

NOW, Therefore, By It Resolved by the Board of Trustees that the above described shares of stock be sold and that H. O. Farber, Comptroller, and A. J. Janata, Secretary, be authorized to execute any and all documents necessary to complete such sale.

This resolution was adopted.
REPORT OF FINANCE COMMITTEE ON INVESTMENTS

Mr. Megran, for the Finance Committee, reported the following changes in investments:

**Endowment Funds**

*Purchase*

- $20,000 Pacific Gas and Electric First 3% bonds due 1974, at 1011/4

**Current Funds**

*Purchase*

- $10,000 U.S. 2½% bonds due December 1, 1953, for $10,000 U.S. 2½% bonds due December 15, 1958
- $30,000 U.S. 2½% bonds due February 15, 1954, for $30,000 U.S. 1½% bonds due February 15, 1955

**Exchange**

- $1,000,000 U.S. 2½% notes due February 15, 1954, for $1,000,000 U.S. 1½% notes due February 15, 1955

**Special Funds**

*Purchase*

- $48,500 U.S. 2% notes due September 15, 1953, for $48,500 U.S. 2½% notes due September 15, 1954

**Student Loan Funds**

*Purchase*

- $20,000 U.S. 2½% notes due February 15, 1954, for $20,000 U.S. 1½% notes due February 15, 1955

**City of Chicago Escrow Account**

*Purchase*

- $10,000 U.S. 2½% bonds due December 15, 1958

**Exchange**

- $48,500 U.S. 2% notes due September 15, 1953, for $48,500 U.S. 2½% notes due September 15, 1954

**Chicago Revenue Bonds Fund**

*Purchase*

- $2,000 U.S. 2½% bonds due June 15, 1962/1959

**Urbana Residence Hall Revenue Bonds Fund**

*Purchase*

- $67,000 U.S. 2½% notes due March 15, 1957

**G. A. Miller Estate**

*Purchase*

- $40,000 Atlantic Refining Company 3½% debentures due January 15, 1979, at 101
- $40,000 Northern Illinois Gas Company First 3½% bonds due January 1, 1979, at 102
- $75,000 U.S. Treasury bills due March 18, 1954
- 500 shares International Harvester Company common stock at 30
- 300 shares Charles Pfizer Company common stock at 34½
- 300 shares Standard Oil Company of New Jersey common stock at 7½

**Sale**

- $75,000 U.S. Treasury bills due January 14, 1954
- $48,000 U.S. certificates of indebtedness due August 15, 1954
- $41,000 U.S. Treasury bills due March 18, 1954

This report was received for record.

REPORT OF FINANCE COMMITTEE ON EMPLOYMENT OF UNIVERSITY AUDITORS

Mr. Megran reported that the Finance Committee has reviewed the practice followed by the Board of Trustees since 1904 in employing a firm of public accountants to audit the financial records of the University. The Committee also reviewed the scope of the audit made by auditing firms employed by the Board. The Committee gave consideration to the fact that the State Auditor in 1953 also employed an auditing firm to audit the University.
The Committee found that the audit received by the University has not been confined to a balance sheet audit, but has included a verification of operating items, and that the certification given by the auditing firm so states.

The Committee recognized that the University benefits from an audit by a firm employed by the Board not only in verification of the transactions, but also in professional consultation on methods and procedures.

The Committee recommends the continuation of the practice of employing a firm of public accountants and the continuation of the engagement of the firm of Haskins and Sells for the second year.

The fee is based on per diem rates and expenses with the understanding that the aggregate charges will not exceed the following amounts:

- University of Illinois (all divisions) .................................. $13,200
- University of Illinois Foundation (including its Retirement System) ........................................ 660
- University of Illinois Athletic Association (including its Retirement System) ........................................ 825

On motion of Mr. Megran, the Board approved this recommendation but referred it to the Executive Committee for implementation and with power to act.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) resignations and cancellations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

- AKTRIM, L. LESLIE H., Assistant in Home Economics (E), February 8-June 30, 1954, $3900 a year (3-3-54).
- ARKOLD, ARTHUR, Instructor in Neurosurgery, in the Department of Neurology and Neurological Surgery, in the College of Medicine, on 90/100 time, eight months beginning January 1, 1954, $7200 a year, supersedes (3-2-54).
- BIELINSKI, STEFAN, Clinical Assistant in Dermatology (Rush), in the College of Medicine, seven months beginning February 1, 1954, without salary (2-23-54).
- BLACK, RICHARD D., Instructor in Agricultural Engineering (C), one year beginning September 1, 1954, $4800 (2-17-54).
- BONE, GEORGE D., Research Assistant in the Control Systems Laboratory (S), one year beginning March 1, 1954, $4500, supersedes (3-2-54).
- BROWN, CHARLES M., First Assistant in Agronomy (S), six months beginning March 1, 1954, $5400 a year (2-17-54).
- BROWN, EDWARD J., Research Assistant in Mechanical Engineering (C), one year beginning February 1, 1954, $4200 (2-17-54).
- CARR, J. M., Visiting Assistant Professor of Geology, ten months beginning September 1, 1954, $5500 (2-13-54).
- CHEN, T. Y., Research Associate in Civil Engineering (S), January 16-June 30, 1954, $4800 a year (3-4-54).
- COMFORT, THOMAS E., Instructor in French for the second semester of the academic year 1953-1954 beginning February 1, 1954, $2000, supersedes (2-10-54).
- CRAWFORD, DAVID C., Research Assistant in Civil Engineering (S), February 1-June 15, 1954, $3800 a year, supersedes (2-10-54).
- DANNER, ELLIS, Professor of Highway Engineering (C), on indefinite tenure beginning September 1, 1954, to render service during each academic year, $9000 a year, supersedes (2-19-54).
DEKKER, EUGENE E., Research Associate in Chemistry, in the Graduate College, seven months beginning February 1, 1954, $4500 a year (2-13-54).

DEMBSKI, MARION V. J., Instructor in General Engineering on three-fourths time, and Counselor in the Student Counseling Bureau on one-fourth time, in the Chicago Undergraduate Division, seven months beginning February 1, 1954, to render service during the second semester of the academic year, $4600 a year, supersedes (2-17-54).

EGGER, WILLIAM, JR., Research Assistant in Civil Engineering (C and S), seven months beginning February 1, 1954, $3800 a year, supersedes (2-13-54).

ELS, HANS E., Research Associate in Chemistry, in the Graduate College, one year beginning February 1, 1954, $4400 (2-11-54).

FARLEY, JOHN M., Research Assistant in Civil Engineering (S), five months beginning February 1, 1954, $3800 a year, supersedes (2-10-54).

FREYER, WARREN R., Instructor in Humanities, in the Chicago Undergraduate Division, for the second semester of the academic year 1953-1954 beginning March 1, 1954, $1900, supersedes (3-4-54).

GARNER, L. Ross, Instructor in Humanities, in the Chicago Undergraduate Division, on one-half time, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $900 (2-10-54).

GLASER, DANIEL, Visiting Lecturer in Sociology, on two-thirds time, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1700 (2-10-54).

GUNNAR, ROLF M., Clinical Assistant in Medicine, in the College of Medicine, February 15-August 31, 1954, without salary (3-3-54).

HAGEMAN, H., Assistant Professor of Agronomy (S), seven months beginning February 1, 1954, $6000 a year (1-13-54).

HAY, RALPH C., Professor of Agricultural Engineering, assigned to the Indian Institute of Technology, Kharagpur, India, February 1, 1954-January 31, 1956, $10,800 a year, and Professor of Agricultural Engineering (C), on indefinite tenure beginning February 1, 1956, $8500 a year, supersedes (2-17-54).

HILL, HAROLD E., Instructor in Journalism without salary, to render service during the academic year, and Associate Director of the Kellogg Radio Project, in the Division of Communications (on Y basis), February 15-August 31, 1954, $7200 a year, supersedes (2-20-54).

HUFF, WILLIAM H., Adviser Librarian with rank of Instructor, in the Chicago Undergraduate Division, five months beginning April 1, 1954, $4100 a year (3-9-54).

HUGHES, VIVIAN C., Assistant in Pediatrics, in the College of Medicine, one year beginning September 1, 1953, without salary (2-11-54).

JENSEN, JAY W., Instructor in Journalism and Communications, six months beginning March 1, 1954, to render service during the academic year, $4640 a year, supersedes (2-8-54).

JONES, BENJAMIN A., Instructor in Agricultural Engineering (C), seven months beginning February 1, 1954, $5500 a year, supersedes (3-8-54).

KELL, B. L., Assistant Professor of Psychology and Counselor in the Student Counseling Bureau, in the Chicago Undergraduate Division, February 15, 1954-August 31, 1955, $6600 a year (2-17-54).

KOSTALEK, MARY, Assistant Professor of Pediatrics, in the College of Medicine, on one-third time, seven months beginning February 1, 1954, $1900 a year, supersedes (2-22-54).

KOUCKY, FRANK L., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the second semester of the academic year 1953-1954 beginning March 1, 1954, $1900 (3-4-54).

KRÁKOWER, CECIL A., Professor of Pathology, in the College of Medicine, on indefinite tenure, and Acting Pathologist-in-Chief, in the Research and Educational Hospitals, seven months beginning February 1, 1954, on 95/100 time, $13,300 a year, supersedes (2-17-54).
KROMHOUT, ROBERT A., Assistant Professor of Pharmacology, in the College of Medicine, eight months beginning January 1, 1954, without salary; this is in addition to his present appointment as Assistant Professor of Physics in the Chicago Undergraduate Division (3-8-54).

Krugger, P. Gerald, Research Professor in the Control Systems Laboratory, February 1-August 7, 1954 (on Y basis), $18,000 a year, and Professor of Physics (C), on indefinite tenure beginning September 1, 1954, to render service during each academic year, $12,000 a year, supersedes (3-3-54).

Lane, Helen J., Instructor in Medical Social Work, seven months beginning February 1, 1954, $4,115 a year (3-13-54).

Lassers, Elisabeth, Instructor in Pediatrics, in the College of Medicine, on three-tenths time, eight months beginning January 1, 1954, $1,200 a year (3-4-54).

Lorine, Robert E., Visiting Lecturer in Music, for the second semester of 1953-1954 beginning February 1, 1954, $1,500 (2-22-54).

Lytle, William F., Instructor in Agricultural Engineering (C and S), seven months beginning February 1, 1954, $5,000 a year, supersedes (3-8-54).

MCLain, Thomas O., Research Associate in the Classics, in the Graduate College, on two-thirds time, five months beginning February 1, 1954, $1,500 (2-10-54).

Manfredi, Roland A., Assistant in Neurology and Neurological Surgery, in the College of Medicine, eight months beginning January 1, 1954, without salary (2-10-54).

McNeil, Edward B., Instructor in Physics, in the Chicago Undergraduate Division, for the second semester of the academic year 1953-1954 beginning March 1, 1954, $2,400 (2-3-54).

Melkins, Robert B., Clinical Instructor in Pediatrics, in the College of Medicine, eight months beginning January 1, 1954, without salary (2-10-54).

Miller, William H., Assistant Professor of Music, on three-fourths time, two years beginning September 1, 1953, to render service during each academic year, $4,330 a year, supersedes (3-4-54).

Monke, E. J., Instructor in Agricultural Engineering (C and S), February 8-August 31, 1954, $4,800 a year (2-17-54).

Moulton, William G., Assistant Professor of Pharmacology, in the College of Medicine, eight months beginning January 1, 1954, without salary; this is in addition to his present appointment as Assistant Professor of Physics in the Chicago Undergraduate Division (3-8-54).

Nakadate, K. James, Clinical Instructor in Anesthesiology, in the College of Medicine, seven months beginning February 1, 1954, without salary (3-8-54).

Nordbeck, Arnold T., Professor of Physics (C), on one-half time, February 1-August 15, 1954, $1,000 a month, and Research Professor in the Control Systems Laboratory, on one-half time, February 1-August 31, 1954, $4919.46, total salary of $9,000, and Professor of Physics (C), on indefinite tenure beginning September 1, 1954, to render service during each academic year, $11,300 a year, supersedes (3-10-54).

Nussberger, Gustav A., Research Associate in Chemistry, in the Graduate College, one year beginning March 1, 1954, $4,400 (2-11-54).

Oehmke, Theresa M., Instructor in Mathematics, in the Chicago Undergraduate Division, on three-fifths time, five months beginning February 1, 1954, $1,200 (3-5-54).

Oldham, Keith B., Research Associate in Chemical Engineering (S), five months beginning February 1, 1954, $5,200 a year, supersedes (2-8-54).

Otis, Jack, Assistant Professor of Hygiene and Clinical Psychotherapist in the Health Service, on one-half time, February 11-June 11, 1954, $201.46 a month, and on full time, June 12-August 31, 1954, $492.92 a month, supersedes (2-4-54).

Partridge, Alfred E., Instructor in Humanities, in the Chicago Undergraduate Division, on 80/100 time, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1,700 (2-22-54).

Peck, Gerald W., Assistant Dean of Men, February 1-August 31, 1954, $5,400 a year, and Acting Director of the Placement Bureau, February 1-August 31, 1954, or until specific recommendations for a permanent appointee have been made, $2,600 a year, total salary of $8,000 a year, supersedes (2-10-54).
POTEMPA, SYLVESTER J., Instructor in Physical Sciences, in the Chicago Undergraduate Division, on one-third time, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $750 (3-3-54).

QUASTLER, HENRY, Associate Professor of Physiology, on one-fourth time, for the second semester of the academic year 1953-1954, $1008.75, and Research Associate Professor in the Control Systems Laboratory, on three-fourths time, February 1-June 15, 1954, $784.37 a month, and on full time, June 16-August 31, 1954, $1045.83 a month (on Y basis), and Associate Professor of Physiology, on indefinite tenure beginning September 1, 1954, to render service during each academic year, $8070 a year (2-22-54).

RICKAYZEN, RALPH, Research Associate in Astronomy, in the Graduate College, one year beginning September 1, 1954, $5000 (2-17-54).

SACKHEIM, GEORGE, Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the second semester of 1953-1954 beginning March 1, 1954, $2000, supersedes (3-4-54).

SAVAGE, JOAN L., Instructor in Pediatric Nursing, in the School of Nursing, six months beginning March 1, 1954, $4350 a year (2-10-54).

SKORKIA, HARRY J., Lecturer in Journalism, on one-third time, February 1-June 15, 1954, and Director of the Kellogg Radio Project (on Y basis), on two-thirds time, February 1-June 15, 1954, and on full time, June 16-August 31, 1954, $10,000 a year, supersedes (2-10-54).

THOMAS, SAMUEL M., Instructor in Pediatrics, in the College of Medicine, on three-fourths time, and Instructor in Hygiene, in the Health Service, in the Chicago Undergraduate Division, on one-fourth time, for eight months beginning January 1, 1954, $5000 a year, supersedes (3-4-54).

VANTASSELL, VANCE JUNIOR, Assistant Extension Editor in the Extension Service in Agriculture and Home Economics, on three-fourths time, six months beginning February 1, 1954, $3330 a year (3-6-54).

WIESEMA, ALVIN F., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, six months beginning March 1, 1954, without salary (3-8-54).

ZVETISAA, JAXES K., Clinical Instructor in Medicine, in the College of Medicine, seven months beginning February 1, 1954, without salary (2-11-54).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)


CUNAT, JOHNN J., Fellow in the Chicago Professional Colleges, five months beginning February 1, 1954, $700 (2-15-54).

PERREAULT, J. GEORGES, Fellow in the Chicago Professional Colleges, five months beginning February 1, 1954, $750 (2-15-54).

RESIGNATIONS AND CANCELLATIONS

BARRON, JOSEPH M., Assistant Professor of Architectural Design — resignation effective 9-1-53.

BUTLER, JAY G., Fellow in Sociology — resignation effective 2-1-54.

CATRAVAS, GEORGE N., Research Assistant in the Radiocarbon Laboratory, in the Graduate College — cancellation effective 10-1-53.

CHEN, CHIA-YUNQ, Research Associate in Chemical Engineering — resignation effective 2-7-54.

Dawson, Harold S., Associate Dean of Students and Director of the Placement Bureau — resignation effective 2-13-54.


GOODMAN, LAWRENCE E., Research Associate Professor of Civil Engineering — resignation effective 3-16-54.

HEMPHILL, VIRGINIA, Fellow in Business Organization and Operation — resignation effective 2-1-54.

HINRICHS, MARIE A., Associate Professor of Health Education — resignation effective 3-1-54.

HUNDLEY, THOMAS C., Research Associate in the Control Systems Laboratory — resignation effective 3-13-54.

IACONO, JACK M., Fellow in Animal Nutrition — resignation effective 2-1-54.
INOUE, NORMAN S., Research Associate in the Control Systems Laboratory — resignation effective 12-1-53.

LAUPA, ARMAS, Research Associate in Civil Engineering — resignation effective 3-16-54.

LAUPA, MRS. DOROTHY D., Assistant Professor of Home Economics (C) and Counselor in the Student Counseling Bureau — resignation effective 3-1-54.

McDONALD, LESLIE E., Associate Professor of Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine and in the Agricultural Experiment Station — resignation effective 2-24-54.

NEEF, HERBERT P., Registered Pharmacist in the Hospital Pharmacy, in the College of Pharmacy — resignation effective 3-8-54.

NICKAS, DOUGLAS K., Research Associate in Psychology, in the Graduate College — resignation effective 3-1-54.

ROBINSON, CHARLES N., Research Assistant in Chemistry — resignation effective 2-16-54.

RYDER, JOHN D., Professor of Electrical Engineering and Head of the Department — resignation effective 9-1-54.

SWANSON, CHARLES E., Research Professor in the Institute of Communications Research and Assistant Dean of the Division of Communications — resignation effective 5-1-54.

VAN HOUWELING, CORNELIUS D., Instructor in Veterinary Clinical Medicine — resignation effective 2-24-54.

YOUNG, GEORGE ALLEN, Instructor in Civil Engineering (C) — resignation effective 3-1-54.

ZIBRIDA, JOHN A., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy — resignation effective 3-8-54.

**LEAVES OF ABSENCE**

BARLOW, REUEL R., Professor of Journalism and Communications — leave of absence extended with full pay through February 28, 1954, and without pay beginning March 1, 1954, and continuing through August 31, 1954.

CHARTERS, WERBET W., Assistant Professor of Education in the Bureau of Educational Research — leave of absence with full pay for one month beginning April 1, 1954.

DANCE, FRANCIS X., Instructor in Humanities, in the Chicago Undergraduate Division — leave of absence without pay beginning February 1, 1954, and continuing through June 30, 1954, for military service.

FJELDE, OLAФ S., Professor of Architectural Design — leave of absence without pay beginning March 1, 1954, and continuing until further notice, on account of disability.

JAMES, VIOLA, Instructor in Library Science — leave of absence with full pay from November 28, 1953, through February 28, 1954, on account of illness.

KOSTALEK, MARY, Assistant Professor of Pediatrics, in the College of Medicine — leave of absence without pay for one month beginning January 1, 1954.

MONTGOMERY, ROBERT B., Assistant Professor of Hygiene and Medical Adviser in the Health Service — leave of absence with full pay for six months beginning March 1, 1954, on account of illness.

POTTER, ANN M., Catalog Reviser, with rank of Assistant Professor, in the Library — leave of absence without pay for the month of August, 1954, for supplementary vacation and for the purpose of travel abroad.

POWERS, MRS. PRUDENCE T., Research Assistant in Dermatology, in the College of Medicine — leave of absence without pay for three months beginning February 16, 1954.

RODKEY, FREDERICK S., Professor of History — leave of absence on full pay for the period March 1 through August 31, 1954.

ROGERS, D. KATHARINE, Assistant Professor of Social Work — leave of absence with full pay for the second semester of 1953-1954, because of illness.

SCHAEBER, RUTH L., Education, Philosophy, and Psychology Librarian, with rank of Instructor — leave of absence without pay for the month of August, 1954, for travel in Europe.

SOUTHARD, WENDELL H., Instructor in Manufacturing Pharmacy, in the College of Pharmacy — leave of absence without pay beginning February 22 and continuing through August 31, 1954, for military service.
Trelease, Mrs. Leah F., Associate Professor of English—leave of absence with full pay beginning February 1, 1954, and continuing through as much of the second semester as may be necessary, on account of her health.

ELECTION OF OFFICERS

The temporary Chairman called for nominations of officers of the Board to be elected at this meeting for one year and to hold office until their successors are elected and have qualified.

MR. H. B. MEGRAN ELECTED PRESIDENT OF THE BOARD

Mr. Nickell nominated Mr. H. B. Megran for the office of the President of the Board for 1954-1955.

The nomination was seconded by Mr. Johnston. On his motion, the nominations were closed and the Secretary was instructed to cast the unanimous vote of the meeting for Mr. Megran as President. The ballot was cast and Mr. Megran was declared elected President of the Board for the year 1954-1955, or until the next annual meeting of the Board and until his successor has been elected and has qualified. He took the chair and expressed his appreciation of the confidence of the Board in electing him to this office.

APPRECIATION OF SERVICES OF MR. PARK LIVINGSTON

On motion of Mr. Johnston, the Board recorded its appreciation of the services of Mr. Park Livingston as President of the Board during the past three years (1951-1954) as well as during the years 1943-1948.

MR. A. J. JANATA ELECTED SECRETARY

Mr. Hickman nominated Mr. A. J. Janata for the office of Secretary of the Board.

This nomination was seconded by Mrs. Watkins. On her motion, the nominations were closed and Mr. Janata was elected Secretary of the Board for the year 1954-1955, or until the next annual meeting of the Board and until his successor has been elected and has qualified.

MR. HERBERT O. FARBER ELECTED COMPTROLLER

The By-Laws of the Board of Trustees provide for the office of Comptroller, to be elected annually for a term of one year. They provide that the duties of Comptroller shall be such as "defined in the Statutes of the University." The Statutes assign to the Comptroller certain direct accountabilities to the Board and also the functions of general business officer of the University under the supervision of the President. They also provide that he shall be appointed by the Board "on the recommendation of the President of the University."

The President of the University presented the following recommendation:

When I assumed the office of President on September 1, 1953, the Board, on my recommendation, appointed Herbert O. Farber as Acting Comptroller for the remainder of my unexpired term, until the next annual meeting of the Board. Hence this appointment will expire at the March, 1954, meeting.

After observation of Mr. Farber's work during this period and discussion with numerous persons with whom he has been intimately associated, including the heads of all divisions of the Business Office (I have had no unfavorable comment on his work), I now nominate him for appointment as Comptroller for the year 1954-1955.

In the organization of the office a separate division is maintained in Chicago under Howard A. Hazleton as Business Manager. His work is highly effective in
this respect, and he has been given a high degree of autonomy in his activities. At the same time, unity of organization and policy is necessary and has been maintained. An excellent spirit of relationship exists between Mr. Farber and the Chicago office.

Mr. Farber's present salary is $11,000. This is, of course, considerably below the salary which I received at the termination of my service which was the accumulation of a long period of service. I propose that effective April 1, his salary be made $11,500 with the expectation that further increases will be made from time to time as maturity and accomplishment warrant.

Mr. Herrick nominated Mr. Farber for the office of Comptroller.

This nomination was seconded by Mrs. Holt. On her motion, the nominations were closed and the Secretary was instructed to cast the unanimous vote of the meeting for Mr. Farber as Comptroller, at his present salary of $11,000 per year, and at a salary of $11,500 per year effective April 1, 1954. The ballot was cast and Mr. Farber was declared elected Comptroller for the year 1954-1955, or until the next annual meeting of the Board and until his successor has been elected and has qualified.

The Secretary called attention to the fact that in a number of recommendations heretofore presented by the President of the University to the Board at this meeting it is requested that the Acting Comptroller and Secretary of the Board be authorized to execute contracts and other documents to implement the actions taken. Since the Board has now elected a Comptroller, the Secretary requested authority to amend the record of today's meeting by deleting the word "Acting" in each instance in which the title "Acting Comptroller" has been used.

On motion of Mr. Nickell, these amendments were authorized.

EXECUTIVE COMMITTEE ELECTED

President Megran called for nominations for the election of two members of the Executive Committee for the ensuing year. Mrs. Holt nominated Mrs. Watkins; Mr. Johnston nominated Mr. Herrick; Mr. Bissell nominated Mr. Johnston; Mr. Nickell nominated Mr. Bissell. Mr. Hickman was also nominated but on his request, the nomination was withdrawn.

On motion of Mr. Hickman, a written ballot was ordered for the election of two of the nominees, with the Secretary and the Comptroller serving as tellers.

At this point Mr. Livingston took his place with the Board.

The ballot having been taken, the Secretary announced the results: Mrs. Watkins, seven votes; Mr. Bissell and Mr. Johnston, each four votes; Mr. Herrick, three votes. Mrs. Watkins was declared elected a member of the Executive Committee for 1954-1955 and until her successor has been elected and qualified.

In view of the tie for second place, Messrs. Bissell, Herrick, and Johnston requested that their names be withdrawn from consideration.

Mr. Johnston then nominated Mr. Livingston for election as a member of the Executive Committee. The nomination was seconded by Mr. Bissell, and on his motion the nominations were closed and the Secretary was instructed to cast the unanimous vote of the meeting for Mr. Livingston. The ballot was cast and Mr. Livingston was declared elected a member of the Executive Committee for the year 1954-1955 and until his successor has been elected and qualified.
DELEGATION OF SIGNATURES

On motion of Mr. Nickell, seconded by Mr. Bissell, the following resolution was adopted:

Resolved, that the President and the Secretary of the Board of Trustees of the University of Illinois are authorized to delegate the signing of their names as President and Secretary, respectively, to vouchers to be presented to the Auditor of Public Accounts, and to warrants drawn on the Treasurer of the University, under the following conditions:

The President of the Board of Trustees is authorized to delegate to C. H. Pratt, to L. M. Dahlenburg, and to W. D. Green in Urbana, and to H. A. Hazleton, to W. E. Cowart, and to H. O. Albers in Chicago, and to H. R. Kokes and to Mabel F. Meek in Springfield, authority to sign his name as President of the Board of Trustees to vouchers against the Auditor of Public Accounts; and to C. C. DeLong, to R. W. Zimmer, and to R. F. Wood in Urbana, and to H. A. Hazleton, to W. E. Cowart, and to H. O. Albers in Chicago, authority to sign his name to warrants on the University Treasurer covering vouchers approved in accordance with regulations approved by the Board.

The Secretary of the Board of Trustees is authorized to delegate to Maude Archdeacon, to Everett G. Smith, and to Helen Smith Sutherland in Urbana, and to G. R. Moon, to Ethel Engeljohn, to Helen Wyle, to Lucile Nedwick, and to Velma M. Davis in Chicago, authority to sign his name as Secretary of the Board of Trustees to vouchers against the Auditor of Public Accounts and to warrants on the University Treasurer, covering vouchers approved in accordance with regulations of the Board. The Secretary of the Board of Trustees is authorized to delegate to Mrs. Freda M. Hicks and to Lean C. Ryan in Springfield, authority to sign his name as Secretary of the Board of Trustees on vouchers against the Auditor of Public Accounts approved in accordance with the regulations of the Board. These authorizations are to continue in effect until the Auditor of Public Accounts has been supplied with specimen signatures of succeeding officers of this Board. And be it further

Resolved, that the First National Bank of Chicago as a designated depositary of C. W. Weldon, Treasurer of this corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signers or signers thereof, when bearing or purporting to bear the facsimile signatures of the two following: H. B. Megran, President, and A. J. Janata, Secretary; and the First National Bank of Chicago (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or by what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with the First National Bank of Chicago by the Secretary or other officer of this corporation. And be it further

Resolved, that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the Auditor of Public Accounts by the Secretary.

DEPOSITARY OF GEORGE A. MILLER ENDOWMENT FUNDS AND SECURITIES

On motion of Mr. Nickell, seconded by Mr. Bissell, the following resolution was adopted:

Whereas, under the will of the late Professor George A. Miller the Board of Trustees of the University of Illinois (hereinafter designated as the University) received a certain bequest of cash and securities, and

Whereas, it is the present intention of the University that said bequest be held intact as an endowment fund, to be invested in stocks, bonds, securities, and other property and the income accruing thereon disbursed for certain educational purposes as provided in said will, and

Whereas, it is deemed desirable that said securities be kept in a safe place, with the income collected by the safekeeping agency,
Now Therefore Be It Resolved, that the Continental Illinois National Bank and Trust Company of Chicago be and it hereby is designated as the depository and safekeeping agency, in which bonds, stocks, securities, and other properties acquired from the estate of the said George A. Miller, or purchased or otherwise acquired from funds received from said estate or from the proceeds of the sale of or income from such bonds, stocks, securities, or other properties, which are the property of the University, may be deposited by the University's officers, agents, and employees, and

Be It Further Resolved, that H. O. Farber, Comptroller, and A. J. Janata, Secretary of the Board of Trustees, acting jointly, be authorized, as approved by this Board or its committees acting under due authority, and upon such terms and conditions as to them shall seem proper:

1. To deliver to and deposit with the Continental Illinois National Bank and Trust Company of Chicago for safekeeping, custody, or other purposes any such funds, bonds, stocks, securities, or other properties, and in connection therewith to open and maintain with said Continental Illinois National Bank and Trust Company of Chicago a safekeeping or custody account or accounts and to make the initial deposit therein and from time to time to make other and additional deposits therein, and to sign orders and issue instructions to said Continental Illinois National Bank and Trust Company of Chicago for the conduct of said account or accounts, and

2. To cause to be withdrawn on the responsibility of, and at the risk of the University, and to sign orders and issue instructions for the handling, transfer, registration, sale, substitution, exchange and delivery of, any such funds, bonds, stocks, securities, and other property and the proceeds thereof, delivered to, deposited with, or otherwise held by said Continental Illinois National Bank and Trust Company of Chicago for the account of the University. Such withdrawals, substitutions, exchanges, and deliveries, whether subject to payment or not and whether pursuant to sale, exchange, or other transaction, may be made also by the bearer of any order, receipt, or request so signed, and

3. To purchase with such funds, bonds, stocks, securities, and other property and to sign orders and issue instructions in connection with the purchase, payment, and registration thereof, and

4. To sell, pledge, transfer, assign, exchange, deposit with any reorganization committee, bondholders protective or other committee or otherwise dispose of any such bonds, stocks, securities, and other property belonging to or standing in the name of the University or its nominee or held by the University for the account of others, and to sign orders and issue instructions regarding the handling of any matters connected with such transactions, and

5. To identify and guarantee assignments, transfers, and endorsements for transfer on such bonds, stock certificates, interim, participation, and other certificates and to identify and guarantee signatures on bond and stock powers of attorney pertaining thereto, and

6. To waive presentment, demand, protest, and notice of dishonor or protest and to give instructions in regard to the handling or delivery of any negotiable or non-negotiable documents received from said estate or deposited in said account, and

7. To sign reconciliations and certify to the correctness of statements pertaining to said account and approve and authorize adjustments therein, and

8. To act for the University in the transaction of business pertaining to said account and to sign orders and issue instructions to the Continental Illinois National Bank and Trust Company of Chicago in connection with funds received from the estate of George A. Miller, and from the income therefrom and the proceeds of the sale of assets thereof, and

Be It Further Resolved, that the Continental Illinois National Bank and Trust Company of Chicago shall receive customary and reasonable compensation for the services specified herein, and

Be It Further Resolved, that A. J. Janata, Secretary of the Board of Trustees, be authorized to delegate to Everett G. Smith, Executive Clerk in the President's Office, and Maude Archdeacon, Chief Clerk in the Board of Trustees' Office, authority to sign his name to any and all documents necessary to effect the purchase, sale, or transfer of securities in the herein provided depositary and safekeeping agency and to instruments of assignment required to transfer such securities to the purchaser thereof, as approved by this Board or its committees acting
under due authority; and that H. O. Farber, Comptroller, be authorized to delegate to C. C. DeLong, Bursar, authority to sign his name to any and all documents necessary to effect the purchase, sale, or transfer of securities and to instruments of assignment required to transfer such securities to the purchaser thereof under the same circumstances.

Be It Further Resolved, that the officers named pursuant to this resolution are authorized to take all such actions as may be necessary to carry out the intent hereof, and

Be It Further Resolved, that the Secretary of the Board of Trustees of the University of Illinois be and he hereby is authorized to certify to said Bank a copy of these resolutions and the names and signatures of the Board's said officers and their said deputies hereby authorized to act in the premises, and said Bank is hereby authorized to rely upon said certificate until formally advised by a subsequent and like certificate of any changes therein, and is also authorized to rely on any such additional or subsequent certificates.

STANDING COMMITTEES FOR 1954-1955

President Megran appointed the following standing committees for 1954-1955. The President of the University is a member, ex officio, of all standing committees.

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APRIL AND MAY MEETINGS OF THE BOARD OF TRUSTEES

By unanimous consent, the April meeting of the Board of Trustees was scheduled for Wednesday, April 21, 1954, to be held at the Chicago Professional Colleges, the hour and place to be determined by the President and the Secretary of the Board.

By unanimous consent, the May meeting was tentatively scheduled for Saturday, May 15, 1954, to be held at Urbana-Champaign, Illinois, the hour and place to be determined by the President and the Secretary of the Board.

On motion of Mr. Nickell, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGNAN
President
The April meeting of the Board of Trustees of the University of Illinois was held in the Chicago Illini Union Building of the Chicago Professional Colleges, on Wednesday, April 21, 1954.

The following members were present: Mr. Harold E. Grange, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Mr. Cushman B. Bissell, Mr. Robert Z. Hickman, and Governor William G. Stratton were absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Dean E. R. Serles, Chairman of the Administrative Committee of the Chicago Professional Colleges, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.
MEETING OF THE EXECUTIVE COMMITTEE

Preceding the regular meeting of the Board, and on call of the Chairman, a meeting of the Executive Committee of the Board of Trustees was held in the Chicago Illini Union Building of the Chicago Professional Colleges on Wednesday, April 21, 1954, beginning at 11:00 a.m.

The following members of the Executive Committee were present: Mr. H. B. Megran, Chairman; Mrs. Frances B. Watkins; Mr. Park Livingston was absent when the Committee convened, but joined the meeting later. Also present and participating in the discussion of the business considered by the Committee were the other members of the Board of Trustees, the officers of the University, and the officers of the Board as recorded above.

The Committee considered the following reports and recommendations submitted by the President of the University.

PATENTABLE DISCOVERIES

(1) The University Patent Committee submits the following recommendations relating to potentially patentable discoveries:

1. W. H. Bruckner, Research Associate Professor of Metallurgical Engineering, has developed a method of processing ferritic steels so as to decrease the tendency to fracture in a brittle manner. Some of the basic work on this invention was done under a contract with the Office of Naval Research. Members of the Department of Mining and Metallurgical Engineering believe that the possibility of commercial application for this invention is remote, with the exception of ordnance manufacture for the government. However, the Offices of Naval Research and Ordnance Research have indicated that they are not interested in any patent action or in further support of this work. After receiving notice of the attitude of these government agencies, Professor Bruckner published a description of this invention in the March, 1954, issue of *Acta Metallurgica*. In view of these circumstances, the University Patent Committee, with the concurrence of the inventor, recommends that this invention be dedicated to the public through publication, and that no application for a patent be instituted by the University or any other party.

2. Wayne L. Shick, Assistant Professor of General Engineering, has developed a device resembling a drawing board to simplify, systematize, and accelerate the method of perspective drawing whereby scale measurements of any object may be directly made and the measured points and vanishing points may be used in drawing both left eye and right eye views of a stereoscopic perspective. After investigation, it was apparent that the contributions of the University to the development of this invention are minor. It may have commercial possibilities, but in the opinion of the patent attorneys a great deal of engineering work will be necessary before a patent can be secured. The inventor has indicated his willingness to enter into an agreement with the University of Illinois Foundation, whereby a patent would be issued to that agency, and whereby the inventor will receive a share of the net income. The University Patent Committee recommends that this invention be released to the inventor under the following conditions: a full disclosure of the nature of the invention be made to the University of Illinois Foundation; the Foundation will thereupon investigate to determine the commercial possibilities of such invention; if it is determined that the invention has commercial possibilities, the inventor will transfer title to the Foundation which will proceed with the application for a patent and commercial development and an agreement negotiated with the inventor under which he will receive a share of the net income; and if the Foundation decides that it is not interested in becoming a party to such an agreement, the invention will be released outright to the inventor by the Board of Trustees.

3. Dwight G. Bennett, Research Professor of Ceramic Engineering, has developed an apparatus to heat well-mixed porcelain enamel or ceramic coating frit ingredients, fuse them to a fluid state, and withdraw the resulting molten
material from the heat resistant container into a gas tight vacuum chamber, wherein the molten frit is expanded and cooled. The University Patent Committee recommends that this invention be referred to the University of Illinois Foundation for investigation and report.

4. Arthur L. Friedberg, Research Assistant Professor of Ceramic Engineering, has developed a method of conditioning and pickling metal surfaces and particularly of preparing the metals for porcelain enameled. This invention relates to certain chemical additions which when introduced in the acid pickling solution cause the acceleration of the pickling process. The invention was developed under a research investigation sponsored by the Enamel Utensil Manufacturers Council. In the opinion of the Head of the Department of Ceramic Engineering the commercial possibilities of this discovery are remote. Accordingly the University Patent Committee makes the following recommendations: that an offer be made to the Enamel Utensil Manufacturers Council that if that agency wishes to assume the entire cost of securing a patent, it and its constituent members will be granted a royalty-free, nonexclusive license on any patent secured from the invention, which would be held by the University, while other licensees would be charged a royalty in an amount which would be fair to the Council and the public; and that if the Council indicates no interest in bearing the cost of a patent under these conditions, the invention be released to the inventor.

5. Howard W. Knoebel, Research Associate in the Engineering Research Laboratory, has developed a simple device using capacitor memory proposed for converting the binary output of digital computers into an analog voltage for display on an oscilloscope or to operate other equipment. This invention was developed under a contract with the Department of the Army. The device may have some commercial value in the computer field but it is unlikely that such value would justify the University in expending funds for securing a patent on it. The Department of the Army has agreed to release this invention to the inventor if the inventor agrees to give the government a royalty-free, nonexclusive license. Accordingly, the University Patent Committee recommends that this invention be released to the inventor under these conditions and that if the inventor decides not to proceed with a patent application, the invention then be released to the government.

I concur in these recommendations.

On motion of Mrs. Watkins, these recommendations were approved.

SETTLEMENT AND PAYMENT OF AMOUNTS DUE TO SUBCONTRACTORS OF PATRICK WARREN CONSTRUCTION COMPANY IN CONNECTION WITH RESEARCH AND EDUCATIONAL HOSPITALS ADDITION

(2) At the February 18, 1954, meeting of this Board authority was granted to accept assignments to the University of all of Patrick Warren Construction Company's contracts with its unpaid subcontractors in return for credits to be allowed the University upon its contract with that Company in the amounts of the unpaid balances due the subcontractors and certain other conditions. In connection with carrying out the proposal that the contracts between Warren and its subcontractors be assigned to the University, it became necessary that agreements be reached between those subcontractors and Warren relative to the unpaid balances due the former under those contracts.

As the result of negotiations conducted during the past three months, Warren has reached an agreement with all but four of its subcontractors as to the amounts of the unpaid balances due them and the subcontractors with whom said agreements have been reached are willing to give full and complete releases to both the University and Warren of all claims and liens upon payment by the University of the balances agreed to be due them and the assignment of their contracts with Warren to the University. It is believed that agreements will probably be reached soon between Warren and three of the other subcontractors, but it appears very doubtful whether an agreement will be reached between Warren and the remaining subcontractor, since the latter asserts a substantial claim for damages and also claims that the unpaid balance
due it under its contract with Warren is considerably more than the latter concedes.

As the proposal was originally submitted to this Board and subsequently to Warren's subcontractors, the acceptance of the proposal by all of the subcontractors and the reaching of agreements as to the amounts due them between all of the subcontractors and Warren constituted conditions to the proposal becoming effective. It is evident that the proposal will probably fail if the University insists upon these conditions. It would be advantageous from the standpoint of the University to carry out the proposal with respect to those subcontractors of Warren who have accepted it and have reached an agreement with Warren as to the amounts due them.

Therefore, the Director of the Physical Plant, the Comptroller, and the Legal Counsel recommend that authority be granted to accept assignments to the University of the contracts between Warren and such of its subcontractors who have reached an agreement with it relative to the balances due them under their contracts with it, and that those balances be paid by the University out of funds remaining unpaid to Warren under the latter's contract with the University in return for credits to the University from Warren upon that contract in the amounts thus paid; provided, however, that the consent of Warren and the sureties upon its performance bond be secured before the proposal becomes effective and is carried out, and provided, further, that full and complete releases and waivers of all claims and liens against both the University and Warren are given by the subcontractors to whom such payments are made.

I concur.

On motion of Mrs. Watkins, authority was granted as requested.

SUIT OF CONTINENTAL BUILDERS, INC. VS. THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

(3) On March 29, 1949, the Executive Committee of the Board of Trustees authorized award of a contract to Continental Builders, Inc., Joliet, for the general work on the construction of thirty one-family residences under the supervision of the Small Homes Council. On April 21, 1949, the Board of Trustees, having been informed that this contractor probably could not supply a satisfactory bond within thirty days from the opening of bids, voted to authorize the Director of the Physical Plant to reject all other bids for general work and to advertise for new bids if the lowest bidder failed to supply a satisfactory bond within the time limit. Subsequently, the bids were rejected and on May 21, 1949, the Executive Committee awarded the contract for the general work to the Kuhne-Simmons Company, Champaign, the lowest bidder in the new bidding. The University, of course, retained the Continental Builders' bid deposit of $10,792.95.

Continental Builders, Inc., have now instituted a suit in the Superior Court of Cook County against the University alleging that it is entitled to a refund of the bid deposit, reimbursement for expenses it incurred in submitting its bid and in erecting temporary improvements on the site of the project preparatory to performing the contract, and compensation for loss of profits it would have received under the contract. A judgment of $70,000 and the cost of this suit are asked.

The Legal Counsel will require the assistance of special counsel to defend this suit, especially if the case is tried in the Superior Court of Cook County. I, therefore, recommend that he be authorized to engage such special counsel as he finds necessary.

On motion of Mrs. Watkins, authority was given as requested.

VOCATIONAL AGRICULTURE

(4) The President of the University reported that the Teachers College Board has recommended to the State Board of Vocational Education that the Illinois State Normal University be approved, in addition to the University of Illinois, as an institution for training teachers in Smith-Hughes vocational agriculture for Illinois high schools. He distributed copies of a letter which he had sent to the Chairman and other members of the Board of Vocational Education, a copy of which has been filed with the Secretary of the Board for record.
Mr. Nickell also commented on this matter.

No formal action was taken or requested but it was the sense of the Board, expressed in the discussion of this subject, that the President of the University should continue to oppose the extension of the teacher-training program in vocational agriculture to other state institutions.

KREBIOZEN INVESTIGATION

(5) On March 24, 1954, the Krebiozen Investigating Commission met in Springfield to determine further procedure under the Act of the Sixty-eighth General Assembly of Illinois creating this Commission and providing that:

"Sec. 2. The Commission shall make a thorough investigation for the purpose of ascertaining the facts of the controversy that has arisen at the University of Illinois concerning research on Krebiozen and shall consider what legislative action, if any, is necessary or desirable."

There are submitted herewith a copy of the latest official notice issued by that Commission under date of March 31, 1954, addressed to the attorneys for all parties at interest, reporting the actions taken at the meeting on March 24, and a report from the Legal Counsel of the University of Illinois relating to the investigation which has been conducted and its apparent outcome. Copies of these documents are being filed with the Secretary of the Board for record.

It appears from the Commission's notice of March 31 that the investigation has ended and that the Commission will probably conduct no further hearings. This notice does not constitute the final report of the Commission, which will be submitted to the Sixty-ninth General Assembly at its next regular session in 1955, but it seems reasonable to assume that the final report will contain essentially the same conclusions as the latest notice. The conclusions are stated in the motions adopted by the Commission as related in its notice and are summarized on pages 5 and 6 of the Legal Counsel's report.

The results so far are gratifying from the standpoint of the University in view of its exoneration and that of Dr. George D. Stoddard from the charge of conspiracy, and also the findings relative to the character and integrity of Dr. Andrew C. Ivy. The Commission has apparently concluded that there is no occasion for it to make any recommendations to the General Assembly concerning legislation seeking to regulate the conduct of scientific research at the University.

This report was received for record.

APPROPRIATION FOR COMMITTEE ON THE SELECTION OF A PRESIDENT OF THE UNIVERSITY

The Secretary of the Board requested a supplementary appropriation for the expenses of the Board of Trustees Committee on the Selection of a President of the University and of the auxiliary committees of the University Senate (the general faculty), the Alumni Association, and the Citizens Committee which are assisting the Board of Trustees, this appropriation to be available through the fiscal year 1954-1955.

On motion of Mrs. Watkins, an appropriation of $2,500 was made from the General Reserve Fund for this purpose by the following vote: Aye, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Livingston.

At this point the Executive Committee adjourned.

A. J. JANATA
Clerk

H. B. MEGRAN, Chairman
PARK LIVINGSTON
MRS. FRANCES B. WATKINS

The Board recessed for luncheon.
MEETING OF THE BOARD OF TRUSTEES

Following luncheon recess, the Board convened at 1:00 p.m. The same members of the Board, officers of the University, and officers of the Board were present as recorded at the beginning of these minutes.

Messrs. Johnston and Livingston were obliged to be away during part of this session, but on their return, each concurred in the actions taken during his absence and asked to be so recorded.

Mr. Wirt Herrick was obliged to leave the meeting shortly after it began, and, being unable to return, he requested and was granted consent to be recorded as voting favorably on the recommendations to be submitted by the President of the University which he had previously examined and approved.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees and of the Executive Committee of the Board held on February 18, 1954, press proof copies of which have previously been sent to the members of the Board.

On motion of Mr. Grange, these minutes were approved as printed on pages 1227 to 1275, inclusive.

MR. WIRT HERRICK APPOINTED REPRESENTATIVE ON BOARD OF TRUSTEES OF UNIVERSITY RETIREMENT SYSTEM

With the concurrence of the Board, President Megran designated Mr. Wirt Herrick to serve as a member of the Board of the University Retirement System of Illinois during the remainder of his present term (1949-1955) as Trustee of the University, replacing Mr. Megran.

REPORT OF THE EXECUTIVE COMMITTEE

The Secretary presented the following report of an action taken by the Executive Committee on April 6, 1954.

CONTRACT FOR REPAIR OF CHIMNEY IN DENTISTRY-MEDICINE-PHARMACY BUILDING

On recommendation of the President of the University, the Executive Committee has authorized the award of a contract to the C. O. Henriksen Company, 2300 South Avers Avenue, Chicago, the lowest bidder, for repairing the incinerator chimney in the first unit of the Dentistry-Medicine-Pharmacy Building. Because of the nature of the work, it was not feasible to secure fixed price bids, and this contract is on a cost plus percentage fee basis, but not to exceed a maximum of $4,500 for the job.

Funds are available in the maintenance account of the Physical Plant Department budget for this purpose.

Emergency action by the Executive Committee was necessary since the incinerator must be kept out of service until the chimney is repaired.

A. J. JANATA
Clerk

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the President of the University.

APPOINTMENTS TO THE FACULTY

(6) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. JOHN CARL CAMPBELL, Assistant Professor of Agricultural Engineering (Extension Service), beginning April 15, 1954, at an annual salary of $6,000 (BY).
2. George T. Frampton, Associate Professor of Law, beginning September 1, 1954, at an annual salary of $6,000 (B).
3. Deno J. Geanakoplos, Assistant Professor of History, beginning September 1, 1954, at an annual salary of $5,000 (D).
4. Alvin W. Gouldner, Associate Professor of Sociology, beginning September 1, 1954, at an annual salary of $6,500 (A).
5. Hylda A. Harp, Assistant Professor of Public Health Nursing, School of Nursing, beginning April 1, 1954, at an annual salary of $5,250 (DY).
6. Ella C. Leppert, Assistant Professor in the College of Education and in the University High School, beginning September 1, 1954, at an annual salary of $5,400 (D).
7. Frank H. T. Rhodes, Assistant Professor of Geology, beginning September 1, 1954, at an annual salary of $5,200 (u).
8. James M. Robertson, Professor of Theoretical and Applied Mechanics, beginning September 1, 1954, at an annual salary of $9,000 (A).
9. William D. Warren, Assistant Professor of Law, beginning September 1, 1954, at an annual salary of $8,300 (D).
10. Dorothy H. Welker, Assistant Professor of Pediatrics, beginning April 1, 1954, without salary (DY).

Appointments to Nonacademic Staff
The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility.
1. Walter F. Bailey, Senior Accountant, Agriculture Administration, beginning February 1, 1954, at an annual salary of $4,800.

On motion of Mr. Grange, these appointments were confirmed.

Appointmenh of Frank E. Schooley as Director of Broadcasting
(7) I recommend the appointment of Frank E. Schooley, now Assistant Professor of Journalism and Communications and Manager of Radio Station W I L L, as Associate Professor of Journalism and Communications and Director of University Broadcasting effective today at a salary of $10,000 per year on a Y basis. He will also hold the positions of Manager of the Radio Station and Manager of the Television Station.
This appointment is recommended by the Committee on University Broadcasting and is to fill the vacancy created by the resignation of former Director Robert B. Hudson. Mr. Schooley has a long record of service to the University. He has been for many years Manager of W I L L and W I L L - F M. He has held almost every position of responsibility and honor in the National Association of Educational Broadcasters and is now serving as Treasurer of that Association. Last year he also served as Director of the Kellogg Project and was Executive Secretary of the National Association of Educational Broadcasters. During Mr. Hudson's leaves of absence, Mr. Schooley took over the responsibilities of the directorship.
On motion of Mr. Nickell, this appointment was approved.

Appointments to the 1954 Summer Session Staff
(8) I submit recommendations for appointments to the faculty for the 1954 summer session. The appointments and the budget provide for an eight-week session at Urbana-Champaign and at the Chicago Undergraduate Division, beginning June 18 and continuing through August 14.
Salaries of members of the faculty recommended for appointments to the
summer session staff are computed on the basis of two-ninths of the salary of
the academic year for two months of summer service in accordance with the
terms of employment of the academic staff as authorized by the Board of
Trustees.

The budget totals $465,845 for Urbana-Champaign, including a reserve of
$11,953 to be assigned on recommendation of the Dean of the Summer Session
in terms of enrollment demands, and $87,000 for Chicago, including a reserve of
$7,225 to be assigned on recommendation of the Dean of the Undergraduate
Division.

The proposed 1954 summer session budget total is the same as the 1953
budget.

I recommend that the appointments to the summer session staff and the
reserve for unassigned salaries be approved as submitted and that the President
of the University be authorized to accept resignations and to make such changes,
adjustments, and additional appointments as are necessary in accordance with
the needs of the University and within estimated income.

On motion of Mrs. Watkins, these appointments were approved
and authority was given as requested.

### URBANA-CHAMPAIGN

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3. ________, Associate Professor (June 28 to August 21) ................................................................. 1 300
4. ________, Assistant Professor (June 28 to August 21) ................................................................. 1 240
5. ________, Assistant Professor (June 28 to August 21) ................................................................. 1 134
6. ________, Camp Doctor (June 28 to August 21) ................................................................. ($ 7 403)

Classics
1. J. L. Heller, Professor ........................................ 3⁄4 $ 1 363
2. B. E. Perry, Professor ........................................ 3⁄4 978
3. F. D. Lazenby, Assistant Professor ....................... 3⁄4 500
4. Martha W. Hoffman, Assistant Professor ................ 3⁄4 500

Division of General Studies
1. O. R. Rankin, Assistant Professor (See Education) ................................................................. (1 046)
2. C. R. Bell, Instructor ........................................ 3⁄4 889
3. C. A. Poxon, Assistant ........................................ 3⁄4 712
4. ________, Assistant ........................................ 3⁄4 160

Economics
1. H. K. Allen, Professor and Chairman of Department 3⁄4 $ 1 223
2. R. W. Mayer, Professor ........................................ 1 700
3. E. B. McNatt, Professor ........................................ 1 978
4. R. J. Mehr, Professor ........................................ 1 778
5. R. M. Nolen, Professor ........................................ 1 712
6. R. W. Harbeson, Associate Professor ..................... 1 645
7. D. W. Paden, Associate Professor......................... 1 556
8. W. C. Robb, Associate Professor ......................... 1 558
9. A. S. Hall, Assistant Professor .............................. 1 112
10. Janet L. Weston, Assistant Professor ...................... 1 234
11. P. M. Carroll, Assistant ...................................... 3⁄4 312
12. G. M. Powell, Assistant ...................................... 3⁄4 300
13. R. A. Robertson, Assistant ..................................... 3⁄4 300

Education
1. A. W. Anderson, Professor ................................... $ 1 578
2. T. E. Benner, Professor ...................................... 3⁄4 1 076
3. G. M. Blair, Professor ...................................... 3⁄4 1 556
4. R. W. Burnett, Professor .................................... 1 760
5. A. W. Clevenger, Professor ................................. 1 734
6. J. J. DeBoer, Professor .................................... 1 718
7. H. C. Hand, Professor ...................................... 2 689
8. K. B. Henderson, Professor .................................. 1 607
9. W. V. Kaulfers, Professor .................................. 1 630
10. P. E. Miller, Professor ..................................... 3⁄4 1 900
11. C. W. Odell, Professor ..................................... 1 434
12. E. H. Reeder, Professor ..................................... 1 849
13. H. A. Schultz, Professor ................................... 1 550
14. J. H. Shores, Professor ..................................... 1 509
15. R. H. Simpson, Professor ................................... 1 654
16. B. O. Smith, Professor ..................................... 2 012
17. Leititia Walsh, Professor ................................... 1 612
18. F. P. Barnes, Associate Professor ......................... 1 443
19. R. N. Evans, Associate Professor ......................... 1 312
20. M. K. Humble, Associate Professor ...................... 1 393
21. M. R. Karnes, Associate Professor ....................... 1 412
22. C. G. Knapp, Associate Professor ....................... 1 289
23. W. M. Litton, Associate Professor ....................... 1 267
**UNIVERSITY OF ILLINOIS**

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($81 474)

**Electrical Engineering**

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### Geology

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| 2. | J. R. Frey, Professor | $1,578 |
| 3. | F. J. Nock, Associate Professor | $1,334 |
| 4. | Henri Stegemeier, Associate Professor | $787 |
| 5. | Lois Westen, Instructor | $350 |
| 6. | H. G. Haile, Assistant | $320 |
| 7. | R. A. Johnson, Assistant | $300 |
| | | | ($7,122) |

### History

| 1. | F. C. Dietz, Professor and Head of Department | $2,289 |
| 2. | R. N. Current, Professor | $1,512 |
| 3. | C. G. Starr, Professor | $1,556 |
| 4. | R. P. Stearns, Professor | $1,867 |
| 5. | W. J. Bouwsma, Assistant Professor | $1,234 |
| 6. | C. E. Dawn, Assistant Professor | $787 |
| 7. | R. M. Sutton, Assistant Professor | $1,112 |
| 8. | T. S. Hamerow, Instructor | $747 |
| 9. | Assistant | $335 |
| 10. | Assistant | $335 |
| | | | ($11,274) |

### Home Economics

| 1. | Florence M. King, Associate Professor | $1,312 |
| 2. | Margaret R. Goodyear, Associate Professor | $1,123 |
| 3. | Mrs. Pearl Jannsen, Associate Professor | $1,099 |
| 4. | Assistant Professor | $255 |
| 5. | J. C. Jones, Assistant Professor | $1,000 |
| 6. | Lyle Mamer, Visiting Lecturer (July 19 to August 14) | $650 |
| 7. | Visiting Lecturer (June 18 to July 17) | $520 |
| | | | ($4,875) |

### Journalism and Communications

| 1. | C. H. Sandage, Professor | $1,025 |
| 2. | L. W. McClure, Associate Professor | $740 |
| 3. | J. C. Sutton, Assistant Professor | $874 |
| 4. | H. V. Cordier, Instructor | $874 |
| | | | ($3,513) |

### Law

| 1. | A. F. Conard, Professor | $1,750 |
| 2. | M. I. Schnebly, Professor | $2,217 |
| 3. | J. N. Young, Professor | $1,667 |
| 4. | C. H. Bowman, Associate Professor | $1,300 |
| 5. | R. J. Faletti, Assistant Professor | $1,167 |
| 6. | W. H. Davis, Visiting Lecturer | $1,500 |
| 7. | Visiting Lecturer | $1,800 |
| 8. | Visiting Lecturer | $1,800 |
| | | | ($13,201) |
### Library School

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### Management

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<tbody>
<tr>
<td>1.</td>
<td>A. G. Anderson, Professor</td>
<td>$1,800</td>
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<td>2.</td>
<td>Clinton Spivey, Instructor</td>
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<td>H. D. Groy, Assistant</td>
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### Marketing

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<tr>
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<td>2.</td>
<td>R. D. Millican, Assistant Professor</td>
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<td>R. V. Mitchell, Assistant Professor</td>
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### Mathematics

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<td>C. W. Mendel, Associate Professor</td>
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<td>3.</td>
<td>R. E. Pingry, Associate Professor</td>
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<td>W. A. Ferguson, Assistant Professor</td>
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<td>V. A. Hoersch, Assistant Professor</td>
<td>1,112</td>
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<td>7.</td>
<td>R. G. Langebartel, Assistant Professor</td>
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<td>8.</td>
<td>Lowell Schoenfeld, Assistant Professor</td>
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<td>Corinne Hattan, Instructor</td>
<td>956</td>
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<td>Jewell E. Schubert, Instructor</td>
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<td>11.</td>
<td>P. G. Braunfeld, Assistant</td>
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<td>K. A. Brons, Assistant</td>
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<td>Arno Cronheim, Assistant</td>
<td>323</td>
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<td>14.</td>
<td>E. E. Kohlhecker, Assistant</td>
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<td>15.</td>
<td>Stelios Regas, Assistant</td>
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<td>16.</td>
<td>R. F. Spring, Assistant</td>
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<td>17.</td>
<td>J. H. Turnock, Assistant</td>
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### Mechanical Engineering

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<td>K. I. Trigger, Professor</td>
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<td>2.</td>
<td>E. L. Broghamer, Professor</td>
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<td>3.</td>
<td>E. F. Hebrank, Associate Professor</td>
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<td>4.</td>
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### Music

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<tr>
<td>1.</td>
<td>Hubert Kessler, Professor</td>
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<td>R. H. Miles, Professor</td>
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<td>Paul Rolland, Professor</td>
<td>½, 1,494</td>
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<td>4.</td>
<td>Sherman Schoonmaker, Professor</td>
<td>1,612</td>
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<tr>
<td>5.</td>
<td>Paul Young, Professor (June 18 to July 17)</td>
<td>837</td>
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<td>6.</td>
<td>Bjornar Bergeethon, Professor</td>
<td>1,912</td>
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<td>7.</td>
<td>Charles Leonhard, Associate Professor</td>
<td>1,778</td>
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<td>8.</td>
<td>Wolfgang Kuhn, Associate Professor</td>
<td>½, 600</td>
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<td>9.</td>
<td>W. L. Roosa, Associate Professor</td>
<td>½, 639</td>
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<td>10.</td>
<td>H. O. Sexton, Associate Professor</td>
<td>1,312</td>
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### Philosophy

1. M. H. Fisch, Professor ............................................. $2,045
2. J. A. Nicholson, Professor ........................................ 1,623
3. H. M. Tiebout, Assistant Professor ................................ 1,112
4. Leonard Linsky, Assistant Professor ................................. 1,000

($30,626)

### Physical Education for Men

1. D. R. Mills, Professor ............................................. $445
2. T. K. Cureton, Professor ........................................... 2,178
3. H. S. Hoyman, Professor of Health Education ................. 2,145
4. C. O. Jackson, Professor ........................................... 676
5. G. T. Stafford, Professor ........................................... 759
6. A. V. Sapora, Associate Professor ................................ 964
7. A. E. Florio, Associate Professor ................................ 993
8. A. W. Hubbard, Associate Professor ................................ 860
9. R. H. Johnson, Associate Professor ................................ 745
10. H. E. Kenney, Associate Professor ................................ 563
11. H. A. Combes, Assistant Professor ................................. 2,267
12. R. E. Shelton, Assistant Professor ................................. 525
13. T. J. Nugent, Instructor ............................................ 800
14. __________________, Assistant ..................................... 167
15. Louis Agase, Assistant (one month only) ....................... 1,112
16. H. H. Bell, Assistant ............................................. 1,150
17. A. H. Thomas, Assistant ........................................... 1,150
18. C. G. Purvis, Assistant (one month only) ....................... 1,164

($12,572)

### Physical Education for Women

1. Carita Robertson, Associate Professor ......................... $1,009
2. Beulah J. Drom, Assistant Professor ......................... 3,266
3. Doris L. Bullock, Assistant Professor ....................... 7,838
4. Lorraine M. Nielsen, Instructor ................................ 6,005

($2,723)

### Physics

1. R. F. Paton, Associate Professor ................................. $1,409
2. R. D. Rawcliffe, Assistant Professor ............................ 1,545
3. George Salzman, Instructor ....................................... 1,000
4. __________________, Assistant ................................... 2,121
5. __________________, Assistant ................................... 2,317
6. __________________, Assistant ................................... 2,317
7. F. C. Brown, Visiting Lecturer .................................. 1,409

($6,280)
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<td>4. ————, Assistant</td>
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<td>1. C. B. Hagan, Professor</td>
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<td>$1 200</td>
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<td>3. J. A. Ranney, Associate Professor</td>
<td>$1 178</td>
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<td>4. R. E. Scott, Assistant Professor</td>
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<tr>
<td>1. L. I. O'Kelly, Professor</td>
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<td>2. P. T. Young, Professor</td>
<td>$1 758</td>
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<tr>
<td>3. O. H. Mowrer, Research Professor</td>
<td>$2 278</td>
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<td>4. D. R. Peterson, Assistant Professor</td>
<td>$1 112</td>
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<td>5. ————, Assistant</td>
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<td>1. D. R. Taft, Professor</td>
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<td>2. J. C. McGregor, Professor</td>
<td>$1 536</td>
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<td>3. J. E. Hulett, Jr., Associate Professor and Chairman of Department</td>
<td>$1 723</td>
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<tr>
<td>4. B. F. Timmons, Associate Professor</td>
<td>$1 480</td>
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<td>5. E. A. Ahrens, Associate Professor</td>
<td>$1 312</td>
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<td>6. ————, Assistant</td>
<td>$667</td>
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<td>7. ————, Assistant</td>
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<tr>
<th>Spanish and Italian</th>
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<th>Summer Salary</th>
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<tr>
<td>1. H. R. Kahane, Professor</td>
<td>$1 734</td>
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<td>2. J. H. D. Allen, Associate Professor</td>
<td>$1 334</td>
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<tr>
<td>3. J. S. Flores, Associate Professor</td>
<td>$1 334</td>
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<tr>
<td>4. Angelina R. Pietrangeli, Associate Professor</td>
<td>$1 334</td>
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<tr>
<td>5. Albertine W. Osgood, Assistant Professor</td>
<td>$1 521</td>
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<tr>
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<td>6. Verna K. Townsend, Assistant</td>
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<tr>
<td>2. Severina Nelson, Professor</td>
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<tr>
<td>(See University Speech Clinic)</td>
<td>$1 012</td>
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<tr>
<td>3. E. T. Curry, Associate Professor</td>
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<tr>
<td>4. Wesley Swanson, Associate Professor</td>
<td>$1 727</td>
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<tr>
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<td>5. K. A. Windesheim, Associate Professor</td>
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<td>6. J. C. Kelly, Associate Professor</td>
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<tr>
<td>(See Summer Residential Center)</td>
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<td>7. L. S. Hultzen, Associate Professor</td>
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<td>8. O. A. Dieter, Associate Professor</td>
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<tr>
<td>9. Marie K. Hochmuth, Associate Professor</td>
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<td>10. H. L. Mueller, Assistant Professor</td>
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### University and Summer Youth Theatre Program

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<td>3. Clara Behringer</td>
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<td>978</td>
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<td>4. G. W. McKinney</td>
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<td>778</td>
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<tr>
<td>5. Mary Arbenz</td>
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<td>489</td>
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<tr>
<td>6. Genevieve Richardson</td>
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<td>823</td>
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<tr>
<td>7. Assistant</td>
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<td>300</td>
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### Summer Debaters Youth Workshop

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### University Speech Clinic

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<tr>
<td>1. Severina Nelson</td>
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<tr>
<td>2. Ida Levinson</td>
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<td>916</td>
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<tr>
<td>3. Marie O. Shere</td>
<td>Instructor</td>
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<td>1,000</td>
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<td>4. Naomi W. Hunter</td>
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### Summer Residential Center

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<td>1. J. C. Kelly</td>
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<td>½</td>
<td>$634¹</td>
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<tr>
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<tr>
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<td></td>
<td>(1,267)</td>
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<tr>
<td>2. L. W. Olson</td>
<td>Instructor</td>
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<td>889</td>
</tr>
<tr>
<td>3. Twenty-one Assistants</td>
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### Student Counseling Bureau

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<td>1. J. L. Breen</td>
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<td>2. J. A. Henry</td>
<td>Counselor</td>
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<tr>
<td>3. R. C. Pugh</td>
<td>Counselor</td>
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<td>495</td>
</tr>
<tr>
<td>4. J. R. Suchman</td>
<td>Counselor</td>
<td>½</td>
<td>500</td>
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<tr>
<td>5. Albertine W. Osgood</td>
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<td>¼</td>
<td>261</td>
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<tr>
<td>(See Spanish and Italian)</td>
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<td>(Total Salary)</td>
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<td>(784)</td>
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<tr>
<td>6.</td>
<td>Counselor</td>
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<td>Counselor</td>
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<td>556</td>
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<td>($3,230)</td>
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</table>

### Theoretical and Applied Mechanics

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Part-time</th>
<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. J. O. Smith</td>
<td>Professor</td>
<td>½</td>
<td>$984</td>
</tr>
<tr>
<td>2. W. M. Lansford</td>
<td>Professor</td>
<td>½</td>
<td>850</td>
</tr>
<tr>
<td>3. W. L. Collins</td>
<td>Professor</td>
<td>½</td>
<td>839</td>
</tr>
<tr>
<td>4. P. G. Jones</td>
<td>Professor</td>
<td>½</td>
<td>756</td>
</tr>
<tr>
<td>5. W. E. Black</td>
<td>Professor</td>
<td>½</td>
<td>778</td>
</tr>
<tr>
<td>6. R. L. Brown</td>
<td>Assistant Professor</td>
<td>½</td>
<td>806</td>
</tr>
<tr>
<td>7. M. E. Clark</td>
<td>Assistant Professor</td>
<td>½</td>
<td>742</td>
</tr>
<tr>
<td>8. F. J. Stanek</td>
<td>Instructor</td>
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<td>478</td>
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<tr>
<td></td>
<td></td>
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<td>($6,227)</td>
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¹ Paid from Summer Residential Center Revolving.
### Zoology

<table>
<thead>
<tr>
<th>Position</th>
<th>Part-time Salary</th>
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<tbody>
<tr>
<td>I. R. R. Kudo, Professor</td>
<td></td>
<td>$1,956</td>
</tr>
<tr>
<td>W. M. Luce, Professor</td>
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<td>$1,400</td>
</tr>
<tr>
<td>H. M. Smith, Associate Professor</td>
<td></td>
<td>$1,334</td>
</tr>
<tr>
<td>H. I. Fisher, Associate Professor</td>
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<td>$1,356</td>
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<tr>
<td>Assistant</td>
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<td>$300</td>
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<tr>
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<tr>
<td>Assistant</td>
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**Sub-total, Urbana-Champaign**

$453,892

Unassigned Salaries (to be assigned by the Dean of the Summer Session when enrollments require additional staff).

$11,053

**Total, Summer Session, Urbana-Champaign**

$465,945

### CHICAGO UNDERGRADUATE DIVISION

#### Biological Sciences

<table>
<thead>
<tr>
<th>Position</th>
<th>Part-time Salary</th>
<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>D. L. Hopkins, Professor</td>
<td></td>
<td>$1,800</td>
</tr>
<tr>
<td>A. S. Rouffa, Assistant Professor</td>
<td></td>
<td>$1,156</td>
</tr>
<tr>
<td>C. H. Shank, Assistant Professor</td>
<td></td>
<td>$1,089</td>
</tr>
<tr>
<td>S. F. Glassman, Assistant Professor</td>
<td></td>
<td>$1,067</td>
</tr>
<tr>
<td>Mrs. Jane S. Grubgeld, Instructor</td>
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<td>$1,023</td>
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($6,135)

#### Commerce and Business Administration

<table>
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<tr>
<th>Position</th>
<th>Part-time Salary</th>
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<tbody>
<tr>
<td>Samuel Fox, Associate Professor of Business Law</td>
<td></td>
<td>$1,423</td>
</tr>
<tr>
<td>Lucile Derrick, Associate Professor of Economics</td>
<td></td>
<td>$1,120</td>
</tr>
<tr>
<td>C. H. Gillett, Assistant Professor of Economics</td>
<td></td>
<td>$1,067</td>
</tr>
<tr>
<td>S. Madonna Kabbes, Assistant Professor of Accountancy</td>
<td></td>
<td>$1,020</td>
</tr>
<tr>
<td>R. A. Eastwood, Assistant Professor of Economics</td>
<td></td>
<td>$1,200</td>
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<tr>
<td>W. J. Dunne, Instructor in Economics</td>
<td></td>
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<tr>
<td>E. C. Knudson, Instructor in Economics</td>
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<tr>
<td>C. M. Larson, Instructor in Economics</td>
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<td>$978</td>
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<tr>
<td>D. C. Ross, Instructor in Accountancy</td>
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($9,755)

#### Engineering Sciences

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<tr>
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<tbody>
<tr>
<td>O. L. Railsback, Professor and Head of Department of Physics</td>
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<td>$934</td>
</tr>
<tr>
<td>R. M. Price, Associate Professor of Physics</td>
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<td>$778</td>
</tr>
<tr>
<td>H. D. Walraven, Associate Professor of General Engineering</td>
<td></td>
<td>$1,165</td>
</tr>
<tr>
<td>H. M. Skadeland, Assistant Professor of Physics</td>
<td></td>
<td>$223</td>
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<tr>
<td>Ogden Livermore, Instructor in Physics</td>
<td></td>
<td>$1,178</td>
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<tr>
<td>A. F. Silkett, Instructor in Physics</td>
<td></td>
<td>$1,120</td>
</tr>
<tr>
<td>E. E. Burr, Instructor in Art</td>
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<td>$1,090</td>
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<tr>
<td>A. J. Klapperich, Instructor in Physics</td>
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</tr>
<tr>
<td>H. J. Johnson, Instructor in Physics</td>
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<td>$950</td>
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($9,879)

#### Humanities

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<th>Position</th>
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<tbody>
<tr>
<td>W. N. Thompson, Associate Professor</td>
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<td>$723</td>
</tr>
<tr>
<td>Jose Sanchez, Assistant Professor</td>
<td></td>
<td>$604</td>
</tr>
<tr>
<td>C. A. Pitt, Assistant Professor</td>
<td></td>
<td>$982</td>
</tr>
<tr>
<td>J. B. Fuller, Assistant Professor</td>
<td></td>
<td>$771</td>
</tr>
<tr>
<td>A. J. Hartoch, Assistant Professor</td>
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</tr>
<tr>
<td>Mrs. Beatrice S. Timmis, Instructor</td>
<td></td>
<td>$1,099</td>
</tr>
<tr>
<td>Mrs. Margaret H. Oleksy, Instructor</td>
<td></td>
<td>$545</td>
</tr>
<tr>
<td>H. G. Merten, Instructor</td>
<td></td>
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<tr>
<td>Laurate A. Kirstein, Instructor</td>
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</tr>
<tr>
<td>Maurita F. Willett, Instructor</td>
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</tr>
<tr>
<td>Harriet E. Cowles, Instructor</td>
<td></td>
<td>$660</td>
</tr>
<tr>
<td>Part-time Salary</td>
<td>Summer Salary</td>
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<tr>
<td>-----------------</td>
<td>---------------</td>
<td></td>
</tr>
<tr>
<td>12. Sylvia Pinsky, Instructor</td>
<td>3/4</td>
<td>660</td>
</tr>
<tr>
<td>13. F. O. Waller, Instructor</td>
<td>3/4</td>
<td>978</td>
</tr>
<tr>
<td>14. Robert Kauf, Instructor</td>
<td>3/4</td>
<td>660</td>
</tr>
<tr>
<td>15. Mrs. Johanna Braunfeld, Instructor</td>
<td>3/4</td>
<td>615</td>
</tr>
<tr>
<td>16. Mrs. Clara S. Skogen, Instructor</td>
<td>3/4</td>
<td>593</td>
</tr>
<tr>
<td>17. I. M. Miller, Instructor</td>
<td>3/4</td>
<td>807</td>
</tr>
<tr>
<td>18. Eleanor K. Hippe, Instructor</td>
<td>3/4</td>
<td>800</td>
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</tbody>
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**Mathematics**

1. F. S. Nowlan, Professor | $1,556 |
2. Evelyn Frank, Associate Professor | 1,367 |
3. K. H. Murphy, Instructor | 908 |
4. Mrs. Madeleine P. Grenard, Instructor | 852 |
5. Rose L. Hornacek, Instructor | 797 |
6. T. B. Ondrak, Instructor | 794 |
7. L. I. Gordon, Instructor | 700 |
8. N. C. Scholomiti, Instructor | 700 |

**Physical Education**

1. Helen M. Barton, Associate Professor | 3/4 | $689 |
2. L. H. Miller, Jr., Assistant Professor | 3/4 | 889 |
4. W. G. Versen, Instructor | 3/4 | 845 |
5. C. J. Kristufek, Instructor | 3/4 | 400 |
6. R. D. Kreidler, Assistant | 3/4 | 345 |

**Physical Sciences**

1. F. M. Stubblefield, Associate Professor | $1,412 |
2. F. B. Crum, Associate Professor | 1,378 |
3. Samuel Schrage, Assistant Professor | 1,112 |
4. Joseph Bachrach, Assistant Professor | 1,112 |
5. J. T. Tyree, Instructor | 978 |
6. J. W. Cowin, Instructor | 639 |
7. R. S. King, Instructor | 3/4 | 473 |
8. Paul Burkholder, Instructor | 3/4 | 897 |
9. H. D. Harris, Instructor | 3/4 | 445 |
10. Anatol Gottlieb, Instructor | 3/4 | 845 |
11. Lilian Questiaux, Instructor | 3/4 | 571 |
12. Warren Wells, Instructor | 845 |
13. F. L. Koucky, Instructor | 3/4 | 550 |

**Social Sciences**

1. H. W. Barber, Professor | $1,556 |
2. A. D. Cutshall, Associate Professor | 1,204 |
3. P. P. Klassen, Associate Professor | 1,423 |
4. E. A. Lipman, Associate Professor | 1,389 |
5. V. E. Ricks, Assistant Professor | 1,312 |
6. Mrs. Shirley A. Bill, Assistant Professor | 1,123 |
7. Louis Unfer, Assistant Professor | 749 |
8. B. C. McCall, Assistant Professor | 1,056 |
9. R. R. Page, Instructor | 912 |

**Student Counseling Bureau**

1. W. C. Jackman, Staff Counselor | $1,156 |
2. R. L. Miller, Staff Counselor | 845 |
REORGANIZATION OF DIVISION OF COMMUNICATIONS

(9) Dean Wilbur Schramm of the Division of Communications has asked to be relieved of his duties as Dean so that he may devote his time more fully to research and teaching. This Division was established on July 1, 1950, to include the following University agencies:

1. University Press — supervisory
2. School of Journalism and Communications, as reorganized — supervisory
3. Broadcasting — supervisory
4. Institute of Communications, as reorganized (now Institute of Communications Research) — supervisory
5. Visual Communications, as reorganized — supervisory
6. Library School — supervisory
7. Athletic Association — supervisory in communications only
8. University of Illinois Foundation Illini Achievement Fund — supervisory
9. Alumni Association — supervisory
10. Public Information (now Public Relations) — supervisory
11. Robert Allerton Park — supervisory

The stated purposes of this reorganization were "to increase the efficiency of the President's Office" and to provide "with respect to certain enterprises of great importance ... the benefit of guidance and assistance from the office of a dean."

In addition to his effective administrative services as Dean of the Division of Communications, Dean Schramm has been responsible for securing many large and important research contracts with both government agencies and foundations and in supervising the work on such contracts.

In actual operation of the Division, however, the following changes have taken place:

1. By agreement of the President, the Dean of the Division, and the Director of Athletics, the relationship of the Dean to the Athletic Association was changed from supervisory to advisory.

2. The Division having fulfilled its assignment to develop Robert Allerton Park as a conference place and meeting center, Allerton House has been transferred to the Division of University Extension, and Robert Allerton Park to the College of Agriculture by recommendation of the Dean of the Division of University Extension.

3. During the current year, 1953-1954, with concurrence of Dean Schramm, direct contacts between the President's Office and the University of Illinois Foundation and the University of Illinois Alumni Association have been restored.

4. It has been found that direct and close liaison between the President and the Public Relations Office is a practical necessity, and on recommendation of Dean Schramm this was reestablished.

5. The Director of the Library School has requested that this School be restored to independent status.

The Institute of Communications Research (which Dean Schramm headed as Director for some time) was established in 1947 and has done much notable work and has attracted widespread attention. It needs to be strengthened and its organization improved.

While the Division of Communications has served a useful purpose and Dean Schramm has given it excellent guidance, the foregoing developments, coupled with his desire to be relieved of the responsibilities of the deanship, have led to a full reconsideration of all phases of its functions and activities. The conclusion is that the Division as a separate administrative unit may be discontinued without impairing the efficiency of its present component parts. Accordingly, Dean Schramm and the heads of the agencies concerned in this proposed reorganization recommend the following changes:
1. The School of Journalism and Communications to be restored to independent status.
2. The Library School to be restored to independent status. (Since the Director of the Library is also Director of the Library School, this does not increase the number of officers reporting to the President.)
3. The Institute of Communications Research to be placed in the Graduate College. It is proposed that Dr. Schramm head the Institute as Director and Professor, at his present salary.
4. The University Press to be restored to independent status with the following provisions:
   (a) The general administrative direction will be placed in the Provost acting on behalf of the President.
   (b) Policy guidance on scholarly publications will be exercised by the University Press Board, of which the Dean of the Graduate College is ex officio Chairman.
   (c) Policy guidance on financial matters will be exercised by the Comptroller.
5. Broadcasting, including visual communications, to be placed under the School of Journalism and Communications, with policy determination by the University Broadcasting Committee, of which the Director of the School will become ex officio Chairman.
6. The Blueprinting and Photographic Laboratory to be placed under the general supervision of the Director of the Physical Plant Department where it formerly was administered.

The net results will be to eliminate the Division of Communications as a separate administrative unit, thereby somewhat reducing administrative overhead and still permit its components to continue functioning satisfactorily.

These changes have been reviewed with all interested parties, including the Provost, the Dean of the Graduate College, and the Executive Committee of the University Council.

I recommend that these changes be approved as of July 1, 1954.

On motion of Mr. Nickell, these recommendations were approved.

CONTRACTS FOR CONSTRUCTION OF THE LAW BUILDING

(10) The Director of the Physical Plant and the Comptroller recommend award of contracts to the following lowest bidders for the construction of the new Law Building:

<table>
<thead>
<tr>
<th>Category</th>
<th>Contractor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>E. N. DeAtley, Champaign</td>
<td>$954 880</td>
</tr>
<tr>
<td>Electrical</td>
<td>Square Deal Electrical Contracting, Inc., Urbana</td>
<td>157 248</td>
</tr>
<tr>
<td>Plumbing</td>
<td>Reliable Plumbing and Heating Company, Champaign</td>
<td>59 870</td>
</tr>
<tr>
<td>Heating</td>
<td>Gallaher &amp; Speck, Chicago</td>
<td>75 359</td>
</tr>
<tr>
<td>Ventilating</td>
<td>R. H. Bishop Company, Champaign</td>
<td>161 425</td>
</tr>
<tr>
<td>Elevators</td>
<td>Gallaher &amp; Speck, Chicago</td>
<td>16 950</td>
</tr>
</tbody>
</table>

Alternate bids were taken on an additional bay twenty-four feet wide through the center of the library and office units of this building so that this additional construction could be included in the contracts if the total bids were within the available funds. The Building Committee of the College of Law was of the opinion that from the point of view of long-range planning it was advisable to provide for this additional space. The University Building Program Committee approved the alternate. Since the bids will permit this additional construction within available funds, it has been included in the contracts and the bids as listed.

Funds are available in the state appropriation for construction of the Law Building, subject to release by the Governor, to cover these awards and leave an adequate margin for other expenditures necessary to complete the building.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On joint motion of Messrs. Herrick and Grange, these contracts were awarded, as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same by the following vote:

Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Hickman, Mr. Stratton.
BOARD OF TRUSTEES [April 21

CONTRACT FOR CONSTRUCTION OF SANITARY SEWER EXTENSION

(11) The Director of the Physical Plant and the Comptroller recommend award of a contract for $36,463 to the Illiana Construction Company, Urbana, the lowest bidder, for the construction of an extension of the sanitary sewer to the site of the new Law Building.

Funds are available in the state appropriation for construction of this building, subject to release by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Nickell, this contract was awarded, as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same by the following vote: Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Hickman, Mr. Stratton.

CONTRACT FOR ELECTRICAL EQUIPMENT IN UTILITY DISTRIBUTION SYSTEM TO SERVE LAW BUILDING AND VETERINARY CLINIC BUILDING

(12) The Director of the Physical Plant and the Comptroller recommend award of a contract of $23,996 to the Northern States Company, Inc., Chicago, the lowest bidder, for the following installations:

Additional switch gear in underground load center No. 8 located at Oak Street and Gregory Drive for a subfeeder cable from load center No. 8 to Law Building and for the transfer of the Stadium subfeeder cable to the new switch gear, all necessary to the provision of electric service to the new Law Building, charged to the appropriation for that building. $18,891

Additional switch gear in underground load center No. 3 north of the Stock Pavilion and for installation of a subfeeder cable from load center No. 3 to the Veterinary Clinic Building, charged to the appropriation for that building. 5,105

$23,996

Funds are available in the state appropriations for these buildings. In the case of the Law Building they are subject to release by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Holt, this contract was awarded, as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same by the following vote: Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Hickman, Mr. Stratton.

CONTRACT FOR EXTENSION OF UTILITIES TO HOME ECONOMICS, VETERINARY CLINIC, AND LAW BUILDING SITES

(13) The Director of the Physical Plant and the Comptroller recommend award of a contract for $176,935 to the George S. Walker Plumbing and Heating Company, Decatur, for the following installations of utilities extensions:

Installation of a 14 inch steam main in the present tunnel along Gregory Drive, from Abbott Power Plant to Euclid Avenue, and for installation of a 6 inch return main from Euclid Avenue to the Library junction, to permit the steam distribution system to carry the additional load of the Home Economics Building, to be charged to the appropriation for this building. $103,380

Steam and electrical conduit from present service lines at the intersection of Peabody Drive and Goodwin Avenue to the Veterinary Clinic Building, charged to the appropriation for that building. 40,547

An electric conduit line from Peabody Drive and Goodwin Avenue to the Veterinary Clinic Building, charged to the appropriation for that building. 13,386
Electric conduit along Peabody Drive from First Street to Fourth Street including manholes, to serve the Law Building, charged to the appropriation for the new Law Building. ................................ 19,652 $176,935

Funds are available in the state appropriations for the construction of these buildings. In the case of the Law and Home Economics buildings the funds are subject to release by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Holt, this contract was awarded, as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same by the following vote: Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Hickman, Mr. Stratton.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(14) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

**Urbana-Champaign**
1. University of Illinois Bands, for replacement and acquisition of instruments and for additional shelving. ........................................ $10,500
2. Physical Plant Department, for improvement of storm water drainage along east side of Huff Gymnasium and to provide an outlet for draining the swimming pool. ........................................ 10,500
3. Illini Union Building, for deficit in 1953-1954. ....................... 10,000
4. For assignment by Chairman of Committee on Nonrecurring Appropriations for minor projects. ........................................ 10,000

**Chicago Professional Colleges**
5. Animal Hospital, for purchase of equipment. .......................... 6,500

Total ................................................................. $47,500

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Grange, these appropriations were made, as recommended, by the following vote: Aye, Mr. Grange, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Hickman, Mr. Stratton.

LIBRARY BINDING SERVICES

(15) The Board of Trustees on June 22, 1953, authorized a contract with Ernst Hertzberg and Sons, Chicago, Illinois, the lowest bidder, for all University library binding services for two years beginning July 1, 1953. The Burgmeier Book Bindery, Inc., Chicago, also submitted a bid, but on work for the Chicago libraries only. Ernst Hertzberg and Sons recently reorganized and is now incorporated as Hertzberg-New Method, Inc., and has moved the library binding plant to Jacksonville, Illinois. During the time of moving and reorganization, this Company has found it difficult to service the Chicago libraries properly. They have proposed amendment of the contract to exclude the binding for the two libraries in Chicago, and Burgmeier Book Bindery, Inc., Chicago, has offered to contract for that work on the same terms as those specified in the present contract with Hertzberg-New Method, Inc. Burgmeier has done the Chicago work before and performed very satisfactorily both as to service and quality.

The Director of Purchases, the Director of the University Library, and the Comptroller recommend that the contract with Hertzberg-New Method, Inc., be amended to cover work for the Urbana-Champaign libraries only, and that a contract be awarded to Burgmeier Book Bindery, Inc., for binding service for the Chicago Libraries until June 30, 1955, on the same terms as specified in the present contract with Hertzberg-New Method, Inc.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these agreements.
On motion of Mrs. Holt, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary agreements.

**CONTRACT FOR DISPENSING COUNTERS FOR EAST DENTISTRY-MEDICINE-PHARMACY BUILDING**

(16) The Business Manager of the Chicago Colleges and the Comptroller, with the concurrence of the Chairman of the Administrative Committee for the Chicago Professional Colleges and the Director of the Physical Plant, recommend award of a contract for $28,961 to the Reliance Cabinet Company, Chicago, the lowest bidder, for fabricating fifty-five dispensing counters for the East Dentistry-Medicine-Pharmacy Building.

Plans for this building call for eighty-four counters but the specifications were broken down into twenty-nine units and fifty-five units to permit flexibility since at the time construction contracts were awarded it was not certain that sufficient funds would be available to complete the building. The Reliance Cabinet Company was lowest bidder on both proposals and was awarded the contract for the first twenty-nine of the dispensing counters.

As a result of adjustments and economies at other points of construction, funds are available to purchase the remaining fifty-five counters. The Reliance Cabinet Company is willing to fabricate the additional fifty-five counters on the basis of its original lowest bid of $28,961 submitted in February, 1952. The advantages of awarding the contract to this Company are that (a) all the counters will be in the same finish and will match, and (b) this Company having the dies can make delivery within two months so that all the counters can be installed by the plumbing contractor before he moves out of the building. If new bids are taken on the additional counters it will undoubtedly result in a higher cost because there have been two wage increases for cabinet makers in the industry since the original bids were received and another increase is expected. Moreover, if the counters are not delivered before the plumbing contractor finishes his other work and leaves the building the installation cost will be higher.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CHANGE IN MILITARY DEPOSIT REQUIREMENT**

(17) On April 19, 1951, the Board of Trustees approved a number of changes in student fees, including the discontinuance of the requirement of a military deposit of $10 to insure the return of military equipment. In lieu of this requirement, officers in the Armed Forces were directed to report a grade of “E” in each case where military equipment is not returned or payment is not made for shortages at the close of the academic year.

The Committee on Military Affairs has advised the President that the practice of recording a grade of “E” in such cases is no more justified than giving a failing grade in any other course as a penalty for unpaid indebtedness to the University. It recommends that students in such cases be dealt with under existing rules applicable to students having an indebtedness to the University, i.e., that they not be allowed to register and that transcripts of their records not be furnished until the indebtedness is cleared. The Committee further recommends that the Armed Forces be authorized to record a grade of “Incomplete” for students in such cases, which grade will be changed when the indebtedness is cleared.

This is an internal administrative matter and the change is being authorized, but since it is related to a former action of the Board of Trustees, I am reporting it as a matter of record.

On motion of Mr. Nickell, the action of the President was confirmed.

**SPECIAL BANK ACCOUNTS FOR GOVERNMENT CONTRACT RESEARCH**

(18) In order to expedite payments from the government on contract research, two special cash accounts have been arranged by the Office of Naval Research and the Air Force at the First National Bank of Chicago. Cash advances have been deposited in these accounts by these two agencies in the amounts of $300,000 and
$400,000 respectively. At the close of each month, amounts approximating expenditures for that period on the contracts involved are promptly transferred from these special accounts and deposited in the C. W. Weldon, Treasurer of the University, account in the same bank. Reimbursement vouchers against the government for the exact amount of the expenditures for the period, plus indirect costs, are prepared at this time by the Business Office, when information is available, and are then audited by government auditors, and checks in payment thereof are prepared by government finance officers. These checks are deposited in the special accounts described above.

Such procedure speeds up the reimbursement process by several weeks and thus provides working capital to the University to finance such research programs. Although these special accounts are in fact made up of government funds and the University has no direct financial interest in them, the procedure, as set up, provides that checks drawn in favor of the University are deposited in them.

In order to give the First National Bank of Chicago authority to accept checks in favor of the Board of Trustees for deposit in the special bank accounts, University Treasurer Weldon has suggested the execution of a resolution and a power of attorney by the Board of Trustees, authorizing the bank to accept these deposits in such accounts. The Comptroller recommends that this authorization be given and that the following resolution and power of attorney, the form of which has been approved by the Legal Counsel, be approved:

**Resolution**

Resolved, that the Board of Trustees of the University of Illinois does hereby name the First National Bank of Chicago as attorney for and on behalf of this Board of Trustees to receive, indorse, and collect and to give full discharge for such checks as are payable to the order of this Board of Trustees, are drawn on the Treasurer of the United States, and are issued in connection with research work in which the University of Illinois is engaged for the Department of the Navy and the United States Air Force, provided, however, that this authority is limited to checks on which, or on the vouchers accompanying which, there is indicated the special bank account of the University of Illinois with said attorney in which such checks are to be deposited.

Be It Further Resolved, that A. J. Janata, Secretary, and H. O. Farber, Comptroller of this Board of Trustees, are empowered to execute in the name and on behalf of this Board of Trustees a power of attorney substantially in the form attached hereto, appointing said the First National Bank of Chicago as such attorney for the purpose above expressed.

This Board of Trustees hereby ratifies and confirms all that may be lawfully done by virtue hereof.

**Power of Attorney**

Know all men by these presents, that the Board of Trustees of the University of Illinois, Urbana-Champaign, Illinois, does hereby appoint the First National Bank of Chicago, of 38 South Dearborn Street, Chicago, Illinois, as attorney for this Board of Trustees, to receive, indorse, and collect and to give full discharge for checks payable to the order of this Board of Trustees drawn on the Treasurer of the United States, issued in connection with research work in which the University of Illinois is engaged for the Department of the Navy and the Department of the Air Force; provided, however, that since on each such check or on the voucher accompanying the same there is indicated the bank account in which such check is intended for deposit, the indorsement which our said attorney is hereby authorized to place on such checks is limited to whichever of the following indorsements is indicated and each such check shall be deposited in the bank account specified in such indorsement:

- Pay to the order of **THE FIRST NATIONAL BANK OF CHICAGO**
  - For deposit in **University of Illinois Navy Special Pool Bank Account**
  - For deposit in **University of Illinois Air Force No. 1 Special Bank Account**

The Board of Trustees of the University of Illinois
The authority herein conferred shall apply to any and all checks such as are above described, dated within one year from the date hereof. This Board of Trustees hereby ratifies and confirms all that their said attorney shall lawfully do by virtue hereof.

This Power of Attorney is not given to carry into effect an assignment to the attorney or to any person, firm, or corporation, of the right of this Board of Trustees to receive the above described payments.

Witness the signature and seal of this Board of Trustees this 22nd day of April, 1954.

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS
By: H. O. FARBER, Comptroller
A. J. JANATA, Secretary

On motion of Mrs. Holt, this resolution was adopted and authority was given as recommended.

GRANT FROM FORD FOUNDATION FOR MID-WEST SEMINAR ON UNITED STATES FOREIGN POLICY

(19) The Ford Foundation has made a grant of $15,500 to the University of Illinois for a Mid-West Seminar on United States Foreign Policy, to be held at Robert Allerton Park, June 27 to July 3, 1954.

This is to be the first of what is hoped will be a four-year program of seminars on United States Foreign Policy. The project has had the endorsement of the presidents of the Universities of Minnesota, Wisconsin, Michigan, and Illinois and is sponsored by an all Inter-University Committee representing them. The other three seminars, if held, will be in the summers of 1955, 1956, and 1957 at the other participating universities. Professor Royden D. Dangerfield, Director of the Institute of Government and Public Affairs, is the University of Illinois representative on this Committee.

I have accepted the funds for this purpose and report it for record. I have expressed to the Ford Foundation appreciation on behalf of the Board of Trustees and other University officials for this grant.

On motion of Mrs. Watkins, the action of the President was confirmed.

PURCHASES

(20) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library furniture for Noyes Laboratory</td>
<td>Library</td>
<td>Remington-Rand, Inc., Chicago</td>
<td>$3,206.12</td>
</tr>
<tr>
<td>One electromagnet aligned with 2 inch gap, pole caps to have rose-type shims adjusted for maximum field homogeneity</td>
<td>Chemistry and Chemical Engineering</td>
<td>Varian Associates, Palo Alto, Calif.</td>
<td>7,555.00</td>
</tr>
<tr>
<td>One power supply, regulated magnet type for use with the above electromagnet to be stable to one part in 100,000</td>
<td>Dentistry</td>
<td>S. S. White Dental Manufacturing Co., Chicago</td>
<td>2,748.00</td>
</tr>
<tr>
<td>Thirty-eight master Pelton Crane dental lights, less brackets, to match existing equipment in Dental Clinics</td>
<td>Dental Administration</td>
<td>S. S. White Dental Manufacturing Co., Chicago</td>
<td>23,795.50</td>
</tr>
<tr>
<td>Forty-nine dental chairs and one child's dental chair, clinic model, to match existing equipment in the Dental Clinics</td>
<td>Dental Administration</td>
<td>S. S. White Dental Manufacturing Co., Chicago</td>
<td>40,000.00</td>
</tr>
<tr>
<td>Optical goods including services and repairs of spectacles for patients at the Illinois Eye and Ear Infirmary, 904 West Adams Street, Chicago, as required on prescriptions and authorization of the Infirmary staff, for the period July 1, 1954, through and including June 30, 1955. (The total number of prescriptions will be approximately 7,500 based on University experience records.)</td>
<td>Illinois Eye and Ear Infirmary, Chicago</td>
<td>Uhlmann Optical Co., Chicago</td>
<td>40,000.00</td>
</tr>
</tbody>
</table>
Ten automobiles, four-door sedans, less allowance for the following vehicles presently in the Agriculture Auto Pool:

- No. 664—1951 Plymouth two-door sedan, $413.70
- No. 661—1951 Chevrolet four-door sedan, $54,000

Vehicle presently in the Agriculture Auto Pool: No. 664—1951 Plymouth two-door sedan, $413.70

279 of the following Administration Paxton (five vehicles) presently in the Agriculture Auto Pool: No. 663—1951 Plymouth two-door sedan, $43,800

7,100 of the following Administration Paxton (five vehicles) presently in the Agriculture Auto Pool: No. 662—1951 Plymouth two-door sedan, $43,800

7,100 of the following Administration Paxton (five vehicles) presently in the Agriculture Auto Pool: No. 664—1951 Plymouth two-door sedan, $413.70

On motion of Mrs. Watkins, these purchases were authorized.

**COMPTROLLER'S REPORT OF CONTRACTS**

(21) The Comptroller's report of contracts executed during the period March 1 to 31, 1954.

**With Whom**

- California Spray Chemical Corporation
- Reinforced Concrete Research Council
- Spoon River Valley Community Unit No. 4, Fulton County, Illinois

**Purpose**

- Physiological effect on animal tissue when a certain fungicide is administered as treated corn to livestock
- Effect of slenderness on strength of eccentrically loaded reinforced concrete columns
- School survey

**Amount to be Paid to the University**

- $550.00
- $2,800.00
- $700.00

**Effective Date**

- March 15, 1954
- February 23, 1954
- March 1, 1954

**With Whom**

- Chicago Lighting Institute
- C. O. Henriksen Company

**Purpose**

- Lectures and demonstrations at Chicago Undergraduate Division
- Rehabilitation of incinerator chimney, first unit of Dentistry-Medicine-Pharmacy Building

**Amount to be Paid to the University**

- $350.00
- $1,300.00

**Effective Date**

- February 1, 1954
- February 8, 1954

**Leases**

**With Whom**

- Anna Gray Dillavou

**Purpose**

- Three-room south-west suite on the first floor of the Chamber of Commerce building located at 120 South Fair Street, O'Fayette, Illinois, for use by Division of Services for Crippled Children (sixteen months at $50.00 per month)

**Amount to be Paid by the University**

- $960.00

**Effective Date**

- February 28, 1954

**Contract Changes**

**With Whom**

- Association of American Railroads
- Association of American Railroads
- Cameron Heartometer Manufacturing Company

**Purpose**

- Railroad roadbed stabilization study
- Wheel loads, joint bars, rail webs study
- Heartometer study

**Amount to be Paid to the University**

- $5,000.00
- $16,500.00
- $1,000.00

**Effective Date**

- January 19, 1954
- January 20, 1954
- January 1, 1954
With Whom | Purpose | Amount to be Paid to the University | Effective Date
--- | --- | --- | ---
Enamel Utensil Manufacturers Council | Enamel standards study | $2,758.89 | March 1, 1954
Merck and Company, Incorporated | Unidentified factors in nutrition study | $2,500.00 | March 15, 1954
Reinforced Concrete Research Council | Concrete frames study | $12,000.00 | March 1, 1954
United States Army DA-49-007-MD-140 | Response of the pulp and odontoblast to experimental procedures study | $12,757.00 | March 18, 1954

Adjustments Made in 1952-1953 Cost-Plus Contracts
(Adjustments in projects authorized prior to July 1, 1953)

With Whom | Purpose | Amount | Date
--- | --- | --- | ---
Consulting Engineering Service (drawings covering electrical work) | Men’s Residence Halls, Barton House | $750.00 | March 24, 1954
Potter Electric Service | Two deduct items: $290.82 and $216.05 | $506.87 | March, 1954
Reliable Plumbing and Heating Company | Engineering research laboratory, fourth floor air conditioning | $274.52 | March 15, 1954

Adjustments Made in 1953-1954 Cost-Plus Contracts

With Whom | Purpose | Amount | Date
--- | --- | --- | ---
E. T. Drewitch (Plastering) | Twenty-one minor items: $44.35 deduct to $226.00 | $742.57 | March, 1954

This report was received for record.

ANNUAL REPORT OF THE TREASURER
(22) In accordance with Article VI, Section 4, of the By-Laws of the Board of Trustees, the Treasurer of the University has submitted a report of receipts and disbursements of University funds for the period March 1, 1953, through February 28, 1954, certified by the Comptroller.

This report was received for record.

PURCHASE OF COAL FOR CHICAGO DEPARTMENTS
(23) The Director of the Physical Plant, the Business Manager of the Chicago Colleges, and the Comptroller recommend award of a contract to the Hoskins Coal and Dock Corporation, owners of Eureka Coal Company, Chicago, the lowest bidder, for 16,000 tons of screenings coal to be delivered to the Medical Center Steam Company Plant, which is operated by the University, as required during the period August 1, 1954, to June 30, 1955, at a price of $3.60 f.o.b. mine plus freight charges of $1.64 per ton plus a charge of $1.32 per ton for handling and delivery, a total of $6.56 per ton and a total estimated cost of $104,960. The price is based on the present wage scale and is subject to increase or decrease in the event that wage contracts now in effect are changed so that any such change will affect the price of the coal to the extent that production costs are increased or decreased. The University has the right of approval for any such increase in cost.

The lowest bid is determined by the number of British Thermal Units per one cent of cost based on guaranteed analysis. A continuous check at the Power Plant is maintained to insure compliance with specifications.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract subject to approval by the Governor as required by the state constitution.

On motion of Mrs. Watkins, this contract was awarded, as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.

FUNDS FOR CHAPEL AT RESEARCH AND EDUCATIONAL HOSPITALS
(24) The University of Illinois Foundation has raised a fund, at present totaling $19,799.95, through contributions from private donors for constructing and furnishing a nonsectarian chapel in the Research and Educational Hospitals. The fund is now offered to the University, to be used in accordance with the Univers-
sity's business procedures, for the necessary alterations in the building to make the chapel possible and for equipment and furnishings. It is expected that special contributions for the chapel for specific items, such as memorial windows, will be forthcoming, and the Foundation proposes to accept such additional funds and to turn them over to the University so long as no conditions are imposed which would conflict with University policies.

I recommend acceptance of this fund for the purpose indicated and that the Board authorize acceptance of any additional contributions which the Foundation may receive for this project.

On motion of Mr. Nickell, this recommendation was approved and authority was given as requested, provided that the chapel shall not be used in any way which may be in conflict with laws or constitutional provisions relating to religious services in public buildings.

GRANTS FROM THE ROCKEFELLER FOUNDATION

(25) The Rockefeller Foundation of New York has made the following grants to the University of Illinois:

1. For fundamental research in experimental biology, under the direction of Professor Glenn W. Salisbury, Head of the Department of Dairy Science, $100,000. This fund will be made available during a six-year period beginning April 1, 1954, with the provision that up to $20,000 may be used in any one year.

2. For research on the biochemistry of insects, under the direction of Professor Clyde W. Kearns of the Department of Entomology, $75,000. This fund will be made available during a five-year period beginning September 1, 1954, with the provision that up to $20,000 may be used in any one year.

These grants have been offered with the provision that if at any time either of the professors mentioned ceases to be in active direction of the research program which is being supported, there shall be no commitment on the part of the Foundation for more than one year thereafter and the situation will be reviewed by the Foundation and the University.

I have accepted these grants in accordance with these conditions.

This report was received for record.

INTERIM PROGRESS REPORT OF THE COMMITTEE ON FUTURE DEVELOPMENT OF THE CHICAGO UNDERGRADUATE DIVISION

(26) The President presented an interim report of the Committee on Future Development of the Chicago Undergraduate Division, and copies of correspondence he has had on this subject with the presidents of universities in Chicago. Copies of these documents have been filed with the Secretary of the Board for record.

CONTRACT WITH OZARK AIR LINES FOR USE OF THE UNIVERSITY OF ILLINOIS AIRPORT

(27) The contract of the University with Ozark Air Lines for the use of the University of Illinois Airport, authorized by the Board of Trustees on July 25, 1951, expired June 30, 1953. Discussions relating to the provisions of a new contract have been carried on by the officials of the company, the Director of the Institute of Aviation, and the Comptroller in accordance with the instructions of the Board of Trustees (Minutes of July 25, 1953, page 778). The financial items of the contract are as follows:

1. Landing fees, present contract—$50 per schedule (one landing per day per month).

2. Rental of office space is at present $75 per month. The University has recently complied with the request of the company for rearrangement and remodeling to provide better facilities. This cost approximately $2,450 with University labor being about two-thirds of the cost. The remainder was material.

3. Payment of the salary of an additional lineman at $285 per month. (Ozark has the option of supplying the service and assuming the cost directly. No special problem is involved.)

4. Gasoline sales at cost plus handling charge of 4 cents per gallon. (No change proposed. This charge was reduced 1 cent per gallon by mutual agreement on July 1, 1953.)

The only serious question which has arisen is with respect to the landing fee. Originally this was on the basis of $100 for each of the first two schedules, $50
The University has taken the position that the landing fee charged should be adequate to recover any direct expenses caused by the use of the University Airport by Ozark Air Lines. Ozark protests this basis of computing the fee. There is an attempt to place landing fees at other stations served by similar airlines on a percentage (2 per cent) of the “on line” revenue, not including mail and cargo revenues, collected at the station. This move is fostered by some feeder lines, including Ozark, and by one member of the Civil Aeronautics Board as a means of reducing the landing fee costs which must be paid by the airlines. The principle behind this reduction is the belief that municipalities served by airlines should assist in subsidizing the airline operation by charging lower landing fees at municipally-owned airports. Based on 2 per cent, landing fees paid to the University would vary from $100 to $125 a month depending on Ozark’s sales.

The University has taken the position that its Airport is not similar to a municipally-owned airport and that it cannot pay from funds appropriated by the state for the operation of the University items of expense which are incurred as a result of the use of the Airport by Ozark Air Lines.

University representatives have carefully examined such expenses and have concluded that a fee of $45 per flight per month will be required to meet the direct expenses caused by Ozark’s use of the Airport. If Ozark will agree to provide the University with a carbon copy of the weather reports which Ozark receives, the University could allow a credit of $5 per flight per month which will place the proposed landing fee on the basis of $40 per month per flight. While individual items which make up the total costs may vary from year to year, in total the payment of $40 per month per flight is the minimum which University representatives believe is necessary to recover out-of-pocket expenses because of this operation. On the basis of twelve flights this proposed rate would mean an income of $540 a month with the University allowing a credit of $60 a month for the weather reports. The University’s position has been discussed with representatives of the two local Chambers of Commerce and no objections have been raised.

It should be noted that Ozark has continued throughout this operation to be slow in the payment of the amounts which are due to the University. As of April 1, 1954, Ozark owed to the University $5,238 for services rendered and gasoline purchased as early as December, 1953. In spite of repeated follow-ups by the Business Office, it has been impossible to get this account on a current basis.

The Director of the Institute of Aviation and the Comptroller recommend that after review of the costs to be charged, Ozark Air Lines be given thirty days notice that it must discontinue using the University of Illinois Airport unless it (a) agrees to payment of a landing fee determined on the basis of costs, and (b) places payment of amounts due on a current basis.

I concur and recommend this action.

Representatives of the Ozark Air Lines having requested a hearing on this matter, Messrs. Laddie Hamilton, President, Paul J. Rodgers, Executive Assistant to the President, and Dean Holsher, District Sales Manager, all of Ozark Air Lines, appeared before the Board and made statements in support of their request for further reductions in charges to be made for the use of the Airport. Director L. A. Bryan of the Institute of Aviation also made a statement.

At the conclusion of these presentations, on motion of Mr. Johnston the Board voted approval of the recommendation made by the University officers.

CANCELLATION OF SABBATICAL LEAVE OF ABSENCE

Peter E. Yankwich, Assistant Professor of Physical Chemistry, who was granted a sabbatical leave of absence during the second semester of 1954-1955, subsequently found it necessary to withdraw his request and his leave has been cancelled without prejudice. The Secretary has so indicated in the minutes of the meeting of March 20, 1954, at which time the leaves were granted.
The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

### APPOINTMENTS MADE BY THE PRESIDENT

- **ALTENBERND, AUGUST L.**, Instructor in English, for the academic year beginning September 1, 1954, $4300 (3-17-54).
- **ANASTOPOULOS, BASSIL**, Instructor in Parasitology, in the College of Medicine, on one-half time, six months beginning March 1, 1954, $2250 a year, superseded (3-24-54).
- **AUGENSTISE, LEROY G.**, Research Associate in the Control Systems Laboratory (S), on three-fourths time, six months beginning March 1, 1954, $3120 a year, superseded (3-23-54).
- **BOYER, MILDRED V.**, Assistant in Spanish, nine months beginning September 16, 1954, $3583 (3-12-54).
- **BRENNAN, F.**, Research Assistant in Electrical Engineering (S), six months beginning March 1, 1954, $4200 a year, supersedes (4-1-54).
- **BYERS, FRANKLIN H.**, Research Assistant to the Committee on Admissions from Secondary Schools, seven months beginning February 1, 1954, $4500 a year, superseded (3-23-54).
- **CASTILLO, FORTUNATO**, Research Assistant in Psychiatry, in the College of Medicine, six months beginning March 1, 1954, $3900 a year, supersedes (3-27-54).
- **CICIRELLI, VICTOR G.**, Instructor in the University High School, on one-fourth time, March 1-June 15, 1954, $322.22 a month (3-10-54).
- **FRAUESFELDER, Assistant Professor of Physics (C), six months beginning March 1, 1954, $6600 a year, superseded (3-16-54).
- **FRIEDBERG, ARTHUR L.**, Research Assistant Professor of Ceramic Engineering (S), six months beginning March 1, 1954, $5280 a year, supersedes (3-18-54).
- **GAULT, IRVING G.**, Instructor in Full and Removable Partial Dentures in the College of Dentistry, and Prosthodontist to the Cleft Palate Training Program and Center in the Division of Services for Crippled Children, on 30/100 time, five months beginning March 1, 1954, $1500 a year (3-24-54).
- **GILLETTE, ROY J.**, Assistant Professor of Histology, in the College of Dentistry, five months beginning April 1, 1954, $6000 a year, superseded (4-1-54).
- **HAKMAN, NATHAN**, Research Associate in the Institute of Communications Research, March 1-June 15, 1954, $322.22 a month (3-10-54).
- **Hamerow, Theodore S.**, Instructor in History, for the second semester of the academic year 1953-1954 beginning March 1, 1954, $2850, superseded (3-24-54).
- **HANSEN, ROBERT C.**, Research Associate in Electrical Engineering (S), six months beginning March 1, 1954, $5280 a year, superseded (3-12-54).
- **HARDY, MRS. HANORIA**, Assistant in Pediatrics, in the College of Medicine, eight months beginning January 1, 1954, without salary (3-23-54).
- **HOOK, J. N.**, Professor of English in the College of Education and in the College of Liberal Arts and Sciences, on one-third time, six months beginning March 1, 1954, to render service during the second semester of the academic year, $2083 a year, superseded (3-27-54).
- **KANE, EVAN O.**, Research Associate in Physics (C), one year beginning September 1, 1954, $5100 (4-1-54).
- **KELLY, THOMAS L.**, Research Associate in Chemistry, in the Graduate College, January 21-August 20, 1954, $4200 a year (3-27-54).
- **KIRSCHBAUM, ARTHUR**, Professor of Anatomy and Head of the Department, in the College of Medicine, on indefinite tenure beginning March 1, 1954, $12,000 a year, superseded (3-10-54).
KOBAYASHI, KOICHI, Research Associate in Physics (C), one year beginning September 1, 1954, $5100 (3-12-54).

KOSMAN, MARY ELLEN, Research Associate in Psychiatry, in the College of Medicine, six months beginning March 1, 1954, $4100 a year, supersedes (3-23-54).

KRUZE, VILIS, Instructor in Pediatrics, in the College of Medicine, three months beginning June 1, 1954, $4000 a year (3-12-54).

LARY, BANNING G., Clinical Instructor in Surgery, in the College of Medicine, five months beginning April 1, 1954, without salary (3-23-54).

LING, GILBERT, Assistant Professor of Neurophysiology, in the College of Medicine, six months beginning March 1, 1954, $6400 a year, supersedes (3-23-54).

LYON, MARY FRANCES, Assistant in Pediatrics, in the College of Medicine, one year beginning September 1, 1954, without salary (4-9-54).


MEDAK, HERMAN, Instructor in Pathology, in the College of Dentistry, on one-half time, five months beginning April 1, 1954, $3000 a year (4-5-54).

NEHLS, EDWARD, Instructor in English, for the academic year beginning September 16, 1954, $2700 (3-17-54).

NICKLAS, DOUGLASS R., Research Associate in Psychology, in the Graduate College, on one-half time, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $2300 (3-16-54).

PERLIS, IRWIN B., Research Assistant in Botany, in the Graduate College, four months beginning March 1, 1954, $3300 a year, supersedes (3-12-54).

PEART, ROBERT M., Instructor in Agricultural Engineering (C), five months beginning April 1, 1954, $5000 a year (4-2-54).

PULOS, PETER, Clinical Assistant in Medicine, in the College of Medicine, six months beginning March 1, 1954, without salary (4-9-54).

RUDMAN, HERBERT C., Instructor in Education, on three-fourths time, for the second semester of the academic year 1953-1954 beginning March 1, 1954, $3300 a year, supersedes (3-12-54).

SCHNEIDER, ROBERT L., Instructor in English, for the academic year beginning September 1, 1954, $4000 (3-17-54).
SCOTT, MERRILL B., Research Associate in Physics (S), on three-fourths time (on Y basis), and Instructor in Physics (C), on one-fourth time, to render service during the second semester of the academic year, six months beginning March 1, 1954, $1000 a year, supersedes (3-2-54).

SLETHER, WILLIAM R., Instructor in Education, for the second semester of the academic year 1953-1954, beginning March 1, 1954, $1050; this is in addition to his present appointment (4-8-54).

SMITH, LYMAN J., Instructor in Education, on one-half time, for the second semester of 1953-1954 beginning February 1, 1954, $1000 (4-1-54).

SPEPHER, MRS. MIRIAM, Clinical Counselor in the Student Counseling Bureau, two months beginning July 1, 1954, $400 a month; this is in addition to her present appointment (4-8-54).

SUCHMAN, JOSEPH R., Assistant Professor of Child Development (Home Economics) (C), on three-fourths time, and Counselor in the Student Counseling Bureau, on one-fourth time, six months beginning March 1, 1954, to render service during the second semester of the academic year, $4500 a year, supersedes (3-27-54).

SWOISKIN, BERNARD L., Instructor in Orthodontia, in the College of Dentistry and in the Division of Services for Crippled Children, on two-fifths time, six months beginning March 1, 1954, $2000 a year (3-24-54).

THOMAS, GARTH J., Research Associate in Psychiatry, in the College of Medicine, March 15-August 31, 1954, $7000 a year (3-30-54).

VALENTA, M. W., Research Assistant in Physics (C), on one-half time March 1-June 15, 1954, and on full time June 16-August 15, 1954, $3600 a year (3-23-54).

WALLACE, ROBERT C., Instructor in Education in the University High School, on one-fourth time, March 1-June 4, 1954, $1000 a year; this is in addition to his present appointment (3-27-54).

WEIDER, STANLEY R., Research Assistant in Histology, in the College of Dentistry, five months beginning April 1, 1954, $5000 a year (4-1-54).

WETZEL, HUBERT J., Instructor in Agricultural 4-H Club Work (E), seven months beginning February 1, 1954, $5500 a year, supersedes (3-12-54).

WHITE, CLARENCE E., Instructor in Agricultural Extension (C), four months beginning March 1, 1954, $4116 a year (4-1-54).

WYSONG, JOHN N., Assistant in English, nine months beginning September 16, 1954, $2700 (3-17-54).

GRADUATE FELLOWS
(The following appointments made by the Dean of the Graduate College were approved on March 23, 1954, except where otherwise indicated in parentheses.)

Accountancy
KEHE, DONALD W., Fellow, nine months beginning September 16, 1954, $900. MOORE, GUY S., Fellow, nine months beginning September 16, 1954, $900.

Aeronautical Engineering
WHITTENBURY, CLIVE G., Fellow, nine months beginning September 16, 1954, $900.

Agricultural Economics
BEVAN, ROLAND C., Jessie Ellars Hackett Fellow, nine months beginning September 16, 1954, $900 (4-2-54).

BEVAN, ROLAND C., Wright Fellow, nine months beginning September 16, 1954, $1000 (4-2-54).

CASPICK, DANIEL F., Wright Fellow, nine months beginning September 16, 1954, $1000 (4-2-54).

DARLYMPE, DANIEL G., Jessie Ellars Hackett Fellow, nine months beginning September 16, 1954 (4-2-54).

JONES, BILLY H., Fellow, nine months beginning September 16, 1954, $1000.

PAK, KYU HARK, Booth Fellow, June 16, 1954-January 31, 1955, $920 (4-2-54).

PIROUZBAKHT, JAVAD, Booth Fellow, nine months beginning September 16, 1954, $1100 (4-2-54).

TAUTE, EARL R., Jessie Ellars Hackett Fellow, nine months beginning September 16, 1954, $900 (4-2-54).

TSUI, TIAN-TORNG, Wright Fellow, nine months beginning September 16, 1954, $900 (4-2-54).
TUNG, SHIAN YUNG, Wright Fellow, nine months beginning September 16, 1954, $900 (4-2-54).

Agronomy
BALBA, Abd El Monem, Booth Fellow, nine months beginning September 16, 1954, $1000 (4-2-54).
JACOBS, DONALD G., Wright Fellow, nine months beginning September 16, 1954, $900 (4-2-54).
KERMICLE, PAUL D., Fellow, nine months beginning September 16, 1954, $900.
SCHUMANN, EDWARD R., Fellow, nine months beginning September 16, 1954, $900.

Animal Science
BAKER, CONSTANCE MARGARET A., Wright Fellow, nine months beginning September 16, 1954, $900 (4-2-54).
Doolittle, DONALD P., Fellow, nine months beginning September 16, 1954, $900.
Griminger, PAUL, Fellow, nine months beginning September 16, 1954, $1100.
LANE, MALCOLM D., Fellow, nine months beginning September 16, 1954, $1000.
VAUGHAN, DAVID A., Fellow, nine months beginning September 16, 1954, $1100.

Art
KIM, PO-HYUN, Fellow, nine months beginning September 16, 1954, $900.

Bacteriology
ARONSON, ARTHUR I., Fellow, nine months beginning September 16, 1954, $1000.
SMITH, MILDRED M., Fellow, nine months beginning September 16, 1954, $900.

Botany
CHAO, CHUAN-YING, Fellow, nine months beginning September 16, 1954, $1000.
HUNTER, EMILIE I., Fellow, nine months beginning September 16, 1954, $1000.
RICHARDSON, DEWAYNE L., Fellow, nine months beginning September 16, 1954, $1100.
WARREN, ALICE, Fellow, nine months beginning September 16, 1954, $1000.

Business
MUELLER, FRED J., Fellow, nine months beginning September 16, 1954, $1000.
ROSENZWEIG, JIM, Fellow, nine months beginning September 16, 1954, $1000.

Ceramic Engineering

Chemistry and Chemical Engineering
ADAMCZK, JOE A., Fellow in Chemistry, nine months beginning September 16, 1954, $1250 (4-2-54).
ARNHEIM, JOANNE, General Electric Company Fellow in Chemistry, nine months beginning September 16, 1954, $1400 (4-2-54).
BARD, YONATHAN, Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1500.
BENSON, KENNETH A., Pittsburgh Consolidation Coal Company Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1500 (4-2-54).
BRINK, IRWIN J., Firestone Tire and Rubber Company Fellow in Chemistry, nine months beginning September 16, 1954, $1500 (4-2-54).
CRAWFORD, ROBERT J., Fellow in Chemistry, nine months beginning September 16, 1954, $1500 (4-2-54).

Dawkins, GEORGE S., Ethyl Corporation Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1500 (4-5-54).
DeYoung, EDWIN L., Minnesota Mining and Manufacturing Company Fellow in Chemistry, nine months beginning September 16, 1954, $1400 (4-2-54).
DIX, JAMES S., Fellow in Chemistry, nine months beginning September 16, 1954, $1000 (4-2-54).
DUNBAR, J. E., Standard Oil Co. of California Fellow in Chemistry, nine months beginning September 16, 1954, $1500 (4-2-54).
EBY, ROBERT N., Shell Oil Company Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1500 (4-2-54).

FLYNN, EDMUND W., Rohm and Haas Fellow in Chemistry, nine months beginning September 16, 1954, $1900 (4-2-54).

FRASER, ROBERT R., Fellow in Chemistry, nine months beginning September 16, 1954, $1250 (4-2-54).

GIBB, HUGH, Dow Chemical Company Fellow in Chemistry, nine months beginning September 16, 1954, $1800 (4-2-54).


GOLDKAMP, ARTHUR H., Fellow in Chemistry, nine months beginning September 16, 1954, $1000.

GRiffin, GARY W., Union Carbide and Carbon Corporation Fellow in Chemistry, nine months beginning September 16, 1954, $2100 (4-2-54).


HESS, EARL H., Socony-Vacuum Laboratories Fellow in Chemistry, nine months beginning September 16, 1954, $2350 (4-2-54).

HORWITZ, EARL P., Fellow in Chemistry, nine months beginning September 16, 1954, $1000.

JONES, PAUL R., Allied Chemical and Dye Corporation Fellow in Chemistry, nine months beginning September 16, 1954, $1500 (4-2-54).


KOTTKE, ROGER H., Visking Corporation Fellow in Chemistry, nine months beginning September 16, 1954, $1500 (4-2-54).

LYLE, RICHARD E., Procter and Gamble Company Fellow in Chemistry, nine months beginning September 16, 1954, $2100 (4-2-54).

MILLER, LEE A., Monsanto Chemical Company Fellow in Chemistry, nine months beginning September 16, 1954, $1500 (4-2-54).

NAIR, D. MOHANAN, Fellow in Chemistry, nine months beginning September 16, 1954, $1000.


Nowrey, Joseph E., E. I. Du Pont de Nemours and Company Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1500 (4-2-54).

PARSONS, ROBERT W., Minnesota Mining and Manufacturing Company Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1400 (4-2-54).

PEDROTTI, RUDOLPH L., Fellow in Chemistry, nine months beginning September 16, 1954, $1000.

RUTLIDGE, ROBERT L., Fellow in Chemistry, nine months beginning September 16, 1954, $1100.


SCHMELPFENIG, CLARENCE W., Jr., Fellow in Chemistry, nine months beginning September 16, 1954, $1250 (4-2-54).

SCHLAGE, ALVIN L., Fellow in Chemistry, nine months beginning September 16, 1954, $700 (4-2-54).


SLATTERY, JOHN C., Pan American Refining Corporation Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1400 (4-2-54).

SHIVEY, HYMEN O., Henry Strong Foundation Fellow in Chemistry, nine months beginning September 16, 1954, $900 (4-2-54).

SWEELY, CHARLES C., United States Rubber Company Fellow in Chemistry, nine months beginning September 16, 1954, $2100 (4-2-54).

UCHIYAMA, AKIRA, Fellow in Chemistry, nine months beginning September 16, 1954, $1000.

WASSMUNDT, FREDERICK W., Fellow in Chemistry, nine months beginning September 16, 1954, $1000.

WHITAKER, LEROY, American Cyanamid Company Fellow in Chemistry, nine months beginning September 16, 1954, $1500 (4-2-54).

WIEDERKEHR, ROBERT, Dow Chemical Company Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1800 (4-2-54).
WINTER, FREDERICK R., Standard Oil Company of Ohio Fellow in Chemical Engineering, nine months beginning September 16, 1954, $1500 (4-2-54).
Woessner, Donald E., Fellow in Chemistry, nine months beginning September 16, 1954, $1100.
Yang, Julie C., Fellow in Chemistry, nine months beginning September 16, 1954, $1100.
Zack, John F., Jr., Parke, Davis and Company Fellow in Chemistry, nine months beginning September 16, 1954, $1600 (4-2-54).

Civil Engineering
Bell, James M., Fellow, nine months beginning September 16, 1954, $900.
Binning, Jack E., Fellow, nine months beginning September 16, 1954, $900.
Collins, Robert A., Fellow, nine months beginning September 16, 1954, $900.
Gaus, Michael P., Fellow, nine months beginning September 16, 1954, $900.
Idriss, Mahmud M., Fellow, nine months beginning September 16, 1954, $900.
Leckie, Frederick A., Fellow, nine months beginning September 16, 1954, $900.
Leung, George Y., Fellow, nine months beginning September 16, 1954, $900.
Mayerjak, Robert J., Standard Oil Foundation (Inc.) of Indiana Fellow, one year beginning July 1, 1954, $1800 (4-2-54).
Sackman, Jerome L., Fellow, nine months beginning September 16, 1954, $900.

Classics
Brooks, Thomas A., Fellow, nine months beginning September 16, 1954, $900.
Bryson, Elizabeth A., Fellow, nine months beginning September 16, 1954, $1100.
Edwards, Mark W., Fellow, nine months beginning September 16, 1954, $1000.
Natsi, Euphrosyne, Fellow, nine months beginning September 16, 1954, $1100.
Ramage, Edwin S., Fellow, nine months beginning September 16, 1954, $1100.

Dairy Science
Sharma, Udhishtra D., Fellow, nine months beginning September 16, 1954, $1000.

Economics
Alvord, Ben M., Fellow, nine months beginning September 16, 1954, $1000.
Banks, Charles G., Fellow, nine months beginning September 16, 1954, $900.
Brabb, George J., Fellow, nine months beginning September 16, 1954, $1000.
Katsuyama, Naoki, Fellow, nine months beginning September 16, 1954, $900.
Meyer, Charles W., Fellow, nine months beginning September 16, 1954, $900.

Education
Abarcar, Guadelia M., Fellow, nine months beginning September 16, 1954, $1000.
Debus, Raymond L., Fellow, nine months beginning September 16, 1954, $1100.
Khleif, Bahjat B., Fellow, nine months beginning September 16, 1954, $1000.
Paskicha, Bal Rama, Fellow, nine months beginning September 16, 1954, $1100.
Santos, Nilza C., Fellow, nine months beginning September 16, 1954, $1100.

Electrical Engineering
Avizienis, Algirdas A., Fellow, nine months beginning September 16, 1954, $900.
Liu, Ruey-wen, Fellow, nine months beginning September 16, 1954, $900.
McCollom, Kenneth A., Fellow, nine months beginning September 16, 1954, $1000.
McMahon, Edward L., Fellow, nine months beginning September 16, 1954, $1100.
Osterbrock, Carl H., Motorola (Inc.) Galvin Fellow, nine months beginning September 16, 1954, $1200 (4-2-54).
Schmidt, Jacques P., Fellow, nine months beginning September 16, 1954, $900.
Zaky, Asser, Fellow, nine months beginning September 16, 1954, $900.

English
Bauman, Arthur, Fellow, nine months beginning September 16, 1954, $1000.
Dustn, John E., Fellow, nine months beginning September 16, 1954, $1000.
Kingston, Robert J., Fellow, nine months beginning September 16, 1954, $900.
McGehee, Judson D., Fellow, nine months beginning September 16, 1954, $1000.
NOEL, ELISABETH, Fellow, nine months beginning September 16, 1954, $1000.
O’GRADY, GERALD L., Fellow, nine months beginning September 16, 1954, $1000.
QUESHI, AHMAD H., Fellow, nine months beginning September 16, 1954, $1100.
SKARSTEN, ARLIN K., Fellow, nine months beginning September 16, 1954, $1100.

Entomology

GALUN, RACHEL, Fellow, nine months beginning September 16, 1954, $1000.

Food Technology

BROWN, WILLIAM L., Wright Fellow, nine months beginning September 16, 1954, $1000 (4-2-54).
GOLDBERG, HARVEY J., Wright Fellow, nine months beginning September 16, 1954, $1000 (4-2-54).
JOHNSTON, PATRICIA V., Fellow, nine months beginning September 16, 1954, $900.
MAO, SHUI-SHUNG, Wright Fellow, nine months beginning September 16, 1954, $900 (4-2-54).
SAKURAGI, TAKETAMI, Fellow, nine months beginning September 16, 1954, $1100.

Geography

WRATHALL, James E., Fellow, nine months beginning September 16, 1954, $1000.

German

ROIGER, MICHAEL M., Fellow in German, nine months beginning September 16, 1954, $1100.
SAMUELS ON, WILLIAM, Fellow, nine months beginning September 16, 1954, $1000.
SANDS, ELIZABETH M., Fellow, nine months beginning September 16, 1954, $1000.

History

AVERY, HARRY C., Fellow, nine months beginning September 16, 1954, $900.
CARY, JOHN H., Kendric C. Babcock Fellow, nine months beginning September 16, 1954, $1400.
DODDS, GORDON B., Fellow, nine months beginning September 16, 1954, $900.
GROLLEMOND, VIRGINIA, Fellow, nine months beginning September 16, 1954, $900.

Reinhart, Helen K., Fellow, nine months beginning September 16, 1954, $1000.
Horticulture
CHAUDHRI, SAEED AHMAD, Wright Fellow, nine months beginning September 16, 1954, $1000 (4-2-54).
SHU, KOU-YING, Wright Fellow, nine months beginning September 16, 1954, $1000 (4-2-54).

Journalism and Communications
BANGERT, SARA, Fellow, nine months beginning September 16, 1954, $900.

Labor and Industrial Relations
COGEN, JOEL, Fellow, nine months beginning September 16, 1954, $900.

Landscape Architecture
METHVEN, MAURICES., Fellow, nine months beginning September 16, 1954, $900.

Library Science
ANDREWS, THEODORA A., Fellow, nine months beginning September 16, 1954, $900.
REYNOLDS, SABRON L., Fellow, nine months beginning September 16, 1954, $900.

Marketing
ALDAG, CHARLES A., Fellow, nine months beginning September 16, 1954, $900.

Mathematics
CHOW, UYAN-SHIH, Fellow, nine months beginning September 16, 1954, $900.
GRAHAM, JOHN, Fellow, nine months beginning September 16, 1954, $900.
MACAULEY, RONALD A., Fellow, nine months beginning September 16, 1954, $1100.
SHALEY, DAVID W. H., Fellow, nine months beginning September 16, 1954, $1000.
SPRING, RAY F., Fellow, nine months beginning September 16, 1954, $1100.
TESSMER, J. RICHARD, Fellow, nine months beginning September 16, 1954, $900.
WOS, LAWRENCE T., Fellow, nine months beginning September 16, 1954, $1000.

Mechanical Engineering
CHATO, JOHN C., Visking Corporation Fellow, nine months beginning September 16, 1954, $1500.
OBERG, ARTHUR J., Trane Company Fellow, nine months beginning September 16, 1954, $1144.
WU, CHEN-YUAN, Fellow, nine months beginning September 16, 1954, $900.

Mining and Metallurgical Engineering
SEIBEL, GEORGES, Fellow, nine months beginning September 16, 1954, $900.

Music
BEAN, CALVERT, JR., Fellow, nine months beginning September 16, 1954, $1000.
DEANE, DERRY R., Fellow, nine months beginning September 16, 1954, $1000.
FINK, MYRON S., Fellow, nine months beginning September 16, 1954, $900.
LYDDON, PAUL W., Jr., Fellow, nine months beginning September 16, 1954, $900.
SLATES, PHILIP M., Fellow, nine months beginning September 16, 1954, $1000.

Philosophy
ALLEN, DIOGENES, Fellow, nine months beginning September 16, 1954, $900.
COSH, MARY, Fellow, nine months beginning September 16, 1954, $1000.
DAVENPORT, MANUEL M., Fellow, nine months beginning September 16, 1954, $1000.
HALBERSTADT, WILLIAM H., Fellow, nine months beginning September 16, 1954, $1100.
SINGER, FRANK R., III, Fellow, nine months beginning September 16, 1954, $900.

Physics
CHEEVER, PAUL R., Fellow, nine months beginning September 16, 1954, $900.
DeWIT, ROLAND, Fellow, nine months beginning September 16, 1954, $1000.
FREEMAN, RAYMOND P., Fellow, nine months beginning September 16, 1954, $900.
GOLDBERG, BURTON, Fellow, nine months beginning September 16, 1954, $900.
IBEN, ICKO, JR., Fellow, nine months beginning September 16, 1954, $1000.
LEWIS, HAROLD R., Jr., Fellow, nine months beginning September 16, 1954, $1000.
MANNING, JOHN R., Fellow, nine months beginning September 16, 1954, $1000.
MEYERHOFER, DIETRICH, Fellow, nine months beginning September 16, 1954, $900.
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VOOK, FREDERICK L., Fellow, nine months beginning September 16, 1954, $1000.
WINKEL, GLORIA E., Fellow, nine months beginning September 16, 1954, $900.

Physiology
OSELUP, ALETHEA A., Fellow, nine months beginning September 16, 1954, $900.
SPIEGELMAN, IRWIN, Fellow, nine months beginning September 16, 1954, $900.

Plant Pathology
GARRETT, ISOBEL, Wright Fellow, nine months beginning September 16, 1954, $900.
SINGH, GIRI RAJ, Wright Fellow, nine months beginning September 16, 1954, $1000 (4-2-54).

Political Science
DOWNING, RONDAL G., Kendric C. Babcock Fellow, nine months beginning September 16, 1954, $1400.
FARNSWORTH, DAVID N., Fellow, nine months beginning September 16, 1954, $1000.
HAYMAN, VICTOR K., Fellow, nine months beginning September 16, 1954, $900.
MARCUS, KENNETH K., Fellow, nine months beginning September 16, 1954, $1100.
RIGGS, ROBERT E., James N. Garner Fellow, nine months beginning September 16, 1954, $1500.
SHULL, GORDON L., Kendric C. Babcock Fellow, nine months beginning September 16, 1954, $1400.
SPIEGEL, FREDERICK C., John A. Fairlie Fellow, nine months beginning September 16, 1954, $1500.
STUDSTILL, O. LAMAR, Fellow, nine months beginning September 16, 1954, $1000.

Psychology
CUKIER, LILLIAN, Fellow, nine months beginning September 16, 1954, $900.
HOLLOWAY, ALICE J., Fellow, nine months beginning September 16, 1954, $900.
KAUFMAN, LILLIAN, Fellow, nine months beginning September 16, 1954, $900.
MCDANIEL, ANNE, Fellow, nine months beginning September 16, 1954, $900.
MEUX, MILTON O., Fellow, nine months beginning September 16, 1954, $1000.

Sociology
HICKS, MARY, Fellow, nine months beginning September 16, 1954, $900.

Spanish
WATTMAN, FRANCINE H., Fellow, nine months beginning September 16, 1954, $1100.

Speech
AHART, JOHN C., Fellow, nine months beginning September 16, 1954, $900.
HARSHBARGER, KARL F., Fellow, nine months beginning September 16, 1954, $900.
NELSON, MARILYN L., Zeta Phi Eta Fellow, nine months beginning September 16, 1954, $900 (4-2-54).

Statistics
KATZ, MORRIS W., Fellow, nine months beginning September 16, 1954, $900.
SCHNEIDER, RONALD E., Fellow, nine months beginning September 16, 1954, $1000.

Theoretical and Applied Mechanics
WANG, KUO-CHANG, Fellow, nine months beginning September 16, 1954, $1000.

Veterinary Pathology and Hygiene
GILL, BAKHSHISH S., Fellow, nine months beginning September 16, 1954, $900.

Zoology
JACKSON, PATRICIA A., Fellow, nine months beginning September 16, 1954, $900.
RICHARDS, CHRISTINA M., Fellow, nine months beginning September 16, 1954, $1000.
WHITE, FRED N., JR., Fellow, nine months beginning September 16, 1954, $1100.
YUSA, AYERE, Fellow, nine months beginning September 16, 1954, $1100.

Chicago Professional Colleges
ALLEND, DANIEL A., Fellow, one year beginning July 1, 1954, $1800 (3-9-54).
ANDERSON, TRUMAN, Fellow, one year beginning July 1, 1954, $1500 (3-9-54).
CANNON, JOSEPH G., Fellow, one year beginning July 1, 1954, $1500 (3-9-54).
CARBONERA, PAOLA S., Fellow, one year beginning July 1, 1954, $1800 (3-9-54).

KNOSPE, WILLIAM H., National Fund Fellow in Medicine, January 11-March 19, 1954, $500 (3-23-54).

LISKA, KENNETH J., Fellow, one year beginning September 1, 1954, $1500 (3-9-54).

MAYER, STEPHEN, Fellow, one year beginning July 1, 1954, $1500 (3-9-54).

SIEGEL, FREDERICK P., Fellow, four months beginning September 1, 1954, $500 (3-9-54).

RESIGNATIONS AND DECLINATIONS

ALDAG, CHARLES A., Fellow in Marketing — declination effective 9-16-54.

ALDEN, ANTHONY M., Catalog Assistant in the Library — resignation effective 5-1-54.

ALLEN, DIOGENES, Fellow in Philosophy — declination effective 9-16-54.

BAUMAN, ARTHUR, Fellow in English — declination effective 9-16-54.

COOPER, JOHN E., Jr., Fellow in Geology — declination effective 9-16-54.

COSH, MARY, Fellow in Philosophy — declination effective 9-16-54.

EVANS, FRANK F., Clinical Instructor in Psychiatry, in the College of Medicine — resignation effective 3-1-54.

FAIRLEY, JOHN M., Research Assistant in Civil Engineering (S) — resignation effective 3-17-54.

GAUS, MICHAEL P., Fellow in Civil Engineering — declination effective 9-16-54.

HARSHBARGER, KARL F., Fellow in Speech — declination effective 9-16-54.

HOLLOWAY, ALICE J., Fellow in Psychology — declination effective 9-16-54.

JACKSON, PATRICIA A., Fellow in Zoology — declination effective 9-16-54.

JAMES, MARIAN F., Assistant Professor of Animal Science (S) — resignation effective 4-1-54.

KINGSTON, ROBERT J., Fellow in English — declination effective 9-16-54.

LEUNG, GEORGE YAN-CHOK, Fellow in Civil Engineering — declination effective 9-16-54.

LEWIS, WILLIAM A., Instructor in the University High School — resignation effective 4-1-54.

LOUTTIT, CHAUNCEY M., Professor of Psychology and Assistant to the Provost — resignation effective 9-1-54.

MCCOLLOM, KENNETH A., Fellow in Electrical Engineering — declination effective 9-16-54.

McDANIEL, ANNE, Fellow in Psychology — declination effective 9-16-54.

MEUX, MILTON O., Fellow in Psychology — declination effective 9-16-54.

MEYERHOFER, DIETRICH, Fellow in Physics — declination effective 9-16-54.

MUELLER, FRED J., Fellow in Business — declination effective 9-16-54.

O'GRADY, GERALD L., Fellow in English — declination effective 9-16-54.

PAULLER, ALETHIA A., Fellow in Physiology — declination effective 9-16-54.

PARICHIA, BAL RAMA, Fellow in Education — declination effective 9-16-54.

PHaketRius, HERMAN W., Fellow in Geology — declination effective 9-16-54.

RABINOVITCH, ADOLPH J., Assistant in Pathology, in the College of Medicine — resignation effective 4-1-54.

RAMAGE, EDWIN S., Fellow in the Classics — declination effective 9-16-54.

RICKAYZEN, GERALD, Research Associate in Astronomy — declination effective 9-1-54.

ROSEN, MARVIN D., Instructor in Pathology, in the College of Dentistry — resignation effective 4-1-54.

SACKMAN, JEROME L., Fellow in Civil Engineering — declination effective 9-16-54.

SMITH, MILDRED M., Fellow in Bacteriology — declination effective 9-16-54.

SPIVEY, HYMEN O., Henry Strong Foundation Fellow in Chemistry — declination effective 9-16-54.

TUNG, REY-CHING, Fellow in Ceramic Engineering — resignation effective 2-1-54.

LEAVES OF ABSENCE

LENDRUM, FREDERICK C., Associate Professor of Medicine and Director of Health Service in the Chicago Professional Colleges — leave of absence with full pay for six months beginning February 1, 1954, on account of disability.

MALLO, MRS. DOLORES D., Clinical Instructor in Neuropsychiatric Nursing in the School of Nursing — leave of absence without pay March 15 through June 30, 1954.
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STEGEMEIER, HENRI, Associate Professor of German—leave of absence with full pay, beginning February 8, 1954, and continuing through as much of the second semester as may be necessary.

VANCE, MRS. MARY, Architecture Library Assistant, with rank of Instructor—leave of absence from March 11 through March 31, 1954, on account of illness.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at the Chicago Professional Colleges on March 27, 1954.

COLLEGE OF MEDICINE

Degree of Doctor of Medicine

HENRY LEIGH ADKINS, A.B., University of North Carolina, 1948; M.S., Northwestern University, 1949
BURWYN EUGENE ALBRIGHT, A.B., Knox College, 1950
MARGARET NEILL ALEXANDER, B.S., 1949
GEORGE THOMAS ANAST, A.B., B.S., 1950, 1952
IVAN STECKLER ANKENBRANDT, A.B., Washington University, 1950; B.S., 1953
OTTO VERNON BAUMANN, A.B., University of Minnesota, 1947
DEAN MARSHALL ERICKSEN, A.B., University of Colorado, 1948; B.S., University of South Dakota, 1952
WILLARD JEAN EYER, A.B., Washington University, 1950; B.S., 1952
BEVERLY BLEGEN FELDMANN, A.B., Wheaton College, 1950; B.S., 1952
JESSE RALPH FOWLER, B.S., St. Ambrose College, 1950; B.S., 1952
LEROY ALBERT FUTTERER, B.S., 1952
GEORGE ERSON GIFFIN, JR., B.S., Eastern Illinois State College, 1950; B.S., 1952
JAMES ADRIAN GRANT, B.S., United States Naval Academy, 1943; B.S., 1952
HUGH GAVIN GRIMES, B.S., 1952
ROBERT LESLIE HERTING, B.S., 1950, 1952
EDWARD NORTON HETHERINGTON, B.S., 1952
MERRILL WAYNE HUFFMAN, B.S., 1952
CHARLES BERNARD KOCH, B.S., 1952
JOHN PETER KOTARAC, B.S., 1952
CHARLES JOSEPH LOCKWOOD, B.S., University of Wisconsin, 1949; B.S., 1952
JOHN LUKASIK, Jr., B.S., 1952
CARL HAO LUM, B.S., Northwestern University, 1950; B.S., 1952
LARRY DONOVAN McGOWAN, B.S., James Millikin University, 1950; B.S., 1952
JACK MEANS, B.S., 1952
RALPH WARREN PIERSON, A.B., Concordia College, 1950; B.S., University of North Dakota, 1952
DON MERRILL SMART, B.S., 1950, 1952
EUGENE ROBERT STOCKDALE, B.S., 1952
THEODORE ROBERT TENCZAR, B.S., United States Naval Academy, 1947
WENDELL COOPER THOMAS, B.S., Davis-Eldkins College, 1950
JAMES ADRIAN TIERNEY, B.S., 1952
MINNIE FISHER, B.S., 1952
ROBERT LOWELL WOODBURN, A.B., B.S., 1951, 1952
GLORYE NEEDLMAN WOOL, B.S., 1950

COLLEGE OF PHARMACY

Degree of Bachelor of Science in Pharmacy

JEROME JACK GLASS

JUNE MEETING OF THE BOARD OF TRUSTEES

By unanimous consent, the June meeting of the Board of Trustees was scheduled for Monday, June 21, 1954, to be held in Chicago, Illinois, the hour and place to be determined by the President and Secretary of the Board.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
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The May meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Saturday, May 15, 1954, beginning at 11:00 a.m., Central Daylight Saving Time.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Mr. Harold E. Grange and Governor William G. Stratton were absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.
MEETING OF THE EXECUTIVE COMMITTEE

Preceding the convening of the Board, and on call of the Chairman, a meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Saturday, May 15, 1954, beginning at 11:00 a.m.

The following members of the Executive Committee were present: Mr. Herbert B. Megran, Chairman, Mr. Park Livingston, and Mrs. Frances B. Watkins. Also present and participating in the discussion of the business considered by the Committee were the other members of the Board of Trustees, the officers of the University, and the officers of the Board, as recorded above.

AUDIT OF UNIVERSITY ACCOUNTS

At the annual meeting on March 20, 1954, the Board received a report from its Finance Committee reviewing the practice followed by the Board of Trustees for many years of employing certified public accountants to audit the University's financial records. The Committee's report included a recommendation that this practice be continued, and that the firm of Haskins and Sells, Chicago, be retained to audit the accounts for the year 1953-1954. The Board approved this recommendation and referred it to the Executive Committee for implementation and with power to act.

Chairman Megran reported on attempts to secure a conference of the Executive Committee with the State Auditor of Public Accounts, in view of the fact that his office had also made an audit of the University's financial records for the year 1952-1953 and that he may be considering having audits made in the future. The conference has not materialized because it has not been feasible to arrange a mutually satisfactory date, and in the meantime it has become necessary to reach a decision with respect to the proposal to employ Haskins and Sells again.

On motion of Mrs. Watkins, the Executive Committee voted to employ Haskins and Sells to audit the University's accounts for the year 1953-1954, in accordance with the terms and the fees recommended by the Finance Committee (see Minutes of March 20, 1954, pages 1202-3) as reported to and authorized by the Board of Trustees on March 20.

COMMUNICATION FROM LOCAL NO. 698 OF THE AMERICAN FEDERATION OF STATE, COUNTY, AND MUNICIPAL EMPLOYEES

The Secretary presented a letter, dated May 10, 1954, he received from Mr. Sherdie C. Jones, Representative of Local No. 698, American Federation of State, County, and Municipal Employees, requesting for representatives of that organization an appearance before the Board of Trustees to discuss the Union's position with respect to collective bargaining agreements covering six groups of employees.

President Morey commented on this matter and reviewed previous consideration given to requests of the Local for general increases in rates of compensation of employees represented by Local No. 698.
Following a general discussion of the matter, in which all of the 
Trustees present participated, the Secretary was instructed to inform 
Mr. Jones that it is the sense of the Board that further negotiations 
should be carried on at the appropriate administrative level, and that 
all efforts should be made at this point to resolve these matters within 
limitations of the budget.

There followed a discussion of the need of increasing salaries and 
wages of both academic and nonacademic staffs in general and of 
making adequate provisions for the same in the biennial budget for 
1955-1957. President Morey stated that information on the amount of 
unds required to accomplish such general increases will be supplied 
along with other recommendations relating to the budget for the next 
biennium to be submitted to the Board at later meetings. He also stated 
that consideration is being given to further increases in student fees.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Executive Committee considered the following reports and 
recommendations submitted by the President of the University.

PATENTABLE DISCOVERIES

(1) The University Patent Committee submits the following recommendations 
relating to potentially patentable discoveries:

1. Filipin, a new antifungal antibiotic—inventors, David Gottlieb, H. E. 
Carter, and Alfred Ammann. This new antibiotic has been isolated in crude form 
from a soil obtained from the Philippine Islands. When grown in certain media, 
this organism produces an inhibitory substance that prevents the growth of many 
fungi. The following statement relative to this antibiotic has been made by Pro-
fessor C. J. Birkeland, Head of the Department of Horticulture, and Messrs. 
Gottlieb and Carter:

"At this point, even though patents should be applied for, the invention has 
no practical use. Most antibiotics fail to achieve usefulness from here on. To 
develop this antibiotic into a potentially useful drug requires intensive facilities 
and effort which are not available at the University. Normally, about one to two 
 million dollars and two to three years are required for research and development 
before the utility of such a drug can be established. Even after all that time and 
effort, such a product may fail. Competition in the antibiotic field is very keen and 
thousands of materials have been worked with, yet only five of them have proved 
useful. Since Filipin is strictly an antifungal agent, even if proved useful, it would 
have only a limited application in medicine. For agricultural purposes, it would 
have to compete both in utility and price with the many synthetic chemicals which 
are now available for this purpose.

"The pharmaceutical companies are loath to do intensive research on drugs 
over which they have no control; because of the tremendous investment involved 
in further research, they prefer to investigate and develop their own products. 
Nonexclusive licenses are usually left on the shelf until someone else develops the 
drug. Even if the company is granted a free license for pursuing the patent in the 
name of the University, the general availability of the license to all other companies 
would deter heavy investment in research on this material. As a result, the 
antibiotic, Filipin, would not be likely to receive the effort necessary to determine 
its usefulness to the public."

It is the opinion of the Patent Committee that the interests of the University 
and the public will be best served by the development of this antibiotic and the 
securig of a patent, if possible. Accordingly, the Committee recommends that 
the rights of the University in this development be transferred to the University 
of Illinois Foundation, upon the following conditions:

a. If it is determined to be advantageous, the Foundation will arrange for a 
patent application to be filed, and shall attempt to negotiate an agreement with the
Upjohn Company, the concern which financially supported the cooperative research under which Filipin was discovered, whereby that Company will make available the facilities and resources necessary to develop Filipin to a useful drug.

b. Any patents issued on this development will be held by the University of Illinois Foundation, for the benefit of the University and the public, and an exclusive or nonexclusive license for the use of the drug may be granted to the Upjohn Company.

c. The agreement thus negotiated shall provide that, if the drug is developed to the point whereby its sale produces income, a portion of such income, as is agreed upon in advance, shall be returned to the Foundation as a royalty.

d. Net royalty income received by the Foundation, after reimbursement to the Foundation for all expenses incurred in securing and administering the patent, shall be divided between the Foundation and the inventors in proportions that are approved by the Board of Trustees, upon recommendation of the University Patent Committee and the President.

e. If the Foundation is unable to complete an agreement with the Upjohn Company, as provided above, it is authorized to negotiate with any other organization qualified to develop this antibiotic. Under such circumstances, the interests of the Upjohn Company will be recognized.

2. At a meeting of the Board of Trustees on February 18, 1954, the University Patent Committee recommended to the Board that the rights to a discovery of a new type of antenna which has the possibility of being useful as a television receiving antenna developed by Douglas E. Royal, Research Associate in Electrical Engineering, be released to the inventor. The Board deferred action on this invention and requested that the University Patent Committee give it further consideration. Accordingly, the Committee asked the Department of Electrical Engineering to restudy this discovery and the Committee now recommends that the invention be referred to the University of Illinois Foundation with the request that patent attorneys and representatives of industry study the invention to ascertain its commercial possibilities.

I concur in these recommendations.

On motion of Mr. Livingston, these recommendations were approved.

APPROPRIATION FOR UNIVERSITY OF ILLINOIS
CITIZENS COMMITTEE

(2) The Secretary of the Board requests a supplementary appropriation of $1,500 for the expenses of the University of Illinois Citizens Committee for the balance of the fiscal year 1953-1954, and that any unexpended balance in this appropriation as of June 30, 1954, be carried forward and added to the budgetary appropriation for the Citizens Committee for 1954-1955.

On motion of Mrs. Watkins, seconded by Mr. Livingston, this appropriation was made from the General Reserve Fund by the following vote: Aye, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, none.

GRADUATE SCHOOL OF BUSINESS ADMINISTRATION

President Morey reported on the present status of the Graduate School of Business Administration, authorized by the Board in 1952, and its curriculum.

The Executive Committee adjourned.
MEETING OF THE BOARD OF TRUSTEES

At this point the Board of Trustees convened. The members of the Board, officers of the University, and officers of the Board recorded at the beginning of these minutes were present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees of March 20, 1954, press proof copies of which have previously been sent to the members of the Board.

On motion of Mr. Johnston, these minutes were approved as printed on pages 1277 to 1302, inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(3) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Norton Moore Bedford</td>
<td>Urbana</td>
<td>Louisiana</td>
</tr>
<tr>
<td>Robert Lee Coker</td>
<td>Miami, Florida</td>
<td>Florida</td>
</tr>
<tr>
<td>Richard Carl Schefvel</td>
<td>Wood River</td>
<td>Missouri</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Johnston, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(4) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. Hans Brems, Associate Professor of Economics, beginning August 1, 1954, at an annual salary of $7,500 (D).

2. John O. Corliss, Assistant Professor of Zoology, beginning September 1, 1954, at an annual salary of $5,500 (D).

3. Richard S. Engelbrecht, Research Assistant Professor of Sanitary Engineering, in the Department of Civil Engineering, beginning September 1, 1954, at an annual salary of $6,000 (BY).

4. William G. Reeves, Assistant Professor of Music, beginning September 1, 1954, at an annual salary of $5,400 (D).

On motion of Mr. Livingston, these appointments were confirmed.

HEADSHIP OF THE DEPARTMENT OF CITY PLANNING AND LANDSCAPE ARCHITECTURE

(5) Professor O. G. Schaffer, Head of the Department of City Planning and Landscape Architecture, will retire September 1, 1954. On nomination of the Dean of the College of Fine and Applied Arts, after consultation with the faculty of the Department, I recommend the appointment of Professor Karl B. Lohmann, Professor of City and Regional Planning, as Head of the Department, beginning September 1, 1954, at a salary of $8,850.

For several years the Bureau of Community Planning in the College of Fine and Applied Arts has been operated as a separate department under the supervision of the Dean as Director. It has been proposed that, in view of the unanimity of professional and service interests, this Bureau be merged with the Department of City Planning and Landscape Architecture, beginning September 1, 1954. All concerned have concurred in this consolidation, and I so recommend.

On motion of Mr. Bissell, these recommendations were approved.
APPOINTMENT OF JOSEPH O. ALBERTS AS HEAD OF THE DEPARTMENT OF VETERINARY PATHOLOGY AND HYGIENE

(6) Dean Robert Graham of the College of Veterinary Medicine has also been serving as Head of the Department of Veterinary Pathology and Hygiene. Studies of the administrative organization of the College of Veterinary Medicine indicate that it would be advantageous to have a separate head of this Department. Accordingly, the Dean of the College of Veterinary Medicine and the Director of the Agricultural Experiment Station recommend the appointment of Dr. Joseph O. Alberts, now Professor of Veterinary Pathology and Hygiene and Professor of Veterinary Research, as Professor and Head of the Department of Veterinary Pathology and Hygiene and Professor of Veterinary Research, on indefinite tenure, beginning May 1, 1954, at a salary of $8,500.

This recommendation is concurred in by the Provost and the Dean of the Graduate College.

I recommend approval.

On motion of Mr. Herrick, this appointment was approved.

MEDICAL DIRECTOR OF RESEARCH AND EDUCATIONAL HOSPITALS

(7) The Board of Trustees on July 25, 1953, approved a series of recommendations from the Committee on the Chicago Departments relating to the administrative organization of the Chicago Professional Colleges, including one that there be established a separate office of Medical Director of the Research and Educational Hospitals, at present combined with the deanship of the College of Medicine, and that the duties and responsibilities of the Medical Director be clearly defined in the Statutes.

A special committee was appointed to make studies of and recommendations on the administrative relationships and responsibilities of the Medical Director of the Research and Educational Hospitals and to nominate a competent candidate for appointment to this position. The Committee has made its report, and I recommend the adoption of the following provision in the University of Illinois Statutes:

There is hereby established the position of "Medical Director of the Research and Educational Hospitals."

The Medical Director of the Research and Educational Hospitals shall be a physician highly qualified in the fields of medical education and administration. He shall be appointed biennially by the Board of Trustees on nomination of the President. He may also be Associate Dean of the College of Medicine.

The duties and responsibilities of this officer are:

As Medical Director he shall be the chief administrative officer of the Research and Educational Hospitals and Chairman of the Hospital Executive Committee. He shall supervise and coordinate the activities of the offices of Administrator, Director of Clinics and Admissions (of patients to the hospitals), and professional services, including nursing. He shall have charge of the Research and Educational Hospitals budget. In all of these capacities he shall be responsible to the Vice-President or other chief administrative officer of the Chicago Professional Colleges.

As Associate Dean he shall advise and assist the Dean of the College of Medicine in the preparation of the College budget, and specifically on budgetary provisions relating to both the Research and Educational Hospitals and the College of Medicine, to professional appointments, to teaching and research and to laboratory services. He shall advise and assist the Dean of the College of Medicine in all educational matters, especially in programming and implementing the educational and research activities in the Research and Educational Hospitals and the work of clinical clerks. He shall be a member of the Faculty of the College of Medicine and on its Executive Committee or such committee as may hereafter be appointed for executive or administrative purposes. He shall serve as liaison officer representing the Dean of the College of Medicine in educational matters and staffing at the Illinois Eye and Ear Infirmary and at any other hospital agencies which are similarly affiliated with the University. In all of these capacities he shall be responsible to the Dean of the College of Medicine.

On motion of Mrs. Watkins, this recommendation was approved.

APPOINTMENT OF DR. DONALD J. CASELEY AS MEDICAL DIRECTOR AND ASSOCIATE DEAN

(8) On nomination of the special committee appointed to search for a Medical Director of the Research and Educational Hospitals, and with the concurrence of
the Dean of the College of Medicine, I recommend the appointment of Dr. Donald T. Caseley, presently Medical Director of St. Luke's Hospital, Chicago, as Medical Director of the Research and Educational Hospitals and Associate Dean of the College of Medicine, beginning July 15, 1954, and continuing through August 31, 1955, at an annual salary of $17,000 (on Y basis).

The tenure of this appointment is consistent with that of other administrative officers of similar rank (deans of colleges, directors of schools, institutes, and bureaus) who are appointed biennially. It is desirable to have such appointments coincide with the fiscal biennium; hence Dr. Caseley's initial appointment is for the remainder of the current biennium.

I recommend approval of this appointment.

On motion of Mr. Hickman, this appointment was approved.

REORGANIZATION OF THE UNIVERSITY PLACEMENT BUREAU

(9) In 1944 the Board of Trustees approved a recommendation of a Special Committee that a University Placement Bureau be established under the Dean of Students with a branch in Chicago. This plan was implemented by the appointment of Mr. Harold S. Dawson as Placement Director with his principal office in Urbana-Champaign and a branch office and a secretarial assistant at the Illini Center, Chicago. Mr. Dawson resigned this position in February, 1954.

About a year prior to that time, President Stoddard had initiated studies of the Bureau and in March, 1953, appointed a special committee for this purpose. That Committee submitted a preliminary draft of a report several weeks ago which was sent to the deans of all colleges and also to other officers and the Placement Committee of the Alumni Association for review. Based on the comments received, the Committee has now submitted a final report, copies of which have previously been sent to the members of the Board, and a copy has been filed with the Secretary.

The report indicates that although much good service has been rendered in the past, the program is in need of considerable reorganization and development. Not all of the placement work of the University is carried on through this office. In fact, the greater part of it is distributed among the various colleges. The Committee concludes:

"The evidence in hand appears to support the desirability of separate placement operations, while at the same time it reveals the disadvantages of a lack of systematic coordination of the activities under a University policy."

The Committee recommends the following as a statement of policy:

"The University of Illinois recognizes the desirability of offering a coordinated service to facilitate the placement of its students and alumni in positions so that the maximum values of its educational program may be realized both by graduates and by employers. A basic tenet of this policy is that the service is primarily an activity of the University as a whole and, secondarily, that of its constituent parts."

"The placement services should be available to seniors, graduate students, and alumni."

"The placement services of the University should be available to all employers, small or large, whether located in Illinois or elsewhere."

To provide means for more adequate coordination and more complete service, the Committee recommends the establishment of a Coordinating Placement Council appointed by the President and consisting of selected representatives from those departments of the University most concerned in placement work and the Alumni Association. It recommends that the service continue under the general supervision of the Dean of Students, with a Coordinating Placement Officer located at Urbana-Champaign and a full-time Chicago Placement Officer. These persons would be appointed on the recommendation of the Coordinating Placement Council with the concurrence of the Dean of Students. The Council is to act as an "overall planning and advisory body," its purpose being to "coordinate the placement services of the University."

This report was the result of extended and careful review and discussion with all persons concerned in the University placement service, and it is my belief that the carrying out of its recommendations will represent a major step forward in the improvement of these services. Since some additional cost is involved, it is not possible to say just how rapidly the changes can be put into effect in detail until a more careful study of the expense involved can be made.
I recommend that the proposals be approved in principle and that the President be authorized to carry them out as rapidly as feasible.

On motion of Mrs. Holt, this recommendation and plan was approved, and the changes were authorized subject to availability of funds.

**CHANGES IN UNDERGRADUATE RADIO-TELEVISION CURRICULUM**

(10) The Faculty of the School of Journalism and Communications and the University Senate recommend changes in the undergraduate radio-television curriculum effective for students enrolling in the curriculum for the first time in September, 1954. The Senate and the Board have previously approved an undergraduate curriculum in radio. The present proposal is to extend the work to include similar training in television. Since these changes affect requirements for graduation and for the degree of Bachelor of Science in this curriculum they are subject to approval by the Board of Trustees.

**General Requirements (no change)**

1. A minimum of 124 hours of credit including the hours presented for admission to the school but not counting the first two years of military training and physical education.
2. Not less than thirty hours nor more than forty hours in journalism and communications courses.
3. Twenty hours in advanced social studies. These include courses numbered 200 through 399 in social studies, arts, and sciences. Courses fulfilling the advanced social studies requirement are selected by the student with the approval of his adviser. The home economics minor may be substituted for the requirement of twenty hours in advanced social studies.
4. A grade-point average of 3.0 (C) in courses taken after completion of admission requirements, and satisfaction of general University requirements.

**Special Requirements (revised)**

Journalism 211, Reporting, three semester hours
Journalism 261, Principles of Radio and Television, three semester hours
Journalism 281, Introduction to Advertising, three semester hours
Journalism 368, Radio and Television Regulation, two semester hours

A minimum of ten semester hours to be chosen from fifteen specified courses a list of which is hereby filed with the Secretary of the Board.

Journalism 261 has been increased from two to three semester hours. Journalism 281 is a new requirement.

Five new elective courses of three semester hours each have been authorized by the Senate, the time of implementation to depend on availability of additional funds. The name of Advanced Radio Practices has been changed to Advanced Radio and Television Practices.

I concur in these recommendations.

On motion of Mr. Livingston, these recommendations were approved.

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(11) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Institute of Aviation, for electrical improvements at the University of Illinois Airport ................................................. $18,500
2. Department of Botany, for remodeling of laboratory facilities for Plant Physiology Laboratory ................................................. 10,000
3. Library, for purchase of early and rare mathematical books ................. 2,145
4. Physical Plant, for cost of moving and remodeling in connection with proposed changes in the use of University owned property ................. 5,800
5. University Press, for printing of Time Tables for the first semester of 1954-1955 ................................................. 6,000
6. Department of Speech, for remodeling ................................................. 4,100
7. Chicago Undergraduate Division, for repair of equipment (mats) for the Division of Physical Education ................................................. 5,000

Total ........................................................................................................ $51,545
I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**APPROPRIATION FOR REMODELING AT THE PROFESSIONAL COLLEGES**

The relocation of departments in the addition to the Research and Educational Hospitals has vacated certain space in the present Hospitals and in the Dentistry-Medicine-Pharmacy Building and more will be vacated next year. Completion and occupancy of the new East Dentistry-Medicine-Pharmacy Building will result in the relocation of the functions of the College of Pharmacy in that building, which will vacate additional space in the Dentistry-Medicine-Pharmacy Building.

It has been contemplated that when these new buildings are completed and occupied, the space vacated will be remodeled to allow for better locations and expansion of existing departments to provide for future increased enrollments in the Colleges of Medicine and Dentistry. Committees working on the allocation of the space available have made reports which have been approved by the University Building Program Committee.

It is now desirable to proceed with remodeling as rapidly as bids can be taken and contracts let as to space which is presently vacant and also as to space which will be vacated later.

Funds were provided in the internal budget for the present year for a full year's operation of the Research and Educational Hospitals Addition, with the exception of three floors for which additional funds will be requested in the next biennium. Because of delays in the occupancy of the building and the difficulty of recruiting personnel, substantial balances remain in present operating appropriations. As they have become available, such funds have been placed in a special reserve, which now totals $371,293. It is conservatively estimated that a total of $940,000 will be available within the present biennium.

The Administrative Committee of the Chicago Professional Colleges, the Committee on Nonrecurring Appropriations, the Director of the Physical Plant, and the Comptroller recommend that this sum of $940,000 be reassigned for the following purposes, subject to release by the Administrative Committee of the Chicago Professional Colleges, such releases not to exceed the amount accumulated in the reserve at the time of the release:

- Pathology ................................ $ 73,000
- Anatomy ................................ 62,500
- Physiology-Pharmacology ............ 290,000
- School of Nursing .................... 28,800
- Bacteriology .......................... 8,400
- Allergy and Dermatology ............ 7,800
- Hospital Admissions and Admitting Clinic 124,000
- Utilities for the East Wing of the General Hospital 57,900
- Utilities for the Dentistry-Medicine-Pharmacy Building . 35,000
- Purchase of laboratory equipment . 50,000
- Miscellaneous remodeling .......... 17,600
- Stair enclosures ..................... 60,000
- Air conditioning .................... 125,000

**Total ...................................... $940,000**

The above amounts are subject to adjustment within the total by the Administrative Committee after contracts have been awarded. All contracts will be submitted to the Board of Trustees for approval.

I concur.

On motion of Mr. Livingston, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.
PAYMENTS FOR USE OF URBANA CITY DUMP

(13) In 1950 the Board of Trustees authorized a contract with the city of Urbana for the use of the city dump for the disposal of University garbage. The contract provides that the University would agree to assume 30 per cent of the cost of the operation, which includes land rental, wages and expenses, equipment purchases and replacement costs.

The city of Urbana now proposes to enter into a contract for the purchase of approximately thirty acres east of the present dump ground at a cost of approximately $10,500 and an adjoining tract of thirty-two acres at a cost of approximately $10,400. There is a definite need for the expansion of the dump grounds and the area in question is one of the few remaining areas of marginal land available for this purpose. It is reasonably close to an all weather road, which is essential, and the purchase price does not appear to be unreasonable.

The city of Urbana has requested that if the University proposes to continue use of the Urbana city dump, it should share in the cost of the purchase of this property with the understanding that if and when the dump ground is filled, the University should share in any sum received for the sale of the property for other use. The University's share of the purchase price, based upon 30 per cent of the total cost, would be $4,950 in 1954-1955, $1,800 in 1955-1956, and $1,800 in 1956-1957.

The only alternative to this proposal would be the development by the University of a private land-filled dump or a combination incinerator and land-filled dump. While there is some advantage in the development of a private dump, it is doubtful that it would be economically justified in view of the presently foreseeable cost to the University of using the Urbana city dump.

The Director of the Physical Plant and the Comptroller recommend that (a) the University continue its present agreement with the city of Urbana for the operation of the dump, (b) the University assume its proportionate share of the land acquisition cost, with the specific understanding that the University will share in any payment ultimately received from a later sale of the property for other use, and (c) a special appropriation of $4,950 be made to cover the additional cost during the current biennium.

I concur in these recommendations.

On motion of Mrs. Holt, these recommendations were approved, and an appropriation of $4,950 was made from the General Reserve Fund. These actions were taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

APPROPRIATION FOR INJURIES TO EMPLOYEES

(14) The Legal Counsel, as Chairman of the Committee on Accident Compensation for Employees, the Comptroller, and the Director of Nonacademic Personnel request a supplementary appropriation of $16,500 for payment of approved claims for occupational injury and disability. Of this amount, $15,000 will be assigned for payment of claims under the provisions of the Workmen's Compensation Act in all departments of the University and $1,500 for disability benefits at the Chicago Professional Colleges.

I recommend approval, the assignment to be made from the General Reserve Fund.

On motion of Mr. Livingston, this appropriation was made from the General Reserve Fund by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

SALE OF UNIVERSITY HOUSES

(15) Pursuant to the plan for the sale of University-owned residence properties in Urbana-Champaign which are outside of the zone of future campus expansion, offers have been received for the purchase of four properties as follows:
1. 207 West Washington Street, Urbana. University purchase price, $15,000; date of purchase, 1948; appraisal valuation, $15,500; sale price, $15,500; purchaser, Paul L. and Gerd B. Young.

Legal description: Lot seven (7) in Block One (1) of Van Doren's Addition to the City of Urbana, situated in the City of Urbana, in the County of Champaign and State of Illinois.

2. 313 West Avondale, Champaign. University purchase price, $7,759.15; date of purchase, January, 1947; appraisal valuation, $8,500; sale price, $8,500; purchaser, Allen R. and Lottie M. Hickman.

Legal description: All of Lot Seventy-three (73) except the West seventeen and sixty-five one-hundredth (17.65) feet thereof of Avondale Place being a portion of Lot Five (5) of the subdivision of the South one-half (S 1/2) of Section Thirteen (13), Township (19) North, Range Eight (8) East of the Third Principal Meridian, situated in the City of Champaign in the County of Champaign in the State of Illinois.

3. 701 West Delaware Avenue, Urbana. University purchase price, $28,500; date of purchase, 1948; appraisal valuation, $26,500; sale price, $28,500; purchaser, Ralph F. Lesemann.

Legal description: Lot 119 of University Heights Addition.

While the property at 701 West Delaware Avenue is appraised at less than the University's investment, Mr. Lesemann is willing to purchase the property at the higher amount. There are some substantial expenditures for maintenance and improvement required for which Mr. Lesemann is willing to reimburse the University, in addition to paying the sale price recommended.

4. 710 West Indiana Avenue, Urbana. University purchase price, $17,000; date of purchase, 1948; appraisal valuation, $15,000; sale price, $16,000; purchaser, Patricia F. and Murray Horwitz.

Legal description: Lot Sixty-three (63) in Lincoln Place in the City of Urbana, Illinois.

While the appraisal for the property at 710 West Indiana Avenue was $15,000, the property was offered for sale at $16,000, and Mr. and Mrs. Horwitz have agreed to this price.

The Director of the Physical Plant and the Comptroller recommend these sales.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Nickell, the sale of these houses at the prices recommended and the execution of the necessary documents, including warranty deeds to the purchasers, by the Comptroller and the Secretary of the Board were authorized by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

APPROPRIATIONS BY THE ATHLETIC ASSOCIATION

(16) The Board of Directors of the Athletic Association has made assignments of funds from the Association's reserve for the purchase of an eight-passenger Chrysler suburban, a replacement, $2,631, and for rebuilding the walls of the Memorial Stadium, $14,000.

Approval of the Board of Trustees is required, and I so recommend.

On motion of Mr. Johnston, the action of the Board of Directors was approved.

CONTRACT FOR DUMBWAITER INSTALLATION IN LAW BUILDING

(17) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,759 to the Fairhall Elevator and Machine Company, Danville, Illinois, the lowest bidder, for the dumbwaiter installation in the library of the new Law Building.

Funds are available in the state appropriation for the construction of this building and have been released by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.
On motion of Mr. Herrick, this contract was awarded, and the Comptroller and the Secretary of the Board were authorized to execute the same, by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**CONTRACT FOR POWER PLANT ADDITION**

(18) The Director of the Physical Plant and the Comptroller recommend award of a contract for $105,350 to E. N. DeAtley, Champaign, the lowest bidder, for the general work on an addition to the Abbott Power Plant.

The expansion of this plant is required to service the new buildings for which the General Assembly appropriated funds for the biennium 1953-1955, including the Power Plant addition. The funds are subject to release by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract, subject to release of funds by the Governor.

On motion of Mr. Johnston, this contract was awarded, and the Comptroller and the Secretary of the Board were authorized to execute the same, by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**CONTRACT FOR TUCKPOINTING OF DENTISTRY-MEDICINE-PHARMACY BUILDING**

(19) The Director of the Physical Plant and the Comptroller recommend award of a contract for $6,500 to the Hoffman and Klemperer Company of Chicago, the only bidder, for tuckpointing work on the second unit of the Dentistry-Medicine-Pharmacy Building.

The work will consist of the removal of loose mortar from the joints of the brick and stone and replacement with new mortar. This repairing is necessary to prevent moisture from entering the building walls which would cause serious deterioration. Funds are available in the budget of the Physical Plant.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded, and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACTS FOR BUILDING IMPROVEMENTS ON ALLERTON FARMS**

(20) The College of Agriculture, which manages the University's endowment farms, has a systematic program of modernizing buildings and making other improvements on these farms as funds become available. This year's program calls for remodeling two houses on the Allerton Farms.

The Dean of the College of Agriculture and the Comptroller recommend award of a contract to Hammerschmidt Brothers, Monticello, for remodeling house No. 1 on Allerton Farm No. 1. This work will include installation of a central heating system, a bathroom, modernization of the kitchen, lowering eleven-foot ceilings, enclosure of a stairway, construction of closets, and incidental improvements. The estimated cost is $8,000.

The Dean of the College of Agriculture and the Comptroller recommend award of a contract to M. Osmond of Monticello for remodeling the house on Allerton Farm No. 6. The work will include installation of a central heating system, construction of a bathroom and utility room, and modernization of the kitchen. The estimated cost is $5,500.

Funds are available for these improvements in the income from farm operations.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Herrick, these contracts were awarded as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.
PURCHASES

(21) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 dozen mattress covers to be made of unbleached muslin, type 140—fifty dozen to measure 80&quot; x 36&quot; x 9&quot; and fifty dozen to measure 84&quot; x 46&quot; x 9&quot; (approximately a one-year's supply)</td>
<td>General Stores, Chicago Professional Colleges</td>
<td>H. Woolf and Co., Inc., Chicago</td>
<td>$3,155.00 delivered</td>
</tr>
<tr>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>American Laundry</td>
<td>Machine Co., Chicago</td>
<td>$2,265.00 delivered</td>
</tr>
<tr>
<td>Research and Educational Hospitals</td>
<td>Ohio Chemical and Surgical Equipment Co., Chicago</td>
<td></td>
<td>$760.00 delivered</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>Rieble Testing Machine Co., East Moline</td>
<td></td>
<td>$880.00 f.o.b. Urbana</td>
</tr>
<tr>
<td>Digital Computer</td>
<td>Graybar Electric Co., Chicago</td>
<td></td>
<td>$2,820.00 f.o.b. Chicago</td>
</tr>
<tr>
<td>Agronomy</td>
<td>Walrus Manufacturing Co., Decatur</td>
<td></td>
<td>$6,183.54 f.o.b. Urbana</td>
</tr>
<tr>
<td>Extension Service in Agriculture and Home Economics</td>
<td>Addressograph-Multigraph Corp., Peoria</td>
<td></td>
<td>$2,737.40 f.o.b. Cleveland, Ohio</td>
</tr>
<tr>
<td>Extension Service in Agriculture and Home Economics</td>
<td>Western Envelope Manufacturing Co., Kansas City, Mo.</td>
<td></td>
<td>$2,877.30 f.o.b. Kansas City, Mo.</td>
</tr>
<tr>
<td>Office Supply Storeroom</td>
<td>Moser Paper Co., Chicago</td>
<td></td>
<td>$6,131.45 f.o.b. Urbana</td>
</tr>
<tr>
<td>Educational Testing Service (for Illinois statewide testing program)</td>
<td>The Psychological Corporation, New York, N.Y.</td>
<td></td>
<td>$2,916.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Physical Plant</td>
<td>Lawder Bros., Chicago (three sedans)</td>
<td></td>
<td>$1,815.00 f.o.b.</td>
</tr>
<tr>
<td>Mileage</td>
<td>Dana Hudelson, Inc., Champaign (one sedan)</td>
<td></td>
<td>$600.00 f.o.b. Tom Purvis, Inc.</td>
</tr>
<tr>
<td></td>
<td>Mattoon (station wagon)</td>
<td></td>
<td>$1,229.00 (544.40)</td>
</tr>
<tr>
<td></td>
<td>Chicago Seating Co., Chicago (one sedan)</td>
<td></td>
<td>$1,187.00 delivered and installed</td>
</tr>
<tr>
<td></td>
<td>E. F. Hauserman Co., Chicago (professional colleges)</td>
<td></td>
<td>$6,101.00 delivered and installed</td>
</tr>
<tr>
<td></td>
<td>Great Western Laundry, Chicago (professional colleges)</td>
<td></td>
<td>$33,022.44</td>
</tr>
<tr>
<td></td>
<td>Bell &amp; Zoller Coal Company, Chicago (estimate)</td>
<td></td>
<td>$34,191.00</td>
</tr>
<tr>
<td></td>
<td>John R. MacGregor Lead Co., Chicago</td>
<td></td>
<td>$2,791.80 f.o.b. delivered</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were authorized.
COMPTROLLER'S REPORT OF CONTRACTS

(22) The Comptroller's report of contracts executed during the period April 1 to April 30, 1954.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cramet, Inc.</td>
<td>Development of new quantitative methods for the chemical analysis of trace and minor elements in titanium and related materials</td>
<td>$6,000.00</td>
<td>April 30, 1954</td>
</tr>
<tr>
<td>Grace Chemical Company</td>
<td>Non-protein nitrogen in sheep nutrition</td>
<td>2,500.00</td>
<td>April 12, 1954</td>
</tr>
<tr>
<td>Nokomis Community Unit, Montgomery County, Illinois</td>
<td>School survey</td>
<td>1,000.00</td>
<td>April 1, 1954</td>
</tr>
<tr>
<td>Sandia Corporation SC 6422</td>
<td>Shock diffraction phenomena</td>
<td>4,600.00</td>
<td>February 15, 1954</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-1012</td>
<td>&quot;Confidential&quot; Electrical Engineering</td>
<td>2,516.00</td>
<td>March 15, 1954</td>
</tr>
<tr>
<td>United States Army DA 44-109-0M-1712</td>
<td>Determine a method of cultivating anaerobic spore formers in a clean medium</td>
<td>2,500.00</td>
<td>January 1, 1954</td>
</tr>
</tbody>
</table>

Leases

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfred G. Harms</td>
<td>Crop-share lease Allerton Farm No. 4</td>
<td>$22,000.00</td>
<td>February 1, 1954</td>
</tr>
</tbody>
</table>

Contract Changes

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Association of American Railroads and American Iron and Steel Institute Technical Committee on Rails</td>
<td>Failures in railroad rails study</td>
<td>$22,000.00</td>
<td>January 20, 1954</td>
</tr>
<tr>
<td>Research Council on Riveted and Bolted Structural Joints of the Engineering Foundation</td>
<td>Structural joints study</td>
<td>10,000.00</td>
<td>April 5, 1954</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-570</td>
<td>Effect of environmental factors on the metabolism of plasma protein study</td>
<td>15,078.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Air Force AF 33(038)-20022</td>
<td>High frequency sound and mechanical vibration on vertebrate tissue study</td>
<td>42,000.00</td>
<td>January 1, 1954</td>
</tr>
<tr>
<td>United States Air Force (subcontract No. 1) AF 10(602)-688</td>
<td>Formation of rain at low levels in clouds study</td>
<td>36,080.00</td>
<td>April 1, 1954</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-401</td>
<td>Relationship between time sensitive mechanical properties of plastics study</td>
<td>6,000.00</td>
<td>March 17, 1954</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1212</td>
<td>Plastic deformation study</td>
<td>10,000.00</td>
<td>March 26, 1954</td>
</tr>
<tr>
<td>United States Army DA-10-019 SC-443446</td>
<td>Intensity of surface precipitation by radar instrumentation study</td>
<td>41,728.00</td>
<td>March 5, 1954</td>
</tr>
<tr>
<td>United States Army DA-10-019 SC-706045</td>
<td>&quot;Restricted&quot; Physics (Control Systems Laboratory)</td>
<td>100,000.00</td>
<td>January 18, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT (11-1)-57</td>
<td>Radiochemistry study</td>
<td>13,158.00</td>
<td>January 1, 1954</td>
</tr>
<tr>
<td>United States Navy Nonr-175(00)</td>
<td>Organic acid metabolism study</td>
<td>18,450.00</td>
<td>March 23, 1954</td>
</tr>
<tr>
<td>United States Navy Nonr-179(00)</td>
<td>Chemotherapeutic agents study</td>
<td>11,000.00</td>
<td>March 22, 1954</td>
</tr>
<tr>
<td>United States Navy N60ri-071(06)</td>
<td>Formulate numerical and approximate methods of analysis of structural and machine elements study</td>
<td>22,050.00</td>
<td>March 9, 1954</td>
</tr>
</tbody>
</table>
With Whom | Purpose | Amount to be Paid by the University | Effective Date
--- | --- | --- | ---
United States Navy | Aviation psychology study | $34,462.10 | December 1, 1953
United States Navy | Digital computer components study | 8,885.00 | February 10, 1954
United States Navy | Dielectric and semiconducting solids study | $25,600.00 | January 13, 1954
United States Navy | Electrical properties of semiconductors study | 7,000.00 | December 1, 1953
United States Navy | Solid state and surface physics of semiconductors study | 30,000.00 | March 1, 1954
United States Navy | Exchanges and propagation of excitation energy in solutions study | 23,880.00 | March 1, 1954
Upjohn Company | Antibiotic substances study | 9,000.00 | February 3, 1954
Upjohn Company | New antibiotics study | 6,000.00 | February 3, 1954
Veterans Administration | Addition and discontinuance of certain correspondence courses | | December 28, 1953

With Whom | Purpose | Amount to be Paid by the University | Effective Date
--- | --- | --- | ---
International Business Machines Corporation | Rental of additional equipment | $12,288.00 | April 6, 1954

Adjustments Made in 1952-1953 Cost-Plus Contracts
(Adjustments in projects authorized prior to July 1, 1953)

With Whom | Purpose | Amount | Date
--- | --- | --- | ---
Potter Electric Service | Two deduct items: $287.90 and $15.04 | | April, 1954
Reliable Plumbing and Heating Company | Noyes Laboratory rooms 317, 305B | $1,335.25 | March 14, 1954

Adjustments Made in 1953-1954 Cost-Plus Contracts

With Whom | Purpose | Amount | Date
--- | --- | --- | ---
E. T. Drewitch (Plastering) | Twenty-eight minor items: $84.01 deduct to $950.00 | $2,013.82 | April, 1954

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(23) The Comptroller presents his quarterly report to the Board as of March 31, 1954.

This report was received for record and a copy has been filed with the Secretary of the Board.

CONTRACT FOR VENTILATING INSTALLATIONS IN NEW LAW BUILDING

(24) The contracts awarded by the Board of Trustees on April 21, 1954, for the construction of the new Law Building included one of $161,425 to the R. H. Bishop Company, Champaign, for the ventilating installations. The Company is in a voluntary receivership (due to an unwise venture into manufacturing of appliances) but is operating as usual, all creditors having been paid in full more than two years ago, and only an agreement for settlement of federal taxes due remains to be executed before the receivership is terminated. Mr. R. H. Bishop, the principal owner, found that after the contract was awarded to his Company, no bonding company will insure a firm in receivership, although he had been previously assured before submitting a bid that a bond would be furnished. However, he can readily obtain a bond if the contract is assigned to him as an individual even though the contract is performed by the Company.

Following a conference of the interested parties, including University representatives, it was suggested that the contract be executed by the R. H. Bishop Company and that the Company assign the contract to R. H. Bishop as an individual. This is permissible under the terms of the contract if the assignment is approved by both parties. Under such an arrangement, the R. H. Bishop Company would still be held as a responsible party to the contract, and Mr. Bishop as an individual would be able to furnish the required bond.

The Director of the Physical Plant and the Comptroller recommend that the Board authorize assignment of the contract executed by the R. H. Bishop Com-

---

1 Deduct.
pany and its receivers for the ventilating installations in the new Law Building to R. H. Bishop upon terms that will not relieve the Company and its receivers from liability to the University under the contract in the event of any failure on the part of Mr. Bishop to perform.

I concur.

On motion of Mr. Herrick, this assignment was authorized by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

CONCLUSION OF NEGOTIATIONS WITH OZARK AIR LINES FOR THE USE OF THE UNIVERSITY OF ILLINOIS AIRPORT

(25) At the April 21, 1954, meeting of the Board of Trustees, a report was made of the negotiations with the Ozark Air Lines for the continued use of the University of Illinois Airport. The one question which remained unsettled in the negotiation was the amount of the landing fees to be charged. The University had taken the position that the landing fees should adequately cover any direct expenses which result from the use of the University Airport by Ozark Air Lines. Ozark had proposed a landing fee of two per cent of an "on line revenue," not including mail or cargo revenues, collected at the station. The Board of Trustees reaffirmed the University's position and instructed the Director of the Institute of Aviation and the Comptroller to continue negotiations on the basis of the principle of recovery of costs.

Negotiations have resulted in an agreement with Ozark Air Lines satisfactory to the University and to Ozark. The University had originally proposed a fee which would result in a charge of $6,000 for landing fees. This was based upon a series of costs which included $2,278 for the removal of snow from the runways. Ozark has requested that the University not remove the snow with the understanding that during those periods when snow on the runway prohibits their landing they will overfly the field. Since the University does not remove snow from the runways for its own operations at the Airport, it is willing to accede to the request from Ozark. This will reduce the direct expenses chargeable to Ozark's operation to $4,322 or $360 a month. Ozark has agreed to a contract with the University which will provide for landing fees of $360 a month, or two per cent of the "on line revenue," whichever is the greater. The contract will be dated July 1, 1954 (the date the previous contract expired), and will continue for a two-year period, subject to the usual cancellation provision of thirty days' notice by either party.

Ozark has also given a check based upon the above proposal which will pay their account to the University in full to May 1, 1954.

No action is required on this report since the Comptroller and the Secretary of the Board were previously authorized to execute a contract based upon the principle of recovery of direct costs.

This report was received for record.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

Baldwin, David, Instructor in Medicine, in the College of Medicine, on three-tenths time, five months beginning April 1, 1954, $1800 a year, supersedes (4-28-54).

Cotsonas, Nicholas J., Jr., Assistant Professor of Medicine, in the College of Medicine, on 90/100 time, five months beginning April 1, 1954, $7650 a year, supersedes (4-22-54).

DeBois, Bennie L., Registered Pharmacist in Hospital Pharmacy in the Illinois Eye and Ear Infirmary, in the College of Pharmacy, April 5-August 31, 1954, $4500 a year (4-22-54).
DEWHURST, VIRGINIA, Illini Union Browsing Room Librarian, with rank of Instructor, one year beginning September 1, 1954, $4000 (4-22-54).

DOUGLAS, ALEXANDER S., Visiting Assistant Professor of Mathematics in the Digital Computer Laboratory, nine months beginning September 16, 1954, $5000 (4-15-54).

EVANS, FRANK F., Clinical Instructor in Psychiatry, in the College of Medicine, five months beginning April 1, 1954, without salary (4-28-54).

GLASER, DANIEL, Assistant Professor of Sociology, for the academic year beginning September 1, 1954, $4700, supersedes (5-3-54).

GOODRICH, MARJORIE E., Assistant in English, for the second semester of the academic year 1953-1954 beginning February 1, 1954, $1415 (4-22-54).

HARVEY, ROGER A., Professor of Radiology and Head of the Department, in the College of Medicine, and Radiologist-in-Chief in the Research and Educational Hospitals, on indefinite tenure beginning April 1, 1954, $18,750 a year, and beginning May 1, 1954, $16,750 a year, supersedes (4-20-54).

HYNEMAN, RICHARD G., Research Associate in Psychiatry, in the College of Medicine, Kazutoyo, on two-fifths time, five months beginning April 1, 1954, $1660 a year, supersedes (4-22-54).

JACKSON, GEORGE G., Associate Professor of Medicine and Preventive Medicine, in the College of Medicine, on indefinite tenure beginning April 1, 1954, $9500 a year, supersedes (4-22-54).

JAN, JEAN-PIERRE, Research Associate in Physics (C), three months beginning June 1, 1954, $5000 (4-20-54).

JOHNS, WILLIAM D., JR., Assistant Professor of Geology, for the academic year beginning September 1, 1954, $5000 a year (5-3-54).

MAIDEN, ROBERT E., Research Assistant in Surgery and Biological Chemistry, in the College of Medicine, three months beginning April 1, 1954, $3600 a year, supersedes (4-28-54).

MCKEY, BERTA, Assistant Professor of Home Economics (S), six months beginning March 1, 1954, $5300 a year, supersedes (4-13-54).

MELEMED, MYRON, Clinical Instructor in Radiology, in the College of Medicine, on one-fourth time, one year beginning September 1, 1954, $2500 (4-27-54).

MEYER, ESTHER, Associate Professor of Bacteriology, in the College of Medicine, on indefinite tenure beginning March 1, 1954, to render service during each academic year, $8000 a year, supersedes (4-20-54).

NILGES, RICHARD G., Clinical Instructor in Neurosurgery, in the College of Medicine, four months beginning May 1, 1954, without salary (4-22-54).

PARIDA, RAJ K., Clinical Assistant in Medicine, in the College of Medicine, eight months beginning January 1, 1954, without salary (4-28-54).


SCOTT, EDWARD J., Assistant Professor of Mathematics, in the Department of Electrical Engineering (C), June 16-August 31, 1954, $5000 a year (5-3-54).

SKALERUP, HARRY R., Physics Librarian, with rank of Instructor, one year beginning September 1, 1954, $4000 (4-22-54).

SNOWDEN, MARY L., Research Assistant in the Institute of Communications Research, June 16-August 31, 1954, $4000 a year (4-30-54).

TAKEUCHI, EDWARD J., Visiting Lecturer in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1954, on one-half time, June 18-August 14, 1954, $525 (4-27-54).

TACHAU, FRANK, Visiting Lecturer in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1954, on one-half time, June 18-August 14, 1954, $400 (4-27-54).

TERAYAMA, HIROSHI, Research Associate in Chemistry, one year beginning June 16, 1954, $4500 (4-27-54).

THOMAS, RICHARD M., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, one year beginning September 1, 1954, $5000 (4-15-54).

WALTERS, JOSEPH H., JR., Research Assistant in Marketing, June 25-August 24, 1954, $800 (5-3-54).

WILKERSON, LOWELL E., Research Assistant in Psychology, March 25-August 31, 1954, $6000 a year (4-12-54).
WILLIAMS, FREDERICK, Instructor in Economics, for the academic year beginning September 1, 1954, $5500 (4-15-54).

WILSON, KELLOGG V., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $5200 (4-9-54).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)

BEER, JOHN J., Nonresident Fellow in History, one year beginning July 1, 1954, $3000 (3-24-54).

BROADRIBB, DONALD R., Fellow in Spanish, nine months beginning September 16, 1954, $900 (4-14-54).

COCHRAN, JOHN F., Postdoctoral Fellow in Physics, nine months beginning September 16, 1954, $2400 (4-20-54).

COLYER, DALE K., Jessie Ellars Hackett Fellow in Agricultural Economics, nine months beginning September 16, 1954, $900 (4-12-54).

CRONHEIM, ARNO, Postdoctoral Fellow in Mathematics, nine months beginning September 16, 1954, $2100 (4-20-54).

FREEMAN, RONALD E., Nonresident Fellow in English, one year beginning July 1, 1954, $3000 (3-24-54).

FUJIIWARA, SHIZUO, Postdoctoral Fellow in Chemistry, nine months beginning September 16, 1954, $3000 (4-20-54).

GARTENHAUS, SALOMON, General Electric Company Fellow in Physics, nine months beginning September 16, 1954, $2100 (4-14-54).

HAUCK, FRED P., Jr., Sinclair Refining Company Fellow in Chemistry, nine months beginning September 16, 1954, $1500 (4-8-54).

HERSMAN, MARION F., Colgate-Palmolive-Peet Company Fellow in Chemistry, June 16-August 15, 1954, $260 (4-14-54).

KAEVIN, EUGENE F., Postdoctoral Fellow in Philosophy, one year beginning July 1, 1954, $3000 (4-20-54).

KRAABEL, M., Fellow in Education, nine months beginning September 16, 1954, $900 (4-14-54).

KUEHN, HAROLD H., Postdoctoral Fellow in Botany, one year beginning July 1, 1954, $3000 (4-20-54).

LIN, MEI, Postdoctoral Fellow in Botany, nine months beginning September 16, 1954, $2400 (4-20-54).

LIPPMANN, FRIEDRICH, Postdoctoral Fellow in Geology, nine months beginning September 16, 1954, $3000 (4-20-54).


MCMARTIN, EDWARD J., Westinghouse Educational Foundation Fellow in Electrical Engineering, nine months beginning September 16, 1954, $1200, succeeds (4-14-54).


OKI, MICHINORI, Postdoctoral Fellow in Chemistry, nine months beginning September 16, 1954, $2400 (4-20-54).

PIERCE, JACK V., Fellow in Chemistry, nine months beginning September 16, 1954, $1100 (4-14-54).

SCHNEEBERGER, LOIS J., Fellow in Bacteriology, nine months beginning September 16, 1954, $900 (4-14-54).

SHAW, PAUL D., Fellow in Chemistry, nine months beginning September 16, 1954, $1000 (4-14-54).

SIMMONS, RALPH O., Celanese Corporation of America Fellow in Physics, one year beginning September 1, 1954, $1800 (4-14-54).

SUSONG, BRUCE L., California Company Fellow in Geology, nine months beginning September 16, 1954, $1250 (4-30-54).

TAIRA, SHUJI, Postdoctoral Fellow in Theoretical and Applied Mechanics, nine months beginning September 16, 1954, $3000 (4-20-54).


RESIGNATIONS AND DECLINATIONS

ARONSON, ARTHUR I., Fellow in Bacteriology—declination effective 9-16-54.
Baker, constance margaret a., wright fellow in animal science—declination effective 9-16-54.
BANGERT, SARAH, fellow in journalism and communications—declination effective 9-16-54.
BARD, YONATHAN, fellow in chemical engineering—declination effective 9-16-54.
bell, william of, fellow in civil engineering—declination effective 9-16-54.
bell, ROBERT D., jessie ellars hackett fellow in agricultural economics—declination effective 9-16-54.
BHATTACHARYYA, P. K., research associate in entomology—resignation effective 5-16-54.
Binning, jack e., fellow in civil engineering—declination effective 9-16-54.
Broadrribb, donald r., fellow in spanish—declination effective 9-16-54.
chaudhri, saeed ahmad, wright fellow in horticulture—declination effective 9-16-54.
Cohen, joel, fellow in labor and industrial relations—declination effective 9-16-54.
Conard, alfred f., professor of law—resignation effective 9-1-54.
Cronheim, arno, postdoctoral fellow in mathematics—declination effective 9-16-54.
DAILY, EUGENE J., associate professor of civil engineering, in the summer session of 1954—declination effective 6-18-54.
DARBY, DANA G., jessie ellars hackett fellow in agricultural economics—declination effective 9-16-54.
EDWARDS, MARK W., fellow in the classics—declination effective 9-16-54.
Findley, william N., research associate professor of theoretical and applied mechanics—resignation effective 8-31-54.
Fox, George W., JR., research associate in biological chemistry, in the college of medicine—resignation effective 4-1-54.
Freidel, frank b., associate professor of history—resignation effective 9-1-54.
Garrett, isobel, wright fellow in plant pathology—declination effective 9-16-54.
Goldberg, burton, fellow in physics—declination effective 9-16-54.
Goldberg, harvey j., wright fellow in food technology—declination effective 9-16-54.
HUNTER, EMILIE I., fellow in botany—declination effective 9-16-54.
Idriss, Mahnud M., fellow in civil engineering—declination effective 9-16-54.
Jones, billy H., fellow in agricultural economics—declination effective 9-16-54.
Jones, patricia e., fellow in french—declination effective 9-16-54.
KANE, EVAN O., research associate in physics (C)—declination effective 9-1-54.
Kaplan, marguerite S., architecture library assistant—resignation effective 9-1-54.
KHEIF, BAHJAT B., fellow in education—declination effective 9-16-54.
Matsuk, Agnes A., clinical instructor in neuropsychiatric nursing—resignation effective 7-1-54.
McCall, bevode C., assistant professor of social sciences, in the chicago undergraduate division—resignation effective 9-1-54.
McGeehe, judson D., fellow in english—declination effective 9-16-54.
Miwa, mrs. taschio, fellow in chemistry—resignation effective 3-18-54.
Newmark, Nathan M., research professor of structural engineering, in the summer session of 1954—declination effective 6-18-54.
Schneeeberger, lois J., fellow in bacteriology—declination effective 9-16-54.
Schneider, Ronald E., fellow in statistics—declination effective 9-16-54.
Schubert, Jewell E., instructor in mathematics, in the summer session of 1954—declination effective 6-18-54.
Sevy, Roger W., instructor in physiology, in the college of medicine—resignation effective 3-18-54.
Shale, david W. H., fellow in mathematics—declination effective 9-16-54.
Slattery, john c., Pan American refining corporation fellow in chemical engineering—declination effective 9-16-54.
Smith, william c., victor chemical works fellow in the department of chemistry and chemical engineering—resignation effective 4-16-54.
Spiegelman, irwin, fellow in physiology—declination effective 9-16-54.
TAVolacci, Joseph P., Registered Pharmacist in the Hospital Pharmacy, in the College of Pharmacy — resignation effective 6-1-54.

Tessmer, J. Richard, Fellow in Mathematics — declination effective 9-16-54.

Tigerman, Blanche, Research Assistant in Biological Chemistry, in the College of Medicine — resignation effective 4-15-54.

Van Tassel, Vance J., Assistant Extension Editor in the Extension Service in Agriculture and Home Economics — resignation effective 4-17-54.

Wang, Kuo-Chang, Fellow in Theoretical and Applied Mechanics — declination effective 9-16-54.

Wassmundt, Frederick W., Fellow in Chemistry — declination effective 9-16-54.

**LEAVES OF ABSENCE**

Diggs, Bernard J., Associate Professor of Philosophy — leave of absence without pay on one-third time for the academic year 1954-1955 so that he may devote part of his time to work on the behavioral sciences project.

Findley, William N., Research Associate Professor of Theoretical and Applied Mechanics (S) — leave of absence without pay from June 7 to August 31, 1954.


Shakow, David, Professor of Psychology, in the College of Medicine — leave of absence with full pay from March 1 to June 1, 1954, on account of disability.

Stippes, Marvin C., Assistant Professor of Theoretical and Applied Mechanics — leave of absence without pay for one year beginning September 1, 1954.

Wilcock, Richard C., Assistant Professor of Labor and Industrial Relations — leave of absence from June 21 through August 13, 1954, one month with pay and the balance without pay, so that he may participate in the seminar sponsored by the Social Science Research Council at the Ohio State University.

**LOCATION OF VETERINARY CLINIC BUILDING**

At the request of President Megran, President Morey discussed the location of the new Veterinary Clinic Building with reference to some objections which have been made to the proximity of this building to the Mount Hope Cemetery. He reported on some changes made by the University's Building Program Committee in the location of this building and plans for landscaping the area which have resolved most of the objections raised. Messrs. Johnston, Megran, and Nickell commented on this matter. It was the sense of the Board that no action is required.

**JUNE AND JULY MEETINGS**

The Secretary announced that the next meeting of the Board of Trustees will be held at the Blackstone Hotel, Chicago, Illinois, on Monday, June 21, 1954, the date fixed by the Board of Trustees at its meeting on April 21, 1954.

By unanimous consent, the July meeting of the Board of Trustees was scheduled for Monday, July 26, 1954, to be held in Chicago, the hour and place to be determined by the President and Secretary of the Board.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA     H. B. MEGRAN
Secretary         President
The June meeting of the Board of Trustees of the University of Illinois was held in the Blackstone Hotel, Chicago, Illinois, on Monday, June 21, 1954, beginning at 10:00 a.m., Central Daylight Saving Time.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Mrs. Frances B. Watkins. Mr. Harold E. Grange and Governor William G. Stratton were absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.
When the Board convened, it resolved itself into a Committee of the Whole to study the recommendations of the President of the University relating to the operating budget for 1954-1955. President Morey explained the procedure followed in preparing the budget and discussed the various recommendations. He also presented the following statement summarizing his discussion of the budget:

MEMORANDUM TO THE BOARD OF TRUSTEES
CONCERNING BUDGET FOR 1954-1955

The internal budget for 1954-1955 follows the pattern of previous budgets as to form and method of preparation, as indicated in the Condensed Analysis. The Provost and the Comptroller have assumed the major responsibility for budget preparation. Throughout they have all worked intensively to check the budget for points at which savings could be accomplished and thus find ways to take care of urgent cases, prevent losses of key members of the staff, recognize special situations of increased production and responsibility, and meet contractual obligations to the nonacademic staff.

Essentially, the budget for the coming year is the same as for 1953-1954. The net addition of about $250,000, mainly from tuition fees of the estimated 1,150 additional students, is applied about one-fourth to increased staff for this increased enrollment and three-fourths to salary increases.

I believe the net result, while perhaps not perfect (I doubt if any budget as complex as ours is ever perfect), is as satisfactory as we can make it. It does leave us with a reserve which, while not large ($32,671), is somewhat larger than we had at the beginning of the current year. We are thus in a somewhat better position to meet emergencies that may arise.

In any operations similar to those of the University it will be found that activities are initiated and established which become of reduced significance as time passes. Also some appointments are made which, for one reason or another, do not prove to be entirely satisfactory. On the other hand, changes in such situations can not be made immediately. Time must be allowed for readjustments and revisions.

The instructional program also includes a wide diversity of activities, programs, and courses. The high degree of specialization existing in our academic staff leads to offering many courses in which there is small registration. Some of these are clearly essential for a well-rounded program in the particular field. Others are open to question. Also in courses where multiple sections are offered, it has been found that some sections are smaller than is reasonably necessary. Every effort is being made to consolidate such sections and raise them to a minimum size. We find this one of the difficult problems on which to secure adequate consideration.

There is also the question of the amount of time allowed for noninstructional activities, primarily research. There is no question but that the research program of the University is one of great importance and productivity. It also brings about over-all improvement in instruction, although in some instances where inexperienced graduate students are assigned such instruction, the results perhaps are not the best. However, excessive research activity increases the tendency toward light teaching loads which may not always be accompanied by high research or scholarly productivity.

Judging the size of our appropriations by those of more or less comparable institutions in other states and in comparison with the size of our student body, our appropriations are comparatively liberal. This is not due to a higher salary scale since our scale is about at the level of most other comparable state institutions and not as good as the best. Hence, the larger appropriations must be due to (a) lighter teaching loads, (b) broader instructional programs, and (c) more extensive noninstructional activities. Probably all of these can be justified from the standpoint of each department concerned. On the other hand, these facts do raise questions as to whether our policies are too liberal or our activities too extensive.

These comments do not reflect a lack of confidence in or appreciation for the staff as a whole. The overwhelming majority are putting forth every effort to
make their assignments productive and their zeal and industry for their work are most inspiring.

On the face of it, our administrative organization seems excessive. There are about thirty officers reporting independently to the President. According to my observation, administrative officers and the persons connected with such offices work, in many instances, harder than they should. Even so, we do not have sufficient administrative organization to do all that is needed. Some consolidation is desirable, but it is difficult to accomplish without adding to executive personnel. For example, we could well have a University Director of Research and a Director of Academic Personnel. We need more service in a number of our administrative offices, yet all of this costs additional money and increases an already large administrative outlay.

For the biennium 1955-1957 I have laid careful plans for as complete a study as is feasible. We have set up a special budget committee to review all requests, consisting of the Provost, Chairman, the Comptroller, the Director of the Bureau of Institutional Research, the Chairman of the Senate Committee on Budget, and two additional members of the University Council. In addition, the Building Program Committee is combing every item of requests for capital outlay. It is hoped by these means to produce a biennial budget which will be thoroughly solid in every detail. In initiating these studies, I made the following statement to administrative officers and heads of departments:

"In considering the budget for the next biennium, it should be recognized that the task of securing an increase in present income is becoming more and more difficult for both the University and the state. It can not be assumed that new expenditures, however justified from our point of view, can be matched by additional state appropriations. Hence, it is essential that concurrently with the consideration of such items there be an intensive review by each division of its present projects and programs and an earnest search for ways in which adjustments can be made and more economical operation effected to offset urgent new items, or restore any reductions that were made in the 1953-1954 budget that have resulted in severe handicap to effective operation.

"This is not to say that we are committing ourselves to simply stand where we are financially. We shall be ready as always to wage the battle for increased support, after every item of present expenditure has established its full right to continuation and the case for each addition has been made sufficiently strong to satisfy not only ourselves but the public, the State administration, and the General Assembly, whose money we are expending."

This still represents the best statement I can make of what I believe should be the budget policy of the University of Illinois for the next biennium.

Action on the budget was deferred until the open meeting of the Board.

Mr. Bissell expressed the opinion that the General Assembly of Illinois should be informed of the potential demands upon the University in the years to come, and suggested that in presenting the biennial budget for 1955-1957 next year an attempt be made to project the operating and capital expenditures and the enrollment for the next twenty years.

Mr. Nickell pointed out that in any future planning University officials should bear in mind the interest and responsibilities of the privately supported colleges and universities in Illinois.

DEPARTMENT OF MEDICAL SOCIAL WORK

Mrs. Watkins requested that a report on the program and activities of this Department be made to the Board at a future meeting. The President of the University stated that he would ask the Provost to make a study and submit a report.

COMMENCEMENT EXERCISES

Mr. Nickell reported a suggestion concerning the devotional features of the commencement exercises made to him by the parents of a stu-
dent receiving a degree at the exercises held in Urbana-Champaign on June 20, 1954.

The Secretary was requested to convey to the parties an expression of the Board's appreciation of this suggestion.

MEETING OF THE BOARD OF TRUSTEES
At 12:00 o'clock noon the Committee of the Whole rose and the Board convened in open session. The same members of the Board, officers of the University, and officers of the Board as recorded at the beginning of these minutes were present.

INVESTMENTS REPORT
Mr. Livingston, for the Finance Committee, submitted the following report of changes in investments of trust funds:

<table>
<thead>
<tr>
<th>Miller Estate</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>300 shares International Paper Company Common Stock at 61 3/4........</td>
<td>$18 550.00</td>
</tr>
<tr>
<td>200 shares Johns-Manville Company Common Stock at 62 1/2...........</td>
<td>12 475.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Endowment Funds</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>80 shares Inland Steel Common Stock at 45% .......................</td>
<td>3 666.10</td>
</tr>
<tr>
<td>5/10 share Dow Chemical Company Common Stock at 36%..............</td>
<td>4 36</td>
</tr>
<tr>
<td>$10,000 Commonwealth Edison 3 per cent 1st Mtg. 1977 at 10 1/2</td>
<td>10 349.00</td>
</tr>
</tbody>
</table>

Sale
1/2 share Cincinnati Gas and Electric Scrip at 23.................. |     11 43 |

Dentistry-Medicine-Pharmacy Building Sinking Fund Reserve

<table>
<thead>
<tr>
<th>Purchase</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$2,000 U.S. Treasury 2 1/4 per cent Bonds due 6/15/62.............</td>
<td>2 000.18</td>
</tr>
</tbody>
</table>

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund of 1951
(Comptroller's Report)

<table>
<thead>
<tr>
<th>Purchases</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>$ 75,000 U.S. Treasury Bills maturing April 15, 1954...............</td>
<td>74 746.50</td>
</tr>
<tr>
<td>50,000 U.S. Treasury Bills maturing May 20, 1954..................</td>
<td>50 000.00</td>
</tr>
<tr>
<td>100,000 U.S. Treasury Bills maturing June 10, 1954...............</td>
<td>99 731.00</td>
</tr>
</tbody>
</table>

Dentistry-Medicine-Pharmacy Building Revenue Bonds Construction Fund
(Comptroller's Report)

<table>
<thead>
<tr>
<th>Purchases</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$75,000 U.S. Treasury Bills maturing February 18, 1954.........</td>
<td>74 905.96</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing February 25, 1954........</td>
<td>74 888.17</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing March 4, 1954.............</td>
<td>74 936.67</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing March 11, 1954............</td>
<td>74 938.33</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing March 18, 1954............</td>
<td>74 946.04</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing March 25, 1954............</td>
<td>74 943.00</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing March 25, 1954............</td>
<td>74 965.00</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing April 1, 1954.............</td>
<td>74 953.50</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing April 15, 1954.............</td>
<td>74 957.50</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing April 22, 1954.............</td>
<td>74 941.88</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing April 29, 1954.............</td>
<td>74 927.17</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing May 13, 1954...............</td>
<td>74 939.33</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing May 27, 1954...............</td>
<td>74 902.50</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing June 10, 1954...............</td>
<td>74 872.13</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing June 24, 1954...............</td>
<td>74 895.52</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing July 8, 1954...............</td>
<td>74 866.17</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing July 22, 1954...............</td>
<td>74 884.79</td>
</tr>
<tr>
<td>75,000 U.S. Treasury Bills maturing August 5, 1954.............</td>
<td>74 875.50</td>
</tr>
</tbody>
</table>

The purchases reported by the Comptroller are pursuant to previous Board of Trustees authorization.

This report was received for record.
The Board considered the following reports and recommendations from the President of the University.

**PATENTABLE DISCOVERIES**

1. Howard V. Malmstadt, Instructor in Chemistry, and E. R. Fett, Assistant in Chemistry, have discovered a simple and inexpensive automatic differential potentiometric device for determining the strength of a solution or the concentration of a substance in solution. Although it appears that this invention would be patentable and would have a certain limited use, the Department of Chemistry and Chemical Engineering believes that the sale of such a device, if patented and developed, would not warrant the cost of securing a patent. Accordingly, the University Patent Committee recommends that the invention be released to the inventors.

2. Richard E. Norberg, Research Assistant Professor of Physics, and Myer Bloom, Research Assistant in Physics, have developed quadrupole echo and decay signals, a scientific phenomenon described as spin echo and induction decay signals which appear in the course of pulsed experiments on pure quadrupole spectra. This invention is a result of research under a contract with the United States Navy. This phenomenon is similar to that of spin echo which was released to Dr. Erwin L. Hahn, formerly a member of the Department of Physics, at a meeting of the Board of Trustees on July 18, 1952. It is the judgment of the inventors and the Head of the Department of Physics that the device is not important enough to justify the expense of securing a patent and the latter recommends that the invention be released to the United States Navy. The University Patent Committee concurs in this recommendation.

3. At its meeting of February 23, 1953, the Board of Trustees authorized the negotiation of a compromise settlement between Brown, Boveri, and Cie, the Atomic Energy Commission, and the University relative to the Kerst betatron improvement. The negotiations continued, and the interferences with the patent application were decided in favor of the University. Under the agreement the patent would be issued to Dr. D. W. Kerst, Professor of Physics, as assignee, and Brown, Boveri, and Cie and the United States government would each receive licenses. The patent attorney points out that a few additional claims can be secured if substantial additional work on the application is authorized. However, the claims allowed—particularly the ones involved in the interferences—provide adequate scope and very nearly all of the protection which it is believed is essential. The Physics Department recommends, and Dr. Kerst concurs, that the patent be secured on presently allowed claims and that no additional work be done. The University Patent Committee concurs in this recommendation.

The American Chemical Society has announced that requests may be made for grants-in-aid for financing special projects from the Petroleum Research fund of that Society. One of the conditions of the grant is "Every patent, United States or foreign, that shall be taken out by or on behalf of the recipient or by or on behalf of any individual or institution acting at the direction of or on behalf of the recipient in carrying out such research shall be immediately dedicated to the public, royalty free." The Department of Chemistry and Chemical Engineering has recommended that the University waive the usual requirements relative to University control of all inventions and permit filing of applications for such grants under the conditions stated above. It should be noted that the staff member can receive no personal benefit from these grants and, accordingly, may be more inclined to engage in work of a more fundamental nature than if he might personally benefit financially by receiving a portion of any income resulting from a patentable invention. The terms of the grant are even more restrictive than the usual policy of the University by requiring that all inventions be dedicated to the public interest. The University Patent Committee recommends that the usual University policy be waived and that the grants from the American Chemical Society be accepted.

I concur in these recommendations.

On motion of Mr. Hickman, these recommendations were approved.
INTERNAL OPERATING BUDGET FOR 1954-1955

(2) I present the University's internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1954, and for the academic and administrative appointments beginning September 1, 1954. This budget has been prepared by the Provost and the Comptroller in accordance with procedures approved by the President and in conferences with deans, directors, and other administrative officers.

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1954, be approved; and that the President of the University be authorized, in accordance with the needs of the University and the equitable interests involved and within total income, (a) to accept resignations, (b) to make such additional appointments as are necessary, subject to the provisions of the University Statutes and the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees, and (c) to make such changes and adjustments in items included in the budget as are needed; all such changes to be covered in the Comptroller's quarterly financial report, or in reports to the Board by its Secretary, provided that assignments for new projects or programs and for nonrecurring expenditures in excess of $2,500 shall be presented to the Board for prior approval.

On motion of Mr. Bissell, the President of the University was authorized to take the actions specified above, the budget was approved, and the appropriations were made as recommended by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

The complete budget is included as an appendix to these minutes on pages 1440 to 1712.

INTERNAL BUDGET OF THE ATHLETIC ASSOCIATION FOR 1954-1955

(3) The Director of Intercollegiate Athletics submits, on behalf of the Board of Directors of the Athletic Association, the budget for the Association for 1954-1955 which is summarized as follows with comparative figures for the preceding year:

<table>
<thead>
<tr>
<th></th>
<th>1953-1954 Budget</th>
<th>Revised Estimate</th>
<th>Proposed Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>$864,425</td>
<td>$869,264</td>
<td>$953,700</td>
</tr>
<tr>
<td>Expenditures</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Budget Appropriations</td>
<td>847,642</td>
<td>850,692</td>
<td>912,338</td>
</tr>
<tr>
<td>Special Appropriations</td>
<td>10,000</td>
<td>10,000</td>
<td>29,200</td>
</tr>
<tr>
<td>Total Expenditures</td>
<td>$857,642</td>
<td>$866,692</td>
<td>$941,538</td>
</tr>
<tr>
<td>Excess of income over expenditures</td>
<td>$ 6,783</td>
<td>$ 2,572</td>
<td>$12,162</td>
</tr>
</tbody>
</table>

The budget has been examined and approved by the Provost and the Comptroller. Salaries paid jointly by the Athletic Association and the School of Physical Education have been approved by the Director of the School.

I recommend that this budget be approved and that the President of the University be authorized to make such changes and adjustments, including approval of new appointments and acceptances of resignations, as are necessary and recommended by the Board of Directors of the Athletic Association within the total income realized.

On motion of Mr. Herrick, this budget was approved and authority was given as recommended.

COMMITTEE ON ACCOUNTANCY

(4) The regulations adopted by the Board of Trustees for the administration of the Illinois accountancy law provide that the University's administrative functions shall be performed by a Committee on Accountancy appointed by and responsible to the President of the University. The Committee consists of the Director of Admissions and Records and two other members of the University faculty.
The present personnel of the Committee is Professor W. E. Britton of the College of Law, Chairman; Professor H. M. Gray of the Department of Economics; and Director G. P. Tuttle of the Office of Admissions and Records, Secretary. Professor Britton is retiring from University service at the end of the current academic year, and I am reconstituting the Committee as follows effective September 1, 1954: Professor H. M. Gray, Chairman (until August 31, 1957); Associate Professor Charles H. Bowman of the College of Law (until August 31, 1959); and Director G. P. Tuttle, Secretary (ex officio).

The present members of the Committee have served for many years, and it seems to me that periodical changes in its personnel would be desirable in accordance with our usual practice in other University committees. Accordingly, I have set up a plan for such rotation which will ultimately provide for the appointment of the Director of Admissions and Records as an ex officio member and the other two members for six-year terms.

Appointments to this Committee do not require the approval of the Board of Trustees, but I am reporting my action simply for the record. I also wish to take this occasion to record the fullest appreciation of Professor Britton's splendid service as a member and Chairman of the Committee on Accountancy since 1924.

This report was received for record.

On motion of Mr. Herrick, the Secretary was requested to express to Professor Britton the Board's appreciation of his services as member and Chairman of the Committee on Accountancy.

APPOINTMENT TO BOARD OF EXAMINERS IN ACCOUNTANCY

(5) On nomination of the Committee on Accountancy, I recommend the appointment of Mr. Kenneth McCracken of the legal firm of Bell, Boyd, Marshall, and Lloyd, 135 South LaSalle Street, Chicago, Illinois, to the Board of Examiners in Accountancy for a period of three years beginning July 1, 1954, to replace Mr. James A. Velde, the present law member of the Board whose term will expire.

On motion of Mr. Bissell, this appointment was approved.

APPOINTMENT TO GEORGE A. MILLER VISITING PROFESSORSHIP

(6) On nomination of the Head of the Department of Mathematics, the Dean of the College of Liberal Arts and Sciences, and the Dean of the Graduate College, I recommend the appointment of Dr. Roger Jean Henry Godement, now Professor at the University of Nancy, Nancy, France, as the first George A. Miller Visiting Professor of Mathematics for one year from September 1, 1954, at a salary of $10,000 (D basis).

On motion of Mr. Johnston, this appointment was approved.

HEADSHIP OF ILLUSTRATION STUDIOS IN THE CHICAGO PROFESSIONAL COLLEGES

(7) Professor Tom S. Jones, Head of the Illustration Studios in the Chicago Professional Colleges, will retire September 1, 1954. On nomination of the Dean of the College of Medicine and with the concurrence of the Chairman of the Administrative Committee for the Chicago Professional Colleges, the Provost, and the Dean of the Graduate College, I recommend the appointment of A. Hooker Goodwin, now Professor of Medical Illustration at the Bowman Gray School of Medicine, Wake Forest College, Winston-Salem, North Carolina, as Professor of Medical and Dental Illustration and Head of the Illustration Studios in the Chicago Professional Colleges on indefinite tenure beginning September 1, 1954, at a salary of $9,000 (AY basis). (This is the salary of the position at present.)

Professor Hooker was formerly (1948-1950) on the staff of the Illustration Studios of the University of Illinois.

In the past this activity has been budgeted under the College of Medicine although it serves all Chicago Professional divisions. There is general agreement that it should be placed under the Office of the Vice-President. As soon as practicable it is the intention that this be done. Its functions of service to the College of Medicine, as well as to all other divisions, will not be changed.

On motion of Mrs. Watkins, this appointment was approved.
HEADSHIP OF THE DEPARTMENT OF MINING AND METALLURGICAL ENGINEERING

(8) On recommendation of the Dean of the College of Engineering and with the concurrence of the Provost and the Dean of the Graduate College, I recommend the appointment of Thomas A. Read, presently Associate Professor of Metallurgy at Columbia University, as Professor of Metallurgy and Head of the Department of Mining and Metallurgical Engineering on indefinite tenure beginning August 1, 1954, at an annual salary of $11,000 (A basis).

The headship of this Department has been vacant since the resignation last year of Professor Harold L. Walker. In the meantime, Professor W. R. Chedsey has been serving as Acting Head.

On motion of Mr. Herrick, this appointment was approved.

APPOINTMENTS TO THE FACULTY

(9) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. Harold H. Draper, Assistant Professor of Animal Nutrition in the Department of Animal Science (C&S), beginning September 1, 1954, at an annual salary of $6,000 (DY).

2. Walter C. Jacob, Professor of Agronomy (C&S), beginning September 1, 1954, at an annual salary of $9,000 (DY).

3. Victor H. Rumsey, Professor of Electrical Engineering, beginning September 1, 1954, at an annual salary of $8,000 (A).

4. Jack Wood, Associate Professor of City and Regional Planning, in the Department of City Planning and Landscape Architecture, beginning September 1, 1954, at an annual salary of $6,600 (A).

On motion of Mr. Nickell, these appointments were confirmed.

APPOINTMENTS TO THE UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE

(10) At its meetings on December 16, 1953, and January 19, 1954, the Board of Trustees approved appointments to the reactivated University of Illinois Citizens Committee. I now submit the following supplemental nominations for appointment to that Committee. These have already been approved by the Executive Committee of the Board.

Mr. Edwin N. Jacquin
Fairmount Addition
Alton, Illinois

Miss Edith D. Payne
Director, School of Nursing and Nursing Service
St. Luke's Hospital
1439 South Michigan Avenue
Chicago 5, Illinois

Mrs. Katherine Trees Livezey
70 East Cedar Street
Chicago 11, Illinois

Mr. Ben Regan
Executive Vice-President
Nationwide Food Service, Incorporated
18 South Michigan Avenue
Chicago 3, Illinois

Mr. Richard J. Finnegan
Consulting Editor
Chicago Sun-Times
211 West Wacker Drive
Chicago 6, Illinois

Mr. Hays MacFarland
Chairman of the Board
MacFarland, Aveyard & Company
333 North Michigan Avenue
Chicago 1, Illinois

The following new officers of the Mothers' Association have been elected recently and replace those in the list approved by the Board on December 16, 1953.
MRS. WARD E. TURNBULL (President)  MRS. C. L. ROUSH
Route 3 (Second Vice-President)  612 Northampton Street
Bradford, Illinois  Woodstock, Illinois

MRS. EDWARD S. BAXTER  MRS. DON HOLLOWAY
(First Vice-President)  (Third Vice-President)
635 South Brainard Avenue  Route 1
La Grange, Illinois  Sparta, Illinois

Mrs. Wayne Dymond, Decatur, Illinois, was reelected Treasurer and Miss Agnes G. Tandberg, Associate Dean of Women, was reelected Executive Secretary.

On motion of Mr. Nickell, these appointments were approved.

CURRICULUM IN NURSING

(1) The faculty of the School of Nursing and the University Senate recommend the establishment of a four-year collegiate program in nursing leading to the degree of Bachelor of Science in Nursing according to the following plan.

Students will be admitted to the professional part of the program in September, 1954. The entire program, preprofessional and professional, will also go into effect at that time. (Several students currently enrolled in the prenursing curriculum of the Affiliation Program in Nursing have completed the proposed preprofessional program in preparation for admission to the School of Nursing in September, 1954.)

Admission to the Preprofessional Curriculum. An applicant for admission to this curriculum (a) must meet the general requirements for admission to the College of Liberal Arts and Sciences, and (b) must rank in the upper 50 per cent of her high school graduating class, or have completed a minimum of fifteen semester hours of acceptable college work with an average of not less than 3.0.

Admission to the Professional Curriculum. The number of students admitted to the professional curriculum is limited by the facilities of the School of Nursing. Selections for admission to this curriculum are made by the Committee on Admissions after a careful study of scholastic record, aptitude, and health examinations, and such evidence of personal characteristics essential for nursing as is required by the Committee. An interview with representatives of the faculty of the School of Nursing is required.

A University scholarship average of 3.0 is a minimum requirement. Candidates must have received a grade of at least "C" in prerequisite courses (chemistry and biology or zoology).

Admission to transfer students is governed by the same regulations applicable to other students in the curriculum. Transfer students in all but exceptional cases must complete all eleven quarters of the professional phase of the curriculum in the School of Nursing.

General Description. The curriculum consists of a minimum of two semesters in the College of Liberal Arts and Sciences and eleven quarters in the School of Nursing in Chicago. The work is divided into two levels. The two semesters in the College of Liberal Arts and Sciences constitute the preprofessional curriculum. The eleven quarters in the School of Nursing constitute the professional phase of the curriculum and include related academic (nonprofessional) courses. Provision is made for one summer session in the College of Liberal Arts and Sciences during the third year in order that students may have an opportunity to take selected electives on a more mature level than would be possible in the freshman (preprofessional) period.

Specific Graduation Requirements. A candidate for the degree of Bachelor of Science in Nursing must meet the following general requirements: pay all indebtedness to the University, obtain passing grades in all required courses in the curriculum, and have completed the four-year curriculum with an over-all average of "C" for the total number of 216 quarter hours required for the degree. In all but exceptional cases, at least eleven quarters of professional education and experience must be taken in residence in the School of Nursing, and in all cases, a minimum of at least one year (forty-five quarter hours of senior level professional courses) must be taken in residence in the School of Nursing.
The curriculum here proposed is wholly new, a baccalaureate degree program in nursing of the "integrated" or "correlated" type. It is meant to replace the so-called Affiliation Program entered into by the University in 1949, and which is to be discontinued with the expiration of commitments made in current published material.

This type of program differs from the conventional and traditional hospital-school nursing program in that students do not work their way through by giving hospital service, and in that the faculty and quality of instruction and instructional facilities are of collegiate grade. It aims, in addition to preparing the student nurse to render skilled physical care to patients, to give the grounding in science and in medicine needed to prepare her for the increasing responsibilities of modern nursing, to instruct her as to the place of nursing in the health services of the community, to prepare her to take responsibilities in administration, teaching, and in the advancement of the profession.

The University of Illinois began studies aimed at setting up a collegiate program of nursing in 1945, then deviated from this purpose with the Affiliation Program of 1939. With the present curriculum it returns to its original aim, and has profited by the substantial literature on collegiate nursing program appearing in the last few years. With this curriculum, and our own staff and facilities, the University will have a program that should take its place among the best in America.

The complete outline of specific course requirements in the preprofessional and professional areas of this curriculum has been filed with the Secretary of the Board for record and has been supplied to the University officers concerned.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

REQUIREMENTS FOR DEGREE OF BACHELOR OF MUSIC

The University Senate recommends the following changes in the requirements for the degree of Bachelor of Music: addition of a required new course, Basic Music Literature, two hours; dropping of two courses in Analysis of Musical Form; and increasing the total number of semester hours in the curriculum from 130 to 132 semester hours.

The purpose of these changes is to improve the offerings in the history of music and is in line with the curricula of other schools of music.

I concur.

On motion of Mr. Hickman, this recommendation was approved.

PROFESSIONAL CURRICULUM FOR DEGREE OF MASTER OF BUSINESS ADMINISTRATION

On July 16, 1952, the President of the University recommended and the Board approved the establishment of a Graduate School of Business Administration "as an integral part of the College" (College of Commerce and Business Administration). It was stated in the presentation that the new curriculum required for the program would call for consideration by the University Senate and later action by the Board. Temporary approval of the admission of students in the fall of 1952 was given by the President pending the approval of the curriculum.

This proposal had not been reviewed by all University administrative and academic parties concerned. The Executive Faculty of the Graduate College, in November, 1952, passed and transmitted to the President a resolution voicing objection to the establishment of such a graduate program "distinct from the Graduate College of the University" and leading to a graduate degree. It requested reconsideration of the subject so that "the jurisdiction for this program be placed in the Graduate College."

On taking office in September, 1953, I found this question still unresolved and no formal action taken on a curriculum. Temporary approval for admission of students in the fall of 1953 was continued in anticipation of the approval of a curriculum. (The curriculum had been submitted in July, 1953, but had not yet been acted upon.) Discussions were immediately initiated with the Dean of the College of Commerce and Business Administration, the Dean of the Graduate College, and the Chairman of the Senate Committee on Educational Policy.
to seek an agreement, if possible, among all concerned as to (a) the title of the
program and (b) its relation to the Graduate College.

The Senate Committee gave long consideration to the subject, and on
April 5, 1954, presented to the Senate recommendations that the curriculum be
approved, that the program be left within the College of Commerce and Busi-
ness Administration but without the use of the term "graduate." The Senate by
a vote of two to one disapproved these recommendations of its Committee on
Educational Policy and took the following actions relating to the Graduate
School of Business Administration:

1. That the Senate is in sympathy with the aims of the professional program
in Business Administration leading to the Master of Business Administration
degree.

2. That the term "graduate" should not be employed in connection with pro-
grams which are not within the Graduate College.

3. That 400 numbers should not be used for courses outside the Graduate
College.

4. It is the opinion of the Senate that all programs leading to a master's degree
or to a Doctor of Philosophy or Doctor of Education degree belong within
the Graduate College.

5. It is the judgment of the Senate that the proposed professional program in
Business Administration should be within the Graduate College if a master's
degree, or other degree resembling those granted by the Graduate College, is
granted and the term "graduate" is used.

6. That all proposals of programs which require a bachelor's degree for admis-
sion be submitted to the Executive Faculty of the Graduate College in order
that the Executive Faculty may have the opportunity to make recommenda-
tions as to whether the program properly falls within the general program
of the Graduate College.

7. That the Senate request the Executive Faculty of the Graduate College to
examine the records of the three students, now scheduled to complete in
June, 1954, the requirements for the Master of Business Administration de-
gree in the proposed program, and that further the Executive Faculty be asked
to present at the next regular meeting of the Senate its recommendations with
respect to granting degrees to these students.

8. That the proposed curriculum leading to the degree of Master of Business
Administration be referred to the Executive Faculty of the Graduate College
for study and that this body make its recommendations to the Senate Com-
mittee on Educational Policy within one month so that the Policy Commit-
tee may present its report to the next regular meeting of the Senate.

This last action would make it possible for the College of Commerce and
Business Administration to offer the M.B.A. program within the administrative
framework of the Graduate College. The Dean of the College of Commerce
and Business Administration was requested by the Dean of the Graduate Col-
lege and by the President of the University to submit the proposed curriculum
to the Graduate College. Eventually, a copy of the curriculum was supplied to
the President's Office and was referred to the Graduate College, but the course
proposal outlines essential to the examination and the evaluation of the cur-
riculum were not provided. Hence, the Executive Faculty of the Graduate
College was unable to carry out the instructions of the Senate. (The Executive
Faculty has authority over all Graduate College curricula, and its approval is
required before such curricula can be acted upon by the University Senate.)

The present status of this matter then is that the College of Commerce and
Business Administration has not submitted a curriculum for the new M.B.A.
program to be offered in the Graduate College, and the University Senate has not
approved a curriculum for the M.B.A. program to be offered by a graduate
school of business administration.

On June 7, 1954, the University Senate voted to request the Board of Trustees
to rescind its action of July 16, 1952, establishing the Graduate School of Business
Administration outside of the Graduate College. In this connection, attention is
called to the following provisions in the University of Illinois Statutes which had
not been followed by University administrative officials prior to the submission to
the Board of Trustees on July 16, 1952, of the proposal for establishing the Graduate School of Business Administration:

No new line of work involving questions of general educational policy shall be established except on recommendation of the Senate.

The transfer of any line of work, or any part thereof to or from a college, from or to some other administrative group shall be made on recommendation of the Senate and approval of the Board of Trustees.

It should be noted that in presenting the proposal to establish the Graduate School of Business Administration to the Board of Trustees for approval without the recommendation of the Senate, the President of the University stated:

It is understood that the approval of the new curriculum itself, extending the period of advanced study for the existing degree, Master of Business Administration, from one year to two years and substantially revising its component parts, will call for faculty approval through the standard channels of the Senate Committee on Educational Policy and the Senate. There may be other points, too, that are regarded as essentially academic rather than administrative which the Senate will want to pass upon.

Thus the President recognized the jurisdiction of the Senate although the essential step of securing approval had not yet been taken. In view of this situation, a fresh start is indicated.

In the meantime, the University Senate, upon certification of the College of Commerce and Business Administration and the Graduate College, has recommended that the three students who were admitted to the curriculum in 1952 pending its approval be given the degree of Master of Business Administration upon satisfactory completion of the requirements set up for that degree. The degree will have been conferred upon two of the students at the Commencement exercises on June 20, 1954, and the third will receive the same degree in October, 1954, if he completes the required courses with satisfactory grades.

The Senate has taken this unusual action of recommending students for degrees in a curriculum not approved by the Senate in recognition of the fact that they entered upon the program in good faith and that their interests must be protected, but with the understanding that the action should not be considered as establishing a precedent.

I concur in the request of the Senate that the Board rescind its action of July 16, 1952, establishing the Graduate School of Business Administration. When this is done the way will be open for the College of Commerce and Business Administration, if it desires, to resubmit the curriculum as a revised program for the M.B.A. degree in the Graduate College for consideration through regular channels.

On motion of Mrs. Watkins, the action of the Board of Trustees of July 16, 1952, as recorded on page 5 of the minutes of that meeting, was rescinded since that action was not completely consistent with University Statutes and procedures.

The Board expressed its deep interest in seeing a program of this kind established and requested the President of the University to call upon the College of Commerce and Business Administration to resubmit a program in a manner and through channels conforming with University Statutes and procedures for consideration by the Board at an early date.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. College of Agriculture
   For replacement of automobiles........................................... $ 7 100
   For remodeling 104-105 Mumford Hall................................. 3 500
   For construction of two milk houses at Lincoln Avenue Dairy Barns... 25 000

2. University Broadcasting, for studio equipment for the Television-
   Motion Picture unit.......................................................... 23 700
3. Department of Chemistry and Chemical Engineering, for repairs and maintenance in Noyes Laboratory and the Chemistry Annex.............. 75,000
4. Dean of Students, for special camera equipment to put into operation a photo-bearing I.D. Card System on the Urbana campus............. 3,150
5. Department of Entomology, for remodeling and equipping 300 Harker Hall................................................................. 9,600
6. Department of Geography, for equipment for Davenport Hall........ 2,600
7. Institute of Labor and Industrial Relations, for remodeling............ 3,150
Total.................................................................$153,206

I recommend that these appropriations be made from the General Reserve Fund.

On motion of Mr. Livingston, these appropriations were approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton. Mr. Hickman asked to be recorded as voting “no” on the assignment of funds for the purchase of equipment for a photo-bearing I.D. Card System but “aye” on all of the other items.

RENEWAL OF LEASES WITH THE CITY OF CHICAGO FOR NAVY PIER AND DRILL HALL

(15) The present leases with the city of Chicago for space on Navy Pier and in the adjacent Drill Hall occupied by the Chicago Undergraduate Division expire on June 30, 1954; negotiations have resulted in an agreement for renewal at a rental of $181,000.08 a year. These leases were authorized by the Board on July 25, 1953.

Renewal documents were prepared in accordance with this authorization and presented to the city of Chicago. Through the Commissioner of Public Works the city has indicated approval subject to certain changes because of the following items which the city had not raised in earlier negotiations.

The city wants the space now occupied by the Office of Nonacademic Personnel but which is not included in the Drill Hall lease. The Commissioner indicated that the city would permit the University to continue occupying this space if it will pay rental for it, although the city would prefer to have the space.

Another question relates to the University’s practice of permitting the staff to park cars inside the Pier on the north side of the runway, an area adjacent to the space leased by the University. This area is not a part of the space for which the University now pays rent, but the present lease provides that the city shall maintain it as a “No Parking” area. The purpose of this provision was to avoid noise interference with classes. Subsequently, it was found that cars could be parked there without interfering with classroom activities, and the faculty has been using this area for parking. The city holds that if the University wishes to use this space for faculty parking, it should pay rent for it.

The University has agreed to relocate the Nonacademic Personnel Office in the small building northeast of the Drill Hall now occupied by the Pier Illini (the student newspaper). The city proposes that this space and the parking area be included in the new leases, and requests an additional rental of $6,000 a year. This rate is determined by a charge for parking spaces for 120 cars of approximately $4 per car per month, which amounts to a total of $5,760 a year, and by inclusion in the Drill Hall lease of the new area for the Office of Nonacademic Personnel at an additional annual rental of $240, or a total of $6,000 a year.

The Dean of the Undergraduate Division recommends that the parking area be retained for the use of the staff since parking at the Pier is a serious problem. Funds for the increased rental will be made available within the Physical Plant budget.

The Dean of the Undergraduate Division, the Comptroller, and the Director of the Physical Plant recommend that the leases be renewed as indicated above at an annual rate of $187,000.08. I concur and recommend that the Comptroller and the Secretary of the Board be authorized to conclude and execute the necessary contracts upon their approval by the Legal Counsel.
On motion of Mrs. Watkins, the renewal of the leases was approved and the Comptroller and Secretary of the Board were authorized to execute the necessary documents. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

APPROPRIATION FOR CONTRACTS FOR CONSTRUCTION OF ADDITION TO ARTHUR NEWELL TALBOT LABORATORY

(16) The Department of Civil Engineering has a structural research laboratory which is an integral part of the research and graduate instructional program of the Department. The magnitude of the work done in this laboratory is indicated by its budget which presently amounts to nearly $366,000 including University funds of $60,000, the balance coming from outside sources in support of research.

The laboratory space available for structural research is much too small in comparison with the research and educational activities being carried on in this field. While the laboratory has made notable contributions in the field of structural engineering and has maintained its leadership in structural research, it no longer has an advantage in equipment and facilities and the Department is unable to undertake attractive research projects. To continue programs on which the basic work has been done during the past few years the Department of Civil Engineering needs an addition to the Arthur Newell Talbot Laboratory. The Department recommends the construction of an addition providing approximately 1800 square feet of floor space. The total cost of the addition is estimated at $58,000. The construction has been approved by the Building Program Committee and the Committee on Nonrecurring Appropriations recommends an assignment of $52,000 from the General Reserve Fund with the understanding that $6,000 will be made available from the Department's share of indirect cost funds received from contract research.

I recommend approval of this general program including an assignment of $52,000 from general University funds, an assignment of $6,000 from indirect cost funds accruing to the Department of Civil Engineering, and the award of contracts to the following lowest bidders for the construction of this addition with authorization to the Comptroller and the Secretary of the Board to execute these contracts:

General — Pathman Construction Co., Chicago...............................$37,570.00
Electrical — Fedco Electrical Contractors, Inc., Danville................ 3,896.00
Plumbing and Heating — Champaign Plumbing and Heating Co.,........... 3,558.00
Ventilating — Schroeder's, Champaign............................... 1,722.00
Crane — Abell-Howe Company, Chicago................................ 5,202.00

Total..........................................................$51,948.00

On motion of Mr. Livingston, the assignments of funds were approved, the contracts were awarded as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

AWARD OF CONTRACT FOR PLASTERING AND ACOUSTICAL WORK

(17) The Director of the Physical Plant and the Comptroller recommend award of a contract to Harry J. Fisher, Urbana, the lowest bidder, for plastering, maintenance and minor acoustical improvement work to be done as needed during the fiscal year beginning July 1, 1954, on a cost-plus percentage basis as follows:

Unit price per hour for trucking.............................................$2.75
Total cost of trucking for any one project not to exceed the cost of labor and materials charged to the job by........................................ 10%
"Contractor's Fee" when project costs exceed $25 to be added to total of all job costs: ........................................................... 17%

"Contractor's Fee" when acoustical or other work is furnished by direct lump sum subcontract: ............................................. 17%

Charges for less than $25 will be billed on a lump sum basis.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

STORM WATER DRAINAGE HUFF GYMNASIUM

(18) The Director of the Physical Plant and the Comptroller recommend award of a contract for $8,825 to the Illiana Construction Company, Inc., Urbana, the lowest bidder, for the construction of a storm sewer along the east side of Huff Gymnasium to serve as an outlet for the draining of the swimming pool, downspout and footing drains. This sewer will divert the storm water drainage south to discharge into the new sewer being provided for the Law Building.

Funds are available in a special appropriation made by the Board of Trustees for this project.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Bissell, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR EXTENSION OF PNEUMATIC TUBE SYSTEM IN RESEARCH AND EDUCATIONAL HOSPITALS

(19) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,666 to the Lamson Corporation, Syracuse, New York, for an extension of the pneumatic tube system from the addition to the Research and Educational Hospitals to the Neuropsychiatric Institute. The work will consist of relocating the system from areas where it is no longer required to connect other areas in the Hospital addition and the Neuropsychiatric Institute.

Funds are available in an appropriation made for remodeling by the Board of Trustees on November 20, 1953.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR DESIGN OF AIR CONDITIONING INSTALLATIONS IN RESEARCH AND EDUCATIONAL HOSPITALS

(20) The Director of the Physical Plant and the Comptroller recommend award of a contract to Nelson and Nettnin, Inc., 343 South Dearborn Street, Chicago, for engineering services in designing air-conditioning installations in the milk formula preparation area, the bacteriology and serology laboratories, and the clinic and admission areas in the addition to the Research and Educational Hospitals.

This firm has made a proposal to do the work at a fee of 10 per cent of the cost of the completed installation. This is estimated to cost $92,000, so that the fee for the engineering design would be $9,200. It will be stipulated in the contract that the cost of the work to be done by Nelson and Nettnin, Inc., shall not exceed $9,200 without prior authorization from the University to proceed with work which shall call for payments in excess of this figure. This firm has done several engineering jobs for the University, both in Chicago and Urbana-Champaign.

Funds are available in assignments made by the Board of Trustees on May 15, 1954, for remodeling at the Chicago Professional Colleges.
I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract with Nelson and Nettnin, Inc., for services in accordance with the terms and restrictions recommended.

On motion of Mrs. Holt, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR INSTALLATION OF NEW AIR-CONDITIONING SYSTEM IN TWO ROOMS OF THE NEUROPSYCHIATRIC INSTITUTE**

(21) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,997 to Narowetz Heating and Ventilating Co., Chicago, the lowest bidder, for the installation of an air-conditioning system in Rooms 704 and 705 of the Neuropsychiatric Institute Building, which are used by the Department of Psychiatry for taking pictures of patients. Artificial cooling is necessary because of high intensity of illumination required causes excessive heat which can not be otherwise dissipated.

Funds are available in a special appropriation approved by the Board of Trustees on December 16, 1953.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Herrick, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR THE INSTALLATION OF ACOUSTICAL TREATMENT IN STAFF APARTMENT BUILDING AT THE CHICAGO PROFESSIONAL COLLEGES**

(22) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,736 to Fisher-Busse Co., Chicago, the lowest bidder, for an acoustical treatment of the corridors and elevator lobbies in the Staff Apartment Building at the Chicago Professional Colleges.

Funds are available in the 1951 revenue bond construction account.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR LABORATORY FURNITURE FOR CHICAGO PROFESSIONAL COLLEGES**

(23) The Business Manager of the Chicago Professional Colleges, the Director of the Physical Plant, and the Comptroller recommend award of a contract for $43,547.45 to the Kewaunee Manufacturing Company, Adrian, Michigan, the lowest bidder, for the manufacture and installation of 135 pieces of laboratory furniture consisting of sinks, benches, drying racks, and other equipment in areas being remodeled for the Departments of Anatomy, Bacteriology, and Pathology in the College of Medicine and for Dental Clinics and Dental Radiology in the College of Dentistry.

Funds are available in the special appropriation made by the Board of Trustees on May 15, 1954, for remodeling in these areas and also in the revenue bond construction account.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR ALTERATIONS IN DENTISTRY-MEDICINE-PHARMACY BUILDING**

(24) The Director of the Physical Plant and the Comptroller recommend award of a contract for $32,990 to the Mutual Contracting Company, Chicago, the lowest
bidder, for remodeling of space occupied by the Department of Anatomy in the College of Medicine. The work will consist of rearrangement of partitions, improvements in lighting, and installation of new laboratory equipment, and is part of the program of remodeling to improve and to increase the capacity of existing facilities.

Funds are available in the reserve assigned for remodeling at the Chicago Professional Colleges by the Board of Trustees on May 15, 1954.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Livingston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR OXYGEN FOR RESEARCH AND EDUCATIONAL HOSPITALS**

(25) On July 25, 1953, the Board of Trustees authorized the purchase of bulk oxygen for the Research and Educational Hospitals from the Linde Air Products Company, Chicago, at the rate of $0.55 per 100 cu. ft. from a bulk supply (outdoor installation) with the understanding that this arrangement was to continue for one year, at a total estimated annual expenditure of $9,000.

Due to difficulties beyond the University's and Linde's control, the start of this service has been delayed. The first oxygen was used on May 14, 1954.

The firm anticipated at least one full year's withdrawals from their expensive storage installation which they have placed on University premises, but the total expenditures during 1953-1954 will not exceed $500. In view of the difficulties surrounding the inauguration of this service and of the high degree of cooperation that the University has received from representatives of Linde, some consideration regarding the dating of this arrangement is due the firm.

The Business Manager of the Chicago Professional Colleges and the Comptroller recommend that the arrangement for service be extended until June 30, 1955.

I concur.

On motion of Mr. Nickell, extension of this contract for one year from July 1, 1954, was authorized.

**CONTRACT FOR CONSTRUCTION OF GRAIN STORAGE TANKS AT ALLERTON FARMS**

(26) The Dean of the College of Agriculture and the Comptroller recommend award of a contract to George W. Quick and Sons, Tiskilwa, Illinois, for the erection of two concrete grain storage tanks at the Amenia elevator for use by the Robert Allerton Farms at a cost of $14,738. The storage tanks will be located on Illinois Central Railroad property.

The University now owns the elevator at Amenia, also located on Illinois Central Railroad property. This and other present storage facilities on the Robert Allerton Farms are inadequate for the normal production of beans, wheat, and oats. The probable 1954 production is 64,000 bushels while the storage facilities on the farms provide for only 26,000 bushels, leaving a deficiency of 38,000 bushels. Central storage at the elevator will be more advantageous from the standpoint of the University. The tenants also prefer central storage to farm storage even though they pay rental for central storage. The Amenia elevator is now rented to the Monticello Grain Company, which pays to the University one-half of the gross storage income plus one cent a bushel for all grain loaded out. The additional tanks would be rented on the same basis. The estimated additional income is $1,500 a year.

Funds are available from income of the farms for this purchase. If additional storage facilities are not provided, the University will be required to sell much of its soybean crop at harvest. During the past few years, the price differential from holding the crop rather than selling it at harvest has been great enough to recover the cost of the storage facilities within a relatively short period of time.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract with George W. Quick and Sons, modify the rental agreement with the Monticello Grain Company to cover the additional storage tanks, and execute the necessary documents with the Illinois Central Railroad subject to approval of the Legal Counsel.
On motion of Mrs. Holt, this contract was awarded as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

**DISPOSITION OF CERTAIN SECURITIES OF THE GEORGE A. MILLER ENDOWMENT**

(27) Among the assets of the Estate of George A. Miller transferred to the University by Mr. Marc C. Norton, are the following securities which he deemed worthless from information furnished by sources he considered reliable:

- American Lumber Company — 10 shares common
- American Planograph Co. (West Virginia) — 1 share common
- Commonwealth Corporation (Delaware) — 40 shares common
- Consolidated Coppermines Company — 1 share stock scrip
- Cuban Cane Products Co., Inc. — 35 shares common
- Cuban Cane Products Co., Inc. — Debentures $3,500 face value
- Illinois Art Industries, Inc. — 25 shares participating preferred
- Kuebler Brewing Co., Inc. — 80 shares common
- Lackawanna Coal & Lumber Co. (West Virginia) — 10 shares common
- Lawrence and Talman Mercantile Building — $6,000 face value First Mortgage 6½ per cent Serial Gold Bonds (coupon form)
- Lincoln Mining Company (Utah Corporation) — 1750 shares common
- New Mexico Gold Producers Corporation — 3,150 shares $1 par common
- Northeastern Oil and Gas Company — 7 shares common
- Quad metals Corporation (Utah) — 9,000 shares common
- Twin States Natural Gas Co. — 26 shares Depositary Certificate for Participating Class A stock, under agreement dated January 1, 1931
- Twin States Natural Gas Co. — 10/40 share scrip certificate
- Twin States Natural Gas Co. — $10,000 face value Certificates of Deposit

The opinion of the Continental Illinois National Bank and Trust Company, depositary of the Miller Endowment Fund, was requested as to the value of these securities. That bank has now advised that it has checked each item carefully and considers the securities worthless. However, it recommends that, rather than destroy the certificates, they be kept in a section of the bank’s vaults used for this purpose.

The Comptroller reports that the above-listed securities, which have been held by the Bursar pending decision as to their disposition, will be transferred to the Continental Illinois National Bank and Trust Company for safekeeping, a receipt will be obtained for them and no further record of said securities will be maintained by the University.

This report was received for record.

**GIFT FOR SCHOLARSHIPS FOR COLOMBIAN STUDENTS**

(28) Mr. Henry Lee Shattuck of Boston, Massachusetts, has offered the University of Illinois $100,000 for scholarships for students who are citizens of Colombia. This will provide approximately fifty scholarships of $1,850 each and is sufficient to cover tuition, books, other educational costs, and living expenses.

The students receiving the scholarships will be nominated by the University of the Andes, Bogota, Colombia, on the basis of scholastic attainment and financial need. The nominees must meet the standard entrance requirements of the University of Illinois. They will also be interviewed and screened by the Dean of Foreign Students.

The $100,000 grant will be received and administered as a gift to the University for the purpose of aid to these students. The Dean of Students and the Comptroller recommend the acceptance of this fund.

I concur.

This report was received for record.

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1 This offer was subsequently withdrawn and the grant will not be made. — Secretary’s Note.
PURCHASES

(29) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One lot laboratory glassware (soft) to be stocked in the General Chemical Stores for the summer and fall terms, 1954-1955</td>
<td>General Chemical Stores</td>
<td>A. S. Aloe &amp; Co., St. Louis, Mo.</td>
<td>$121 160 50 f.o.b. Urbana</td>
</tr>
<tr>
<td>1,800 cases (approximately) Pyrex laboratory glassware to be ordered and delivered as required for the year ending June 30, 1955</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine &amp; Co., Chicago</td>
<td>$6 500 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E. H. Sargent &amp; Co., Chicago</td>
<td>$6 500 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chicago Apparatus Co., Chicago</td>
<td>$6 500 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wilkens-Anderson Co., Chicago</td>
<td>$6 500 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Scharf &amp; Co., Chicago</td>
<td>$6 500 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Central Scientific Co., Chicago</td>
<td>$6 500 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>100 cases each: A. Daigger &amp; Co., Chicago</td>
<td>$2 600 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>W. M. Welch Manufacturing Co., Chicago</td>
<td>$2 600 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rascher &amp; Betzold, Chicago</td>
<td>$2 600 00 f.o.b. Urbana</td>
</tr>
<tr>
<td>Laboratory apparatus to be stocked in the General Chemical Stores for the summer and fall terms 1954-1955</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine &amp; Co., Chicago</td>
<td>($46 800 00) f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wilkens-Anderson Co., Chicago</td>
<td>$1 992 95 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Scharf &amp; Co., Chicago</td>
<td>$1 147 12 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chicago Apparatus Co., Chicago</td>
<td>$921 24 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Eberbach &amp; Son, Ann Arbor, Mich.</td>
<td>$413 96 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. Daigger &amp; Co., Chicago</td>
<td>$398 80 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E. H. Sargent &amp; Co., Chicago</td>
<td>$283 15 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. S. Aloe &amp; Co., St. Louis, Mo.</td>
<td>$221 49 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. H. Thomas Co., Philadelphia, Pa.</td>
<td>$50 00 f.o.b. Urbana</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total, f.o.b. Urbana</td>
<td>($7 195 60) delivered</td>
</tr>
<tr>
<td>One lot laboratory chemicals to be stocked in the General Chemical Stores for the summer and fall terms 1954-1955</td>
<td>General Chemical Stores</td>
<td>General Chemical Co., Chicago</td>
<td>($1 528 73) f.o.b. Urbana</td>
</tr>
<tr>
<td>Linen service consisting of uniforms, aprons, pants, coats, and towels supplied on a rental basis to the respective food service units throughout the fiscal year beginning July 1, 1954, and ending June 30, 1955</td>
<td>Food Service Departments, Chicago Professional Colleges</td>
<td>American Linen Supply Co., Chicago</td>
<td>$7 735 66 delivered</td>
</tr>
<tr>
<td>Anesthetic gases to be supplied to the Division of Anesthesiology for use in the operating rooms in the Research and Educational Hospitals and the Neuropsychiatric Institute during the fiscal year beginning July 1, 1954, and ending June 30, 1955</td>
<td>Division of Anesthesiology, Research and Educational Colleges</td>
<td>Puritan Compressed Gas Co., Chicago</td>
<td>$7 894 55 delivered</td>
</tr>
<tr>
<td>2,000 GLS844 electronic tubes</td>
<td>Digital Computer Laboratory</td>
<td>General Electric Co., Chicago</td>
<td>$2 900 00 f.o.b. El Segundo, Calif.</td>
</tr>
<tr>
<td>Six power supplies</td>
<td>Engineering Research</td>
<td>Magnetic Research Corp., El Segundo, Calif.</td>
<td>$7 810 00 f.o.b. El Segundo, Calif.</td>
</tr>
<tr>
<td>650,000 white envelopes, assorted sizes</td>
<td>Office Supply Storeroom</td>
<td>Moser Paper Co., Chicago</td>
<td>($3 504 28) delivered</td>
</tr>
<tr>
<td>127,000 brown envelopes, assorted sizes and weights</td>
<td>Physical Plant</td>
<td>Crescent Electric Supply Co., Peoria</td>
<td>($21 630 00) delivered</td>
</tr>
</tbody>
</table>
Item 2. 5,000 gallons floor wax to be shipped as required during the year ending June 30, 1955.

Labor and material required to replace bowling alley pin decks, gutters, kickbacks, and pit floors.

140,000 gallons (approximately) regular gasoline to be delivered as required during period from July 1, 1954, through June 30, 1955.

Aviation gasoline to be delivered during period from July 1, 1954, through June 30, 1955.

Builder's risk insurance including fire and extended coverage on a monthly reporting form basis effective July 1, 1954, for two years on the new Law Building, Champaign, while under construction and on which the final insurable value is estimated at $1,500,000; the term of the policy may be terminated at any time by the University.

Comprehensive automobile fleet liability insurance effective July 1, 1954, for three years on an annual premium payment basis at liability limits of $50/250,000 bodily injury and $25,000 property damage covering all automobile liability of the University of Illinois at all University locations from ownership, maintenance, or use of any owned, non-owned, or hired vehicles used in the pursuit of University business; the University has the right to terminate the coverage at any time.

Hospital professional malpractice liability insurance (broad form) effective July 1, 1954, for five years, at liability limits $50,000 each person and $350,000 aggregate each year within the policy period covering the Board of Trustees of the University of Illinois and all full-time University staff personnel involved in the care and treatment of patients at Research and Educational Hospitals; Colleges of Dentistry, Medicine, Pharmacy; Neuropsychiatric Institute; Illinois Eye and Ear Infirmary; Illinois Surgical Institute for Children; Health Service Centers at the Professional Colleges and at Navy Pier; and any other locations in Cook County, Illinois, where the University may have such exposure; also like coverage on McKinley Hospital, Urbana, and the University Health Service Center, Champaign; the University has the right to terminate the coverage at any time.

Comprehensive aviation liability insurance effective July 1, 1954, for five years on a monthly flight hour reporting form basis with liability limits of $50/250,000 bodily injury and $50,000 property damage covering aircraft owned, leased, borrowed, and operated by the University for student instruction, charter, rental, and any other use; the policy may be canceled by the University at any time.
On motion of Mr. Johnston, these purchases were authorized.

PURCHASES APPROVED BY EXECUTIVE COMMITTEE

The following purchases, authorized by the President of the University, have been approved by the Executive Committee.

This report was received for record.

COMPTROLLER'S REPORT OF CONTRACTS

The Comptroller's report of contracts executed during the period May 1 to May 31, 1954.
<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Navy</td>
<td>Fatigue tests of helicopter blade fold fittings</td>
<td>$2,800.00</td>
<td>May 20, 1954</td>
</tr>
<tr>
<td>(subcontract with McDonnell Aircraft Corporation)</td>
<td>INO(s) 52-047</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ViBi Corporation</td>
<td>Incorporation of mixed meat flours in recipes</td>
<td>$1,000.00</td>
<td>May 20, 1954</td>
</tr>
<tr>
<td>Boice Roofing Company</td>
<td>Reroofing of built up roofs on General Hospital and Dentistry-Medicine-Pharmacy buildings, Chicago</td>
<td>$1,493.00</td>
<td>April 7, 1954</td>
</tr>
<tr>
<td>Chas. J. Riley and Sons</td>
<td>Rehabilitating cold water tanks in Medical Center steam plant, Chicago</td>
<td>$2,040.00</td>
<td>April 7, 1954</td>
</tr>
<tr>
<td>J. I. Case Company</td>
<td>Farm equipment for use by the department of agriculture</td>
<td>$323.71</td>
<td>April 22, 1954</td>
</tr>
<tr>
<td>Chicago Medinah Temple</td>
<td>Rental of main auditorium for commencement exercises, June 18, 1954</td>
<td>640.00</td>
<td>April 16, 1954</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farm equipment for use by the department of agriculture</td>
<td>707.52</td>
<td>May, 1954</td>
</tr>
<tr>
<td>Massey-Harris Company</td>
<td>Farm equipment for use by the department of agriculture</td>
<td>$56.50</td>
<td>May 11, 1954</td>
</tr>
</tbody>
</table>

**Leases**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Dairy Council</td>
<td>Nutritional value of butterfat</td>
<td>$3,000.00</td>
<td>May 20, 1954</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>“Confidential” Electrical Engineering</td>
<td>25,000.00</td>
<td>March 19, 1954</td>
</tr>
<tr>
<td>AF 53(616)-110</td>
<td>Design of water filters</td>
<td>428.80</td>
<td>May 1, 1954</td>
</tr>
<tr>
<td>United States Army DA 44-009 eng-20</td>
<td>Factors in the development of housefly resistance to insecticides</td>
<td>11,900.00</td>
<td>April 29, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT (111-2), Project No. 8</td>
<td>Biochemical processes by which microorganisms and cells engage in synthesis, and utilize or form breakdown products, in their metabolism</td>
<td>8,284.00</td>
<td>March 1, 1954</td>
</tr>
<tr>
<td>Project No. 8</td>
<td>Anaerobic digestion of sewage sludges</td>
<td>5,400.00</td>
<td>April 21, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT (111-2)-218</td>
<td>“Confidential” Civil Engineering</td>
<td>71,600.00</td>
<td>April 2, 1954</td>
</tr>
<tr>
<td>United States Navy N001-971(66)</td>
<td>Numerical and approximate methods of analysis of structural and machine elements (extended to October 31, 1957)</td>
<td>23,888.00</td>
<td>April 23, 1954</td>
</tr>
<tr>
<td>United States Navy N001-971(10)</td>
<td>Electron beam investigations</td>
<td>25,000.00</td>
<td>April 1, 1954</td>
</tr>
<tr>
<td>United States Navy N001-971(30)</td>
<td>Numerical analysis</td>
<td>13,750.00</td>
<td>April 23, 1954</td>
</tr>
<tr>
<td>Veterans Administration V5028V-2213</td>
<td>Microfilming fee for graduate thesis</td>
<td>Less than 600 words $30.00, for each 100 words in excess $1.00</td>
<td>September 14, 1953</td>
</tr>
</tbody>
</table>

**Contract Changes**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clyde E. Gates (General work)</td>
<td>Goodwin Avenue parking lot retaining wall</td>
<td>$208.53</td>
<td>May 17, 1954</td>
</tr>
</tbody>
</table>

**Adjustments Made in 1951-1952 Cost-Plus Contracts**
(Adjustments in projects authorized prior to July 1, 1953)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clyde E. Gates (General work)</td>
<td>Goodwin Avenue parking lot retaining wall</td>
<td>$208.53</td>
<td>May 17, 1954</td>
</tr>
</tbody>
</table>

**Adjustments Made in 1952-1953 Cost-Plus Contracts**
(Adjustments in projects authorized prior to July 1, 1953)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potter Electric Service</td>
<td>Botany Annex control temperature room</td>
<td>$96.95</td>
<td>April 20, 1954</td>
</tr>
</tbody>
</table>

1 Deduct.
UNIVERSITY OF ILLINOIS

1954

With Whom Purpose Amount Date
Reliable Plumbing and Heating Company Botany Annex control temperature room $111.72 April 23, 1954
Schroeder’s (Ventilation) Botany Annex control temperature room 25 May 5, 1954

Adjustments Made in 1953-1954 Cost-Plus Contracts
With Whom Purpose Amount Date
E. T. Drewitch Seven minor items: $231.31 deduct to $171.73 May, 1954
(Plastering) $268.00
E. C. Marrheu Three items: $49.43 to $2,000.00 2 549 43 May, 1954
(Consulting engineering services)

This report was received for record.

BENJAMIN FRANKLIN MAGAZINE AWARDS

(32) It will be recalled that at its meeting on March 25, 1953, the Board of Trustees accepted a fund of $52,500 to establish the Benjamin Franklin Magazine Awards of annual cash prizes and medal awards to magazines and magazine writers, and approved a plan for administering these awards. The fund is to be used during a five-year period to get this project established. The donors of the original funds wish to remain anonymous. The final selections are made by a group of anonymous judges appointed by the University but from outside of its staff.

The first annual Benjamin Franklin Magazine Awards given during the year 1953 were presented to the recipients at a dinner in New York City on May 25, 1954. About 375 guests attended the dinner. The awards were as follows:

1. The first award, a gold medal and scroll, given to an American magazine of general circulation, for the most distinguished and meritorious public service during the year went to the Ladies Home Journal. It was given as a result of a series of ten articles appearing during the year dealing with people voluntarily engaged in community activities, produced by the magazine’s Public Affairs Department of which Miss Margaret Hickey is the editor.

Honorable Mentions in this classification went to Argosy, for “Court of Last Resort”; Look for “The Role of Religion in American Life”; U. S. News and World Report for a series of interviews; and The Saturday Evening Post for “The Ten Most Wanted Men.”

2. The award for the most distinguished magazine writing involving original reporting in which serious obstacles had to be overcome—a scroll and the sum of $1,000 to John Bartlow Martin of Highland Park, Illinois, for “Why Did It Happen: The Riot at Jackson Prison,” which appeared in The Saturday Evening Post.

Honorable Mention: George McMillan of Aiken, South Carolina, for “Big Botch at Savannah River,” which appeared in Harper’s.

3. The best article or series of articles depicting life, culture, or institutions in the United States—a scroll and the sum of $500 to William H. Whyte, New York, for “The Transients,” which appeared in Fortune.

Honorable Mention: Bernard DeVoto, Cambridge, Massachusetts, for “Our Great West—Boom or Bust?” which appeared in Collier’s.

4. For the best interpretation of the foreign scene or of our foreign relations—a scroll and $500 to Adlai Stevenson, Libertyville, Illinois, for an eight-article series on world conditions, Look. Honorable Mention: Santha Rama Rau, New York, for “India,” which appeared in Holiday.


6. On recommendation of the judges, no award was given this year for the best piece of magazine humor.


1 Deduct.
For an outstanding meritorious presentation in any category not specifically covered by the other awards—a scroll and $500 to Lincoln Barnett, the editors and staff of Life magazine, for "The World We Live In" series. Honorable Mentions: Roger Angell, Palisades, New York, for "Youth and the World," Holiday; and to Charles J. V. Murphy and Eric Hodgins, New York, whose articles appeared under the general title "Nuclear Power and Its Impact and Meaning for America," Fortune.

This report is for the information of the Board and calls for no action.

This report was received for record.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(33) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAWRENCE ARGOSH</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>JOHN ROY BARTLETT, JR.</td>
<td>Clayton, Missouri</td>
<td>Texas</td>
</tr>
<tr>
<td>DANIEL JOSEPH BARTZ</td>
<td>Pewaukee, Wisconsin</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>LOTIS EDWARD BOELDT</td>
<td>Wayne, Michigan</td>
<td>Michigan</td>
</tr>
<tr>
<td>CLYDE LEWIS EMERY, JR.</td>
<td>Rockford</td>
<td>New York</td>
</tr>
<tr>
<td>WALDORF CLAUSON EYMAN</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>EVERETT MERRILL HAWLEY, JR.</td>
<td>Grosse Pointe Farms,</td>
<td>Michigan</td>
</tr>
<tr>
<td></td>
<td>Michigan</td>
<td></td>
</tr>
<tr>
<td>NELSON ORLANDO HOPKINS</td>
<td>Tulsa, Oklahoma</td>
<td>Oklahoma</td>
</tr>
<tr>
<td>CHARLES WILLIAM METZGER</td>
<td>Terre Haute, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>HYMAN SAPAKIE</td>
<td>Detroit, Michigan</td>
<td>Michigan</td>
</tr>
<tr>
<td>DONALD JOSEPH SCHREIBER</td>
<td>Glenview</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>ALBERT ABRAHAM SOMMERS</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>HOWARD EDGAR WEBER</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Bissell, these certificates were awarded.

CHANGE IN ORGANIZATION OF THE DEPARTMENT OF ART

(34) The headship of the Department of Art will become vacant on September 1 when Professor Allen S. Weller, the present Head of the Department, becomes Dean of the College of Fine and Applied Arts.

The faculty of the Department has voted to recommend a change in departmental organization from a headship to a chairmanship for the academic year 1954-1955. This is permissible under the University Statutes if concurred in by the Dean of the College and the President of the University. The Dean and I concur.

After consulting with the Executive Committee of the Department, the Dean recommends the appointment of Professor C. V. Donovan as Acting Chairman of the Department for one year from September 1, 1954, or until such a prior time as a permanent Head is appointed.

I concur in this recommendation.

On motion of Mr. Nickell, this recommendation was approved.

CONTRACT FOR RESIDENCE HALLS FURNITURE

(35) During World War II, the Gymnasium Annex was converted into a barracks for Navy trainees and the Ice Skating Rink as a barracks for Army trainees. For a few years following the war the Gymnasium Annex was operated as a low-cost dormitory for men. In view of the successful experience with this operation and the need for low-cost housing for men, a unit (Noble House) of the Men's Residence Halls was constructed to provide a dormitory-barracks type of accommodations with a capacity of 288 men. This unit was opened in the first semester of 1952-1953 with an average occupancy of 269. In the second semester, the occupancy dropped to 70. In the first semester of 1953-1954, the average
The Director of Housing recommends that the dormitory areas in Noble House and Clark House be converted into room units accommodating three men each. This will result in a capacity of 226 residents plus four counselors in Noble House and 60 residents in Clark House. The conversion will be accomplished by installing built-in cabinets and other furniture which will serve the dual purpose of dividing the areas into rooms and providing part of the furniture. The Board of Trustees in March authorized the purchase of twelve units of such furniture for experimentation and these have been proved satisfactory. The estimated cost of this conversion is $206,130. Funds are available in the net income from past operations of University housing facilities, mainly from temporary housing.

The Director of Purchases, the Director of the Physical Plant, and the Comptroller recommend award of a contract for $80,316.02 to Mandel Brothers, Chicago, the lowest bidder, for the purchase of 274 units of built-in furniture for this remodeling program.

I recommend that the program as outlined be approved, the use of Housing Division funds for this remodeling be authorized, the contract be awarded to Mandel Brothers, and the Comptroller and the Secretary of the Board be authorized to execute the same.

On motion of Mr. Johnston, the assignment of funds for this program was authorized, the contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

TRANSFER OF RESPONSIBILITY FOR AIR FORCE PROPERTY

(36) The United States Air Force has approved the transfer of responsibility for government property used by the Air Force Reserve Officers' Training Corps from the University to the Air Force. This transfer of accountability is being made on an experimental basis for two years, effective July 1, 1954, at selected universities with the expectation that it may be made permanent at all institutions thereafter.

The proposed change will be highly advantageous to the University. The Military Property Custodian will be relieved of all responsibility for Air Force property. The University will no longer need to furnish bond for him in relation to Air Force property, nor will the University be required to reimburse the government for any lost or damaged property. The University will continue to furnish storage space.

I recommend that the Comptroller be authorized to execute the necessary agreement with the Air Force to effect this transfer.

On motion of Mr. Livingston, the Comptroller was authorized to execute this agreement.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) graduate fellows; (4) resignations, cancellations, declinations, and terminations; (5) leaves of absence.
APPOINTMENTS MADE BY THE PRESIDENT
(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)


ATCHISON, WILLIAM E., Assistant Professor of Mathematics in the Department of Chemistry and Chemical Engineering, in the Graduate College, two months beginning June 16, 1954, $555.55 a month; this is in addition to his present appointment (5-11-54).

BARBER, BERT B., Research Assistant in Zoology, three months beginning June 1, 1954, $350 a month (5-24-54).

BIELOW, BEVERLY L., Catalog Assistant in the Library, one year beginning September 1, 1954, $3600 (5-20-54).

BEATTY, JAMES E., Assistant in English, May 1-June 15, 1954, $300 a month, supersedes (5-13-54).

BENNER, THOMAS E., Professor of Education on one-half time, June 18-August 15, 1954, $1076; this is in addition to his summer session appointment (3-12-54).

BENTLEY, GERALD E., JR., Assistant in English, nine months beginning September 16, 1954, $2700 (5-13-54).

BIELAWA, FRANK R., Research Assistant in the Control Systems Laboratory (S), June 21, 1954-August 31, 1955, $1800 a year (6-4-54).

BOUKER, ROSEMARY E., Temporary Head Resident in Lincoln Avenue Residence (South), two months beginning July 1, 1954, $200 a month; for the convenience of the University she will also be furnished room and board while on duty valued at $31 a month (5-20-54).

BURDICK, CHARLES A., Catalog Assistant in the Library, June 16-August 31, 1954, $3000 a year, supersedes (5-12-54).

CHESSON, EUGENE, Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $3600 a year (6-5-54).

CROUSE, HOMER L., Instructor in Management for the academic year beginning September 1, 1954, $1000 (5-12-54).

DANNER, ELLIS, Professor of Highway Engineering (C), on three-fourths time, three months beginning June 16, 1954, $1950; this is in addition to his present appointment (5-20-54).

DAVIS, STEPHEN R., Lecturer in Mechanical Engineering (C), for the academic year beginning September 1, 1954, $4300 (3-12-54).

DREANEY, JACK C., Assistant in English, nine months beginning September 16, 1954, $2700 (5-13-54).

DUNNAN, JAMES W., Research Assistant in the Control Systems Laboratory (S), three months beginning June 16, 1954, $450 a month (6-3-53).

EDMONDSON, PAUL R., Assistant in English, nine months beginning September 16, 1954, $2700 (5-13-54).

FINAMORE, FRED H., Research Associate in the Institution for Tuberculosis Research, five months beginning May 1, 1954, $7000 a year (5-6-54).


FRAENKEL, GOTTFRIED S., Professor of Entomology, in the Graduate College, June 16-August 15, 1954, $1666; this is in addition to his present appointment (6-2-54).

FRITZ, VERN L., Assistant Extension Editor in the Extension Service in Agriculture and Home Economics (C), April 16-August 31, 1954, $4200 a year (5-13-54).

FULLER, JAMES R., Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $3800 a year (6-5-54).

GOTO, MORIKUNI, Research Associate in Mathematics, in the Graduate College, for the academic year beginning September 1, 1954, $3800 (5-20-54).

HECK, WALTER W., Research Assistant in Botany, in the Graduate College, three months beginning June 16, 1954, $275 a month, supersedes (5-19-54).

HUTCHINSON, JOHN W., Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $375 a month (5-20-54).

IVEY, RUTH A., Assistant in English, nine months beginning September 16, 1954, $2700 (5-12-54).
JURICH, JOSEPH G., Assistant in English, nine months beginning September 16, 1954, $2700 (5-12-54).

KAHN, ARNOLD, Research Associate in Physics (C), one year beginning September 1, 1954, $5000 (5-20-54).

KNEPPER, NOAH, Visiting Lecturer in Music, in the Summer Session of 1954, June 18-August 14, 1954, $1300 (5-11-54).

KRAUZ, CHARLES, Assistant in English, May 1-June 15, 1954, $300 a month, supersedes (5-13-54).

LACEY, RICHARD J., Research Assistant in Zoology, in the Graduate College, three months beginning July 1, 1954, $4200 a year (5-18-54).


LIP, HERBERT, Research Associate in Entomology, in the Graduate College, two months beginning July 1, 1954, $375 a month (5-29-54).

LORDI, ROBERT, Assistant in English, nine months beginning September 16, 1954, $2700 (5-13-54).

LOTHROP, RICHARD P., Assistant Dean of Men, on one-half time, July 1, 1954-August 31, 1955, $1800 a year (5-11-54).

MACLEAY, JESSE C., Instructor in Sports Fitness School, in the Department of Physical Education for Men, on three-fourths time, June 21-August 14, 1954, $550 (5-12-54).

MARSII, DOLLY L., Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $3600 a year (6-5-54).

MERRITT, JOSIAH L., JR., Research Assistant in Civil Engineering (S), July 6-August 31, 1954, $800 a year (6-5-54).

MISTRY, SORAB P., Assistant Professor of Animal Nutrition (C and S), one year beginning September 1, 1954, $6000 (6-2-54).

MOON, CARL A., Assistant in English, nine months beginning September 16, 1954, $2700 (5-13-54).

MOORE, ASBURY C., Instructor in Sports Fitness School, in the Department of Physical Education for Men, on one-fourth time, June 16-August 31, 1954, $285; this is in addition to his present appointment (5-11-54).

MOTT, RODNEY L., Visiting Professor and Director of Kyoto Seminar in American Studies, in the Institute of Government and Public Affairs, seven months beginning July 1, 1954, $950 a month (5-27-54).

MUROGA, SABURO, Research Assistant in the Digital Computer Laboratory, in the Graduate College, eight months beginning June 16, 1954, $3600 a year (5-20-54).


NICHOLS, EUGENE D., Instructor in Education, in the University High School, for the academic year beginning September 1, 1954, $4500 (5-17-54).

NOEL, ELISABETH ANN, Assistant in Food Technology (S), June 14-August 31, 1954, $900 a year (6-3-54).


OLSEN, CHARLES E., Instructor in Mathematics, in the Chicago Undergraduate Division, on five-sixths time, in the Summer Session of 1954, June 18-August 14, 1954, $608 (5-12-54).


PERLIS, IRWIN B., Research Assistant in Botany, in the Graduate College, two months beginning July 1, 1954, $275 a month (5-10-54).

PINGRY, ROBERT E., Associate Professor of Mathematics, on one-half time, and in Education, on one-half time, in the Summer Session of 1954, June 18-August 14, 1954, $1107 (5-11-54).

POLK, WILLIAM S., Assistant Professor of Civil Engineering (C), on one-half time, three months beginning June 16, 1954, $849.99; this is in addition to his present appointment (5-20-54).

PRUSACZYK, WILLIAM, Instructor in Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine, on 35/100 time, and in Veterinary Research, in the Agricultural Experiment Station, on 65/100 time, July 1, 1954-August 31, 1955, $5000 a year (5-13-54).

RAY, WILLIS E., Instructor in Education, in the University High School, on one-half time, for the academic year beginning September 1, 1954, $2000 (5-20-54).
ROBINSON, ARTHUR R., Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $3800 a year (6-5-54).

ROBINSON, ROBERT A., Assistant in English, nine months beginning September 16, 1954, $2700 (5-13-54).

SCHMIDT, ROBERT, Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $3600 a year (6-5-54).

SCHNORRICH, WILLIAM C., Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $3600 a year (6-5-54).

SHAPIRO, THEODORE, Jr., Research Associate in the Control Systems Laboratory (S), four months beginning May 1, 1954, $5200 a year, supersedes (5-6-54).

SHUMAN, R. B., Visiting Lecturer in Management, in the Summer Session of 1954, on one-half time, June 18-August 14, 1954, $900 (5-11-54).

SMITH, LEONARD B., Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $3600 a year (6-5-54).

SNYDER, HELEN I., Instructor in Education, in the University High School, for the academic year beginning September 1, 1954, $4000 (5-20-54).

SOSIN, ABRAHAM, Research Associate in Physics (C), four months beginning May 1, 1954, $4800 a year, supersedes (5-12-54).

SOZEN, METE A., Research Assistant in Civil Engineering (S), three months beginning June 16, 1954, $3600 a year (6-5-54).

SPICER, BRIAN M., Research Assistant in Physics (C), one year beginning September 1, 1954, $3600 (6-4-54).

TORREY, FRANCIS A., Assistant in Anesthesiology, in the College of Medicine, two months beginning May 1, 1954, without salary (5-20-54).

WEBER, W. A., Instructor in Civil Engineering, in the Civil Engineering Summer Camp, in the Summer Session of 1954, June 28-August 21, 1954, $925 (5-11-54).

YARRINGTON, N., JR., Assistant in English, nine months beginning September 16, 1954, $2700 (5-13-54).

YOUNG, W. F., JR., Visiting Lecturer in Law, in the Summer Session of 1954, on three-fourths time, June 18-August 14, 1954, $1300 (5-11-54).

ZELLAR, LEONARD E., Assistant in English, nine months beginning September 16, 1954, $2700 (5-12-54).

FELLOWS

(The following appointments were made by the President of the University.)

ALLISON, DELBERT E., Twenty-third Francis J. Plym Fellow in Architectural Engineering.

NEVERA, RICHARD E., Thirty-third Francis J. Plym Fellow in Architecture.

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)

Accountancy

FREDRICKSON, CARROLL E., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).


Aeronautical Engineering

HASSAN, HASSAN A., Fellow, February 1-June 15, 1955, $550 (5-11-54).
Agricultural Economics

TUTHILL, Dean F., Fellow, June 16-August 15, 1954, $225 (5-18-54).

Agronomy


Animal Nutrition


Art

COLBY, Bill D., Fellow, June 16-August 15, 1954, $225 (5-18-54).
GREGORY, Angela, Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Bacteriology

McGRATH, Mary Jo, Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Botany

Lichtwardt, Robert W., Fellow, June 16-August 15, 1954, $225 (5-18-54).
Lin, Mei, Fellow, June 16-August 15, 1954, $225 (5-18-54).

Business


Chemistry and Chemical Engineering

Choudhury, Debabrata, Fellow in Chemistry, nine months beginning September 16, 1954, $1100 (5-11-54).
Frank, Peter J., Henry Strong Educational Foundation Fellow in Chemistry, nine months beginning September 16, 1954, $1100 (5-24-54).
Gortatowski, Melvin J., Eastman Kodak Company Fellow in Chemistry, nine months beginning September 16, 1954, $1400 (5-12-54).

KNIPMEYER, HUBERT E., Cincinnati Chemical Works, Inc., Fellow in Chemistry, nine months beginning September 16, 1954, $1400 (5-12-54).


REMERS, WILLIAM A., Fellow in Chemistry, nine months beginning September 16, 1954, $1000 (5-5-54).


SIROTEK, MARY JOAN, Fellow in Chemistry, nine months beginning September 16, 1954, $1000 (5-11-54).

VITTIMBERGA, BRUNO M., Fellow in Chemistry, nine months beginning September 16, 1954, $1000 (5-11-54).


Civil Engineering

HANES, NORMAN B., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

STEIN, WILLIAM J., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Classics


Dairy Science


Economics


Education


Electrical Engineering

BAI, CHINTAKONDI R., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

EL-SABBAGH, HASAN M., Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).

OSTERBROCK, CARL H., Radio Corporation of America Fellow, nine months beginning September 16, 1954, $1500, supersedes (5-21-54).

STARK, EDWARD W., Motorola, Inc., Galvin Fellow, nine months beginning September 16, 1954, $1200 (5-21-54).

English

BAILEY, JUNE D., Fellow, June 16-August 15, 1954, $225 (5-18-54).

BEATTY, JAMES E., Fellow, June 16-August 15, 1954, $225 (5-18-54).


COLLINS, ANNE, Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).

FERGUSON, OLIVER W., Fellow, June 16-August 15, 1954, $225 (5-18-54).
UNIVERSITY OF ILLINOIS

1954


HAYMAN, ALLEN, Fellow, June 16-August 15, 1954, $225 (5-18-54).


LAUTERBACH, EDWARD S., Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).

MARSH, JOHN H., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

ROBINSON, JAMES E., Fellow, June 16-August 15, 1954, $225 (5-18-54).


Entomology

GALUN, RACHEL, Fellow, June 16-August 15, 1954, $225 (5-18-54).

YAMAMOTO, ROBERT T., Fellow, June 16-August 15, 1954 $225 (5-19-54).

Food Technology

JOHNSON, OGDEN C., American Dairy Association Fellow, one year beginning September 1, 1954, $1500 (5-7-54).

French


Geography


Geology


OFFIELD, TERRY W., Fellow, June 16-August 15, 1954, $225 (5-18-54).

German


HOURTIENNE, LAURA E., Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).


History

BROWN, SPENCER H., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).


HOOD, JAMES F., Fellow, June 16-August 15, 1954, $225 (5-18-54).

SMITH, NATHAN, Fellow, June 16-August 15, 1954, $225 (5-18-54).

Home Economics


Horticulture


Journalism

DELATINER, BARBARA ANN, Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Labor and Industrial Relations


SILVERMAN, BERTRAM, Fellow, June 16-August 15, 1954, $225 (5-18-54).

Library Science

BURMEISTER, ERWIN C., Fellow, June 16-August 15, 1954, $225 (5-18-54).

DOWNS, ANNE Z., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).
WHITE, LUCIEN W., Fellow, June 16-August 15, 1954, $225 (5-18-54).

Mass Communications
BERLO, DAVID K., Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).
BURD, GENE, Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).

Mathematics
FREED, AUBYN, Fellow, June 16-August 15, 1954, $225 (5-18-54).

Mechanical Engineering

Music
ROBERTSON, JAMES, Fellow, June 16-August 15, 1954, $225 (5-18-54).
WORTHINGTON, RICHARD A., Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).

Philosophy
LINDEY, GEORGE W., Fellow, June 16-August 15, 1954, $225 (5-19-54).
WEITZEL, LEONARD R., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Physical Education
FRYE, MARY V., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Physico-Chemical Biology
BROOY, SEYMOUR S., Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).

Physics
KANNEWURF, C. R., Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).
VEGORS, STANLEY H., JR., Fellow, nine months beginning September 16, 1954, $1100 (5-11-54).

Physiology
ALGEE, JOHN A., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Plant Pathology

Political Science
RYSTROM, KENNETH F., JR., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Psychology
ENDLER, NORMAN S., Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).

Social Work
O'NEILL, HENRY O., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).
Sociology

Bobick, Melvin T., Fellow, June 16-August 15, 1954, $225 (5-18-54).

Spanish


Speech


Theoretical and Applied Mechanics

Ai, Daniel Kuo Yi, Fellow, nine months beginning September 16, 1954, $1000 (5-11-54).

Zoology

Goodman, Donald C., Fellow, June 16-August 15, 1954, $225 (5-18-54).
Stiles, William H., Fellow, nine months beginning September 16, 1954, $900 (5-11-54).

Resignations, Cancellations, and Declinations

Aiken, Edwin G., Public Health Training Fellow in Clinical Psychology — resignation effective 5-16-54.
Bai, Chintakondi R., Fellow in Electrical Engineering — declination effective 9-16-54.
Bain, Lawrence R., Instructor in Veterinary Clinical Medicine, in the College of Veterinary Medicine — resignation effective 7-23-54.
Bentley, Gerald E., Jr., Assistant in English — declination effective 9-16-54.
Briscoe, J. W., Assistant Professor of Civil Engineering, in the Summer Session of 1954 — declination effective 6-18-54.
Bryson, Elizabeth A. E., Fellow in the Classics — resignation effective 9-16-54.
Busey, Garrretta H., Assistant Professor of English, in the Summer Session of 1954 — declination effective 6-18-54.
Campbell, Jackson J., Assistant Professor of English — resignation effective 9-1-54.
Cannon, Joseph G., Assistant in Chemistry, in the College of Pharmacy — resignation effective 7-1-54.
Chaderton, Julian C., Assistant Professor of Civil Engineering and Acting Head of the Department, in the Chicago Undergraduate Division — resignation effective 9-1-54.
Collins, Anne, Fellow in English — declination effective 9-16-54.
Crawford, David C., Research Assistant in Civil Engineering — resignation effective 5-17-54.
Cunningham, Gordon R., Assistant Extension Forester, with rank of Instructor — resignation effective 9-1-54.
Delatiner, Barbara Ann, Fellow in Journalism — declination effective 9-16-54.
Doolittle, Donald P., Fellow in Animal Science — cancellation effective 9-16-54.
Fosdick, Lloyd D., Research Associate in the Control Systems Laboratory — resignation effective 5-16-54.
Freeman, Raymond F., Fellow in Physics — cancellation effective 9-16-54.
Fry, Mrs. Ruth B., Research Associate in Electrical Engineering — termination effective 2-1-54.
Hanes, Norman B., Fellow in Civil Engineering — declination effective 9-16-54.
Honan, L. H. Park, Assistant in English — resignation effective 5-1-54.
Hurvitz, Ruth E., Research Assistant in Pharmacology, in the College of Medicine — resignation effective 8-1-54.
Iverson, Alice F., Instructor in Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1954 — declination effective 6-18-54.
KAFKA, MARIAN S., Research Associate in Psychiatry, in the College of Medicine — resignation effective 7-7-54.

KOYABAYASHI, KOICHI, Research Associate in Physics — declination effective 9-1-54.

KRAABEL, FLORENCE M., Fellow in Education — declination effective 9-16-54.

LECKIE, FREDERICK A., Fellow in Civil Engineering — declination effective 9-16-54.

LEEK, JOHN R., Instructor in Civil Engineering — resignation effective 9-1-54.

LIN, MEI, Postdoctoral Fellow in Botany — declination effective 9-16-54.

MARSH, JOHN S., Fellow in English — declination effective 9-16-54.

MEERON, EMMANUEL, Research Assistant in Biological Chemistry, in the College of Medicine — resignation effective 5-16-54.

MISERVE, BRUCE E., Assistant Professor of Mathematics — resignation effective 9-1-54.

METHVEN, MARY C., Fellow in Landscape Architecture — declination effective 9-16-54.

MISTRY, SORAB P., Merck and Company Postdoctoral Fellow in Animal Science — resignation effective 5-1-54.

OBERG, ARTHUR J., Trane Company Fellow in Mechanical Engineering — declination effective 9-16-54.

OSBORN, VALELA J., Instructor in Library Science and Counselor Librarian, in the Chicago Undergraduate Division — resignation effective 9-1-54.

PETERNERT, ANTHONY J., Research Associate in the Control Systems Laboratory — resignation effective 6-28-54.

RAKDALL, WILLIAM E., JR., Assistant Professor of Physical Education for Men — resignation effective 9-1-54.

SEIBEL, GEORGE, Fellow in Mining and Metallurgical Engineering — resignation effective 9-16-54.

SLOCUM, MRS. CHRISTINE S., Cataloger, with rank of Instructor, in the Library — resignation effective 6-16-54.

SOWARDS, G. WESLEY, Assistant Professor of Education — resignation effective 9-1-54.

STEIN, WILLIAM J., Fellow in Civil Engineering — declination effective 9-16-54.

STILES, WILLIAM H., Fellow in Zoology — declination effective 9-16-54.

TACHAU, FRANK, Visiting Lecturer in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1954 — declination effective 6-18-54.

TANNER, DAVID, Research Assistant in Chemistry — resignation effective 5-16-54.

TUCKER, WILLIAM T., Instructor in Business English — resignation effective 9-1-54.

VANCE, MRS. HELEN O., Catalog Assistant in the Library — resignation effective 9-1-54.

VAN SICKLE, JAMES W., Adjutant of the Air Force — resignation effective 6-1-54.

**LEAVES OF ABSENCE**

AGATE, GEORGE H., Professor of Hygiene and Medical Adviser in the Health Service — leave of absence without pay from July 11, 1954, through June 14, 1955.

BEEK, WILLIAM H., Research Assistant in Theoretical and Applied Mechanics — leave of absence with full pay from May 4 through May 31, 1954, and without pay from June 1 through June 15, 1954.

BOURGIN, DAVID G., Professor of Mathematics — leave of absence without pay from September 1, 1954, to September 1, 1955, so that he may accept a Fulbright Lecture Award for Italy.

DAVID, JUDITH R., Instructor in Occupational Therapy, in the College of Medicine — leave of absence without pay beginning May 17, 1954, and continuing through June 4, 1954.

FLETCHER, MRS. FLORENCE A., Curator of the Museum of European Culture — leave of absence from November 1, 1953, through April 30, 1954, with pay, and from May 1, 1954, until further notice without pay (this corrects the leave of absence previously reported on October 22, 1953, Minutes, page 1150).

GIESKING, JOHN E., Professor of Soil Physics — leave of absence from June 14 to September 4, 1954, with pay.

KOENIG, HERMAN E., Assistant Professor of Electrical Engineering — leave of absence without pay for the academic year 1954-1955.
Rhode, Chris S., Professor of Dairy Science—leave of absence without pay from September 1, 1954, through August 31, 1955, in order that he may do special work in the program of artificial breeding of dairy cattle.

Cancellation of Sabbatical Leaves of Absence

The following members of the faculty who have been granted sabbatical leaves of absence for the academic year 1954-1955 have requested that these leaves now be cancelled since they are unable to go through with their original plans:

Robert Ferber, Associate Professor of Economics and Research Associate Professor in the Bureau of Economic and Business Research
George H. Hunter, Assistant Professor of Music
John W. Wood, Associate Professor of Architectural Design

These leaves have been cancelled without prejudice.

Degrees Conferred

The Secretary presented for record the following list of degrees conferred at Urbana on June 20, 1954, and at the Chicago Professional Colleges on the dates indicated.

The Secretary also reported a correction in the list of degrees reported at the meeting of October 22, 1953. The Master of Arts degree conferred on Elbert Winslow Russell should have been listed with a major in Philosophy and not Physiology as printed in the Minutes (page 1155).

Summary

Degrees in the Graduate College, conferred at Urbana:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Number</th>
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<tr>
<td>Doctor of Philosophy</td>
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<td>Civil Engineer</td>
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<td>Master of Arts</td>
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<tr>
<td>Master of Science</td>
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<td>Master of Music</td>
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<td>Master of Education</td>
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<td>Master of Social Work</td>
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<td>Master of Laws</td>
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<td>Advanced Certificate in Education</td>
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<td>Total, Graduate College</td>
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Degrees in the College of Commerce and Business Administration, conferred at Urbana:

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<td>Master of Business Administration</td>
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Degrees in Law, conferred at Urbana:

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<td>Bachelor of Laws</td>
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<td>Total, Law</td>
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Degrees in Veterinary Medicine, conferred at Urbana:

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<td>Bachelor of Science</td>
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<tr>
<td>Doctor of Veterinary Medicine</td>
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<td>Total, Veterinary Medicine</td>
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Baccalaureate Degrees, conferred at Urbana:

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<td>Bachelor of Science, College of Agriculture</td>
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<td>Bachelor of Science, College of Engineering</td>
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<tr>
<td>Bachelor of Arts, College of Liberal Arts and Sciences</td>
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<tr>
<td>Bachelor of Science, College of Liberal Arts and Sciences</td>
<td>193</td>
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<tr>
<td>Bachelor of Science, College of Education</td>
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</tr>
<tr>
<td>Bachelor of Science, College of Commerce and Business Administration</td>
<td>278</td>
</tr>
</tbody>
</table>
Bachelor of Science, School of Journalism and Communications 69
Bachelor of Architecture, College of Fine and Applied Arts 34
Bachelor of Science, College of Fine and Applied Arts 44
Bachelor of Fine Arts, College of Fine and Applied Arts 43
Bachelor of Music, College of Fine and Applied Arts 15
Bachelor of Science, School of Physical Education 53
Bachelor of Science, Division of Special Services for War Veterans 28
Total, Baccalaureate Degrees (1,564)
Total, Degrees conferred at Urbana (2,208)

Degrees in the Graduate College, conferred at Chicago:
Doctor of Philosophy 11
Master of Science 29
Total, Graduate College 40

Degrees in Dentistry, conferred at Chicago:
Bachelor of Science in Dentistry 67
Doctor of Dental Surgery 73
Total, Dentistry 140

Degrees in Medicine, conferred at Chicago:
Bachelor of Science in Medicine 106
Bachelor of Science in Occupational Therapy 19
Doctor of Medicine 136
Total, Medicine 261

Degrees in Nursing, conferred at Chicago:
Bachelor of Science in Nursing 15

Degrees in Pharmacy, conferred at Chicago:
Bachelor of Science in Pharmacy 74
Total, Degrees conferred at Chicago 530
Total, Urbana and Chicago 2,738

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy
Leon Edwards Hay, B.S., 1947; M.B.A., Louisiana State University, 1951
Malcolm Lionel Pye, B.S., Hardin-Simmons University, 1941; M.B.A., University of Texas, 1947
Vernon Kenneth Zimmerman, B.S., M.S., 1949, 1950

In Agricultural Economics
Rudolph James Becker, B.S., A.M., Bradley University, 1949, 1951
Donald Lloyd Brooke, B.S.A., M.S.A., University of Florida, 1940, 1942
Frank Detleff Hansing, B.S., M.S., 1941, 1947

In Agronomy
Robert Hawthorne Maier, B.S., University of Miami, 1951; M.S., 1952

In Animal Nutrition
Elmer William Hartsook, B.S., West Virginia University, 1950; M.S., 1952
Jack Michael Iacono, B.S., Loyola University, 1950; M.S., 1952
Harold Eugene Schendel, A.B., North Central College, 1950; M.S., 1953
John Titus Sime, A.B., North Central College, 1950; M.S., 1951

In Animal Science
Lloyd LaVerne Bucy, B.S., M.S., University of Kentucky, 1943, 1950

In Botany
Theodore Delevoryas, B.S., University of Massachusetts, 1950; M.S., 1951
Eleanor Jeanne Morgan, B.S., M.S., Ohio University, 1949, 1950
WILLIAM LOUIS STERN, B.S., Rutgers University, 1950; M.S., 1951

SHIRLEY LANE WILSON, B.S., Michigan State College of Agriculture and Applied Science, 1950; M.S., 1951

In Ceramic Engineering

IRVIN JONES MCKEAND, B.S., United States Naval Academy, 1945; B.S., Virginia Polytechnic Institute, 1951; M.S., 1952

In Chemical Engineering

LAIRD BRUCE ANDERSON, B.S., M.S., University of Minnesota, 1950, 1951

CLARKE LINCOLN COLDRON, B.S., Pennsylvania State College, 1948; M.S., 1950

HERBERT FARADAY KRAEMER, B.Ch.E., University of Delaware, 1947; M.S., 1952

In Chemistry

JOHN RYBOLT ALLEN, A.B., Ball State Teachers College, 1949

WILLIAM SUNLEY ANDERSON, B.S., Stanford University, 1951

VICTOR ERNEST BUHRKE, B.S., M.S., 1950, 1952

EUGENE WESTON CLOWER, B.S., Shurtleff College, 1940; M.S., Bradley University, 1950

RICHARD SHERMAN COLOMBO, B.S., Columbia University, 1950

ERVIN COLTON, B.S., Georgia Institute of Technology, 1950; M.S., University of Kansas, 1952

WILLIAM EDWARD COOLEY, A.B., Central College, 1951

RICHARD LAVERN DEHM, B.S., Illinois Wesleyan University, 1950; M.S., 1952

EUGENE EARL DEKER, A.B., Calvin College, 1949; M.S., 1951

MICHAEL JOHANN EITEL, B.S., University of Tennessee, 1950

CLAYTON TREVOR ELSTON, B.S., M.S., University of Manitoba, 1949, 1951

WILLIAM SHEFFIELD FRIEDLANDER, A.B., Dartmouth College, 1951; M.S., 1952

JACK MEALEY GILLETTE, B.S., Bradley University, 1947; M.S., 1949

ROBERT WILLIAM HILL, A.B., Augusta College, 1950

CHARLES WILLIAM HINMAN, A.B., Grinnell College, 1951

HARRY WILLIAM JOHNSON, JR., B.S., Massachusetts Institute of Technology, 1951

STANLEY KIRSCHNER, B.S., Brooklyn College, 1950; A.M., Harvard University, 1952

WILLIAM E. M. LANDS, B.S., University of Michigan, 1951

JOHN CLAY LEAK, B.S., University of Vermont, 1949; M.S., Howard University, 1950

ROBERT JOSEPH LOKKEN, B.S., University of Notre Dame, 1951; M.S., 1952

ROBERT HERMAN MARSHALL, B.S., M.S., Illinois State Normal University, 1947, 1950

GEORGE WILLIAM PARSHALL, B.S., University of Minnesota, 1951

RICHARD McCREA POTTS, A.B., Knox College, 1950; M.S., 1951

ROBERT LEE REBERTUS, B.S., Central College, 1951; M.S., 1952

ELLIOTT ELKINGTON RYDER, JR., B.S., University of California, 1951

WILLIAM CHANNING SMITH, A.B., M.S., Cornell University, 1949, 1951

HENRY CARL TERFORD, B.S., Monmouth College, 1951; M.S., 1952

JOHN DIXON VAUGHAN, B.S., College of William and Mary, 1950

TIN BOO YEE, B.S., Arkansas State College, 1938; M.S., University of Arkansas, 1940; A.M., 1950

In Civil Engineering

TIEN YOU CHEN, B.S., St. John's University, 1945; M.C.E., Polytechnic Institute of Brooklyn, 1951

WILLIAM JOHNSTON FRANCY, B.S., United States Naval Academy, 1945; B.C.E., M.C.E., Rensselaer Polytechnic Institute, 1948, 1948

WILLIAM JOEL HALL, B.S., University of Kansas, 1948; M.S., 1951

WILLIAM GORDON HAMMER, B.S., United States Naval Academy, 1944; B.C.E., M.C.E., Rensselaer Polytechnic Institute, 1947, 1948

WILLIAM DONALD PAINTER, B.S., Tennessee Polytechnic Institute, 1941; M.S., 1947

GEORGE SHAOCHIH WU, B.S., Chiao-Tung University, 1943; M.S., University of California, 1949

In Dairy Science

FOREST NOEL BAKER, B.S., Iowa State College, 1947; M.S., University of Nebraska, 1950

RUDY KOVACHEVICH, A.B., A.M., Indiana University, 1948, 1950
In Economics
JOHN EDWARD ALTAZAN, B.S., M.B.A., Louisiana State University and Agricultural and Mechanical College, 1950, 1951
JOHN WOOD BEALL, A.B., Ohio Wesleyan University, 1947; A.M., 1950
LAWRENCE VINCENT CONWAY, B.S., M.S., 1947, 1949
ROBERT ATKINSON HEDGES, B.S., University of Kansas, 1940; A.M., 1950
DALE ANSCAR HENNING, B.S., M.S., University of Pennsylvania, 1948, 1949
MONROE OSCAR NEWMAN, A.B., Antioch College, 1950; A.M., 1953
EDWARD SUSSNA, A.B., Brooklyn College, 1950; A.M., 1952

In Education
RALPH VALENTINE EXLINE, A.B., A.M., Ohio University, 1947, 1949
RUBY MAE HOLDEN, B.S., M.S., 1933, 1941
WILLIAM ATWELL JENKINS, B.S., New York University, 1948; M.S., 1949
MARIE ORR SHERE, A.B., Millikin University, 1916; A.M. (Educ.), A.M. (Speech), 1939, 1941

In Electrical Engineering
ALBERT DAVID BAILEY, A.B., B.S., Iowa State Teachers College, 1936, 1938; M.S., 1944
RABINDRANATH CHOSE, B.E.E., College of Engineering and Technology (Bengal), 1946; M.S., University of Washington, 1952
WILLIAM HAYT, Jr., B.S., M.S., Purdue University, 1942, 1948
MILLARD SAYRE MCVAY, B.S., M.S., Iowa State College, 1938, 1939
WILLIAM FERDINAND SCHARRER, Jr., B.S., United States Military Academy, 1946; M.S., 1952
HERBERT ARDIS SCHULKE, Jr., B.S., United States Military Academy, 1946; M.S., 1952
BERNARD SILVERMAN, B.S., Virginia Polytechnic Institute, 1942; M.S., 1947
PAUL ANDREW VANCE, Jr., B.S., M.S., 1951, 1952
WALTER WELKOWITZ, B.S., Cooper Union, 1948; M.S., 1949

In English
ORCUTT WILLIAM FROST, Jr., A.B., A.M., 1949, 1950
SEYMOUR LEE GROSS, A.B., A.M., University of Denver, 1949, 1950
PAUL ROBERT STEWART, A.B., A.M., University of Nebraska, 1947, 1949

In Entomology
GEORGE YOUSUF BITJANI, A.B., Alma College, 1934; M.S., 1936
ROBERT FREDERICK HARWOOD, B.S., M.S., 1950, 1952
PAUL WILLIAM RIEGERT, A.B., University of Saskatchewan, 1944; M.S., Montana State College, 1948
RICHARD BRENT SELANDER, B.S., M.S., University of Utah, 1950, 1951

In Food Technology
GEORGE CHRISTIAN POTTER, B.S., M.S., Kansas State College, 1948, 1949

In Geography
ROBERT BRITTEN JOHNSON, A.B., M.S., Syracuse University, 1949, 1950
LEONARD GENE SCHULTZ, B.S., California Institute of Technology, 1950; M.S., 1952

In German
ROBERT SPIEGEL SEARS, A.B., DePauw University, 1938; A.M., 1939

In History
QUENTIN BLANE BONE, A.B., A.M., 1940, 1941
GEORGE HENRY LOSDELL, Jr., A.B., A.M., University of Nebraska, 1947, 1948

In Library Science
SAMUEL ROTHSHEIN, A.B., A.M., University of British Columbia, 1939, 1940; B.L.S., University of California, 1947

In Mass Communications
JEAN SMALLEY KERRICK, A.B., University of California, 1950
In Mathematics

Arno Cronheim, Freie University (Berlin)
William Alexander Michael, Jr., A.B., M.S., 1948, 1949
Richard Eugene Priest, B.S., M.S., 1950, 1951
Jack Unger Russell, A.B., A.M., University of Mississippi, 1949, 1950
John Elmon Whitesitt, A.B., Montana State University, 1943; A.M., 1949
Joyce White Williams, A.B., University of Minnesota, 1949; M.S., 1951
Ti Yen, B.S., Chiao-Tung University, 1944; M.S., A.M., 1949, 1950

In Philosophy

Eugene Francis Kaelin, A.B., A.M., University of Missouri, 1949, 1950; D.E.S., University of Bordeaux, 1951

In Physico-Chemical Biology

Louis Chandler, B.S., University of Chicago, 1943; M.S., 1947

In Physics

Lew Allen, Jr., B.S., United States Military Academy, 1946; M.S., 1952
Joseph Felix Aschner, B.S., University of Chicago, 1943; M.S., 1951
Myer Bloom, B.S., M.S., McGill University, 1949, 1950
Hugh Needham Brown, B.S., M.S., 1950, 1952
Thomas Ripley Carver, A.B., Harvard College, 1950
Howard Gordon Cooper, Jr., B.S., M.S., 1949, 1950
Donald Robert Maxson, B.S., Bowdoin College, 1944; M.S., 1948
Burton Harlow Muller, A.B., Wesleyan University, 1944; M.S., Yale University, 1944
Van Olin Nicolai, B.S., M.S., 1948, 1950
David Sonny Selengut, B.S., Massachusetts Institute of Technology, 1948; M.S., University of Tennessee, 1950
Abraham Sosin, Ph.B., B.S., University of Chicago, 1948, 1949; M.S., 1950
Kenneth James Teegarden, A.B., B.S., University of Chicago, 1947, 1950; M.S., 1951
Edwin Ansil Whalin, Jr., B.S., M.S., 1945, 1947

In Physiology

Paul Oliver Fromm, B.S., M.S., 1949, 1951
Charles Eugene Smith, Jr., B.S., Duke University, 1947; M.S., 1951
Richard Norman Stearns, A.B., University of California, 1948

In Plant Pathology

Robert Minoru Takeshita, B.S., Rutgers University, 1950; M.S., 1952

In Political Science

Lucius Jefferson Barker, A.B., Southern University, 1949; A.M., 1950

In Psychology

Edwin Gary Aiken, A.B., San Diego State College, 1950
Harold Lee Einhorn, A.B., University of Texas, 1950; M.S., 1953
Malcolm Morris Helper, B.S., A.M., 1949, 1951
Allen Raskin, A.B., Syracuse University, 1949; M.S., 1951
Margaret Pegram Reeves, A.B., Guilford College, 1934; A.M., Duke University, 1937
Charles Marion Solley, Jr., A.B., Centenary College, 1949; M.S., Tulane University, 1951
Lawrence Norval Solomon, A.B., San Diego State College, 1950
Kellogg Van Note Wilson, A.B., A.M., University of Nebraska, 1949, 1951

In Speech

William Wall Adams, B.Ed., Southern Illinois University, 1933; A.M., University of Michigan, 1939

In Statistics

Douglas Rudolph Bey, A.B., Cornell College, 1935; A.M., 1937
In Zoology

EDWIN LEWIS BELL, II, B.S., Bucknell University, 1948; M.S., Pennsylvania State College, 1950
NELSON REECE COOLEY, B.S., Spring Hill College, 1942; M.S., University of Alabama, 1947
WILLIAM CHARLES MARQUARDT, JR., B.S., Northwestern University, 1948; M.S., 1950
JOHN FORBES McCLELLAN, B.S., M.S., 1947, 1948

Degree of Doctor of Education

FRANCES TUNNELL CARTER, B.S., Mississippi Southern College, 1946; M.S., University of Tennessee, 1948
JOHN THOMAS CARTER, B.S., Mississippi State College, 1947; M.S., University of Tennessee, 1948
DARRELL JAMES INABNIT, A.B., University of Minnesota, 1939; A.M., Ed.M., 1948, 1953
FOSTER KEACLE, A.B., North Central College, 1929; A.M., New York University, 1934; Ed.M., 1951. (Degree awarded posthumously.)
MAYNARD O'BRIEN, B.S., Illinois Wesleyan University, 1931; M.S., 1946
HERBET CHARLES RUDMAN, B.S., Bradley University, 1947; M.S., 1950
JOE LEE SAUPE, B.S., Missouri Valley College, 1950; Ed.M., 1951
LYMAN JOHN SMITH, B.S., M.S., Illinois State Normal University, 1948, 1949
JAMES EDGAR STONE, B.S., M.S., Western Illinois State College, 1948, 1949

Professional Engineering Degree

Degree of Civil Engineer

JOHN CLARK MCKIBBIN, B.S., 1938

Degree of Mechanical Engineer

CHARLES EDWARD MORGAN, B.S., 1924

Degree of Master of Arts

In Art Education

LEOLA SCHRADER DOWLING, A.B., MacMurray College, 1947
ARLINE MARIE FISCH, B.S., Skidmore College, 1952

In Classics

HORST RUDOLF MOEHRING, Heidelberg University

In Economics

CHARLES HAMMOND, Jr., A.B., 1949
ROBERT TOSHIO MIKI, B.B.A., University of Hawaii, 1952
BERNARD SHULL, A.B., Temple University, 1952

In Education

BRONSON BEASLY, B.Ed., M.S., Southern Illinois University, 1939, 1947
MOHAMMAD YOUNUS QURESHI, A.B., University of Punjab, 1949
ROBERT IRWIN VALENTINE, A.B., Indiana State Teachers College, 1941
SUPHAT VIJAYA, A.B., Chulalongkorn University, 1950

In English

JOHN DENNY FISCHER, A.B., St. Ambrose College, 1953
WILLIAM RICHARD LINNEMAN, A.B., Park College, 1950
ELISABETH ANN NOEL, A.B., Seton Hill College, 1948
GINETTE MARCELLE QUEHEN, Lic. es L., D.E.S., Sorbonne (Paris), 1948, 1950
REGINALD ANTHONY SANER, B.S., St. Norbert College, 1950
ROBERT EMERSON UNDERWOOD, A.B., St. Joseph's College, 1953
EUGENE THOMAS WHITE, A.B., 1953
JOAN LEVINE WOLLIN, B.S., University of Wisconsin, 1953
JEAN MIDDLEMAS YOUNGS, A.B., 1952

In French
RUSSELL EDWARD DUBOIS, A.B., 1951

In Geography
ANGELO CHARLES GIARRATANA, A.B., University of Miami, 1953

In German
LAURA EVELYN HOURTIENNE, A.B., MacMurray College, 1953
KLARA GERTRUD MARTHA PORTER, University of Gottingen

In History
DONALD RAYMOND BROWN, A.B., Ursinus College, 1952
WILLIAM RAYMOND COULTER, A.B., 1951

In Labor and Industrial Relations
FRANK CAMPBELL, A.B., Dillard University, 1952
RAYMOND LEWIS EXTRACT, A.B., Rutgers University, 1952
JOHN DARWIN LA POINT, A.B., University of Maine, 1949
FRANK TERRANCE MOHR, A.B., Lake Forest College, 1952
ROBERT GEORGE RIPSTON, A.B., New York University, 1949
THOMAS ARTHUR ROSKO, A.B., 1952
JEROME WILLIAM SCHWAIGER, A.B., 1952

In Mathematics
RABINDRA NATH GHOSE, B.E.E., College of Engineering and Technology (Bengal), 1946; M.S., University of Washington, 1952

In Philosophy
CLYDE LAURENCE HARDIN, A.B., Johns Hopkins University, 1953
DOUGLAS SHUSO KIMURA, A.B., 1953

In Political Science
IBRAHIM ALI ABU-LUGHOD, A.B., 1953
CAROLYN OGDEN BROTHERTON, A.B., Barnard College, 1950
ELIANE GUERIN, Lic. en droit, D.E.S., University of Caen, 1951, 1952
GORDON MELVIN PATRIC, B.S., Bradley University, 1950
BABATUNDE ABRAHAM WILLIAMS, A.B., Northland College, 1953

In Psychology
CLYDE SHERMAN CONGDON, A.B., 1952
Calyampudi Bhargavi Rao, A.B., Madras University, 1945; A.M., Banaras University, 1947
GENE JUN TAKAHASHI, A.B., Western Reserve University, 1950

In Social Sciences
HAROLD CHRISTIAN ACKHOLZER, A.B., 1953
BERNARD CHARLET, B.S., Northern Illinois State Teachers College, 1953
GEORGE EDWIN GINOS, A.B., 1951
SYLVESTER PAUL SCHRISTA, A.B., Colorado State College of Education, 1953

In Sociology
RUDOLPH INNOCENZO MOZ, B.S., 1952
ALFRED WITNEY TRAVERS, A.B., 1952

In Spanish
LYLE PROBERT FREEMAN, A.B., University of Colorado, 1950
In Speech

Robert Reed Aldridge, B.S., Northwestern University, 1952
Charles Roy Boughton, A.B., 1953
Merrill Oscar Challman, A.B., DePauw University, 1945; B.D., Vanderbilt University, 1947
Marvin Woolf Engelberg, B.S., Texas Agricultural and Mechanical College, 1952
Eric Werner Fors, B.S., Northwestern University, 1952
Sara Davison Stutz, A.B., 1953
George William Toler, A.B., Eureka College, 1953

In Statistics

Gregory Lawrence Curme, B.S., 1951
Donald Merle Roberts, A.B., Denison University, 1952

In the Teaching of English

Rosario Perez Isiderio, Litt.B., B.S., A.M., University of Santo Tomas, 1941, 1942, 1949

In the Teaching of German

Kathleen Martha Guenther, A.B., Albright College, 1951

In the Teaching of Social Studies

Ralph Becker, B.S., Northwestern University, 1951
David Gross, Jr., A.B., Southern University, 1952

Degree of Master of Science

In Accountancy

Rudolph Walter Schattke, B.S., 1953

In Aeronautical Engineering

Richard Joseph Smutny, B.S., 1953

In Agricultural Economics

Robert Dean Elbert, B.S., 1951
Billy H. Jones, B.S., Colorado State College, 1953
Ross Landon McNaught, B.S., 1953
Josiah Murl Akushie Otoo, B.S., Prairie View Agricultural and Mechanical College, 1951
John Wright Wysong, B.S., Cornell University, 1953

In Agricultural Education

Rolla Vernon Mitchell, B.Ed., Southern Illinois University, 1943

In Agronomy

Robert Grant Fields, B.S., 1953
Donald Charles Hallbick, B.S., 1952

In Animal Nutrition

David Arthur Vaughan, A.B., University of California, 1949

In Animal Science

Faustino Saballa Mensalvas, D.V.M., University of Philippines, 1939
Malden Charles Nesheim, B.S., 1953
Richard Albert Notzold, B.S., Purdue University, 1953

In Architectural Engineering

Walter Henry Lewis, B.S., 1952
David Allen Sauer, B.S., 1953
Robert Peter Torkelson, B.S., University of Wisconsin, 1951; B.S., 1953
In Architecture

FRANK PHILIP BROTHERTON, B.Arch., Diploma in Civic Design, University of Liverpool, 1949, 1950
THOMAS WESLEY CLARIDGE, B.S., 1952
BRIAN JOHN CRUMLISH, B.S., 1951
DAVID ROGER HEMANSEN, B.S., 1953
CESAR ANTONIO FELLI, Architect, Universidad Nacional de Tucumen (Argentina), 1950
PANAYIOTIS DEMETRIUS PHARMAKIDIS, B.S., 1952
MANFRED HANSJOACHIM RIEDEL, B.S., 1953

In Bacteriology

SUZANN MIRIAM COHEN, B.S., 1952
MARTHA JEAN PATON, A.B., Radcliffe College, 1952

In Biological Sciences

ARMER MARTIN SWANSON, A.B., 1952

In Ceramic Engineering

JULIAN HAWTHORNE LAUNCHNER, B.S., 1950
GEORGE DON McTAGGART, B.S., 1950
JOSEPH LUTHER PENTECOST, B.Cer.E., Georgia Institute of Technology, 1951

In Chemical Engineering

LOUIS JOSEPH TICHACEK, B.S., Washington University, 1952

In Chemistry

BEATRICE HELEN BUDDE, A.B., College of Wooster, 1952
FREDERICK HAMMANN OWENS, B.S., Ursinus College, 1953
LEROY HENRY POSSLEY, B.S., St. Ambrose College, 1950
FRANCIS MATTHEW SCHEIDT, B.S., 1950
NAOMI BESS SIMPSON, A.B., Evansville College, 1948
SUNTTECHAKUMPUCH, B.S., Massachusetts Institute of Technology, 1953

In Civil Engineering

MERLIN WILLARD ANDERSON, B.S., United States Military Academy, 1947
ROBERT ANTHONY BAGNATO, B.C.E., Manhattan College, 1953
KANWAL SINGH BAWA, A.B., B.S., Punjab University, 1938, 1940, 1941; M.S., Purdue University, 1953
RICHARD VAUGHAN BIERMAN, B.S., University of Nebraska, 1953
LAWRENCE HENRY BUSH, B.S., University of Alberta, 1950
WILLIAM EDMUND BYERS, B.S., United States Military Academy, 1948
JAYARATNAM CANAGARATNAM, B.Eng.Sc., University of Melbourne, 1946
HERBERT YUK FUI CHIN, B.S., Purdue University, 1951
ROBERT YOUNG DO CHUN, B.S., University of Hawaii, 1953
JUAN JOSE CORREA RACO, Civil Engineer, Universidad Nacional de Mexico, 1951
DAVID COLEMAN CRAWFORD, B.S., Norwich University, 1952
LEO JOHN DONDANVILLE, B.S., University of Notre Dame, 1952
ERIC SIGFRIED EICHMANN, B.S., University of Alberta, 1952
ARTHUR FELDMAN, B.S., Washington University, 1952
WALTER FLOYD GEISINGER, A.B., University of Minnesota, 1951
ROBERT JAMES GENEREUX, B.S., University of Saskatchewan, 1951
ARTHUR JAMES GRAY, B.S., 1953
ROBERT KIRK GREGORY, B.S., University of Texas, 1952
DAVID NIESLEY HUTCHISON, B.S., United States Military Academy, 1946
THOMAS FRANCIS LEAHEY, B.S., 1952
ROBERT BOTHO MACK, B.S., 1950
JULIO MARQUEZ CRUZ, B.S., University of Puerto Rico, 1950
HOWARD MORTON McCOLLISTER, B.S., University of Alberta, 1952
GARNETT McLEAN, B.S., Imperial College, 1951
LEO JOHN MILLER, B.S., United States Military Academy, 1946
GLENN BROOK MULLENS, B.S.(M.E.), B.S.(C.E.), C.E., University of Wyoming, 1941, 1947, 1950
RAYMOND JOHN MUNZ, B.S., University of Rhode Island, 1952
TOPPUR KRISHNASWAMY NATARAJAN, Annamalai University
PING KIN NG, B.S., 1953
JACK ELDERIDGE SIMPSON, B.S., United States Military Academy, 1946
RAYMOND STEFANKO, B.S., 1952
MARVIN HENRY STOCK, B.S., United States Military Academy, 1947
LUIS ALBERTO ORTIZ TORRES, Civil Engineer, Universidad Nacional de Columbia, 1951
SOO-CHEONG TYE, B.S., Hong Kong University, 1937; M.S., Harvard University, 1940
MAURICE ARDEN WADSWORTH, B.S., West Virginia University, 1951
ROGER HALL WOOD, B.S., Rhode Island State College, 1950
ROBERT LOUIS ZRALEK, B.S., Illinois Institute of Technology, 1950

In Clinical Psychology
ARNOLD FREEDMAN, A.B., University of Delaware, 1950

In Commercial Teaching
ALICE BISSELL NICHOLS, B.S., Cornell University, 1948

In Dairy Science
ROGER WAYNE HEMKEN, B.S., 1950
WILLIAM HARLAN JENNER, B.S., 1953
PAUL KRICHESKY, B.S., 1952
JOSEPH CLIFFORD WILCOX, B.S., 1952

In Economics
JOSEPH ALAIMO, B.S., 1953
HOWARD JENNINGS MCBRIDE, B.S., 1950
DONALD COURTNEY STREEVER, JR., B.S., University of Pennsylvania, 1952
WALTER HELMUT STUCKMANN, B.S., 1953

In Education
IRVING JOSEPH AIKIN, B.S., Illinois Wesleyan University, 1949
LENOKE ISAN COHEN, B.S., 1950
HOMER LESTER COLE, B.Ed., Southern Illinois University, 1939
GELASIS JAMES HENRICK, B.S., 1939
RALPH CHARLES PIERSON, B.S., Northern Illinois State Teachers College, 1948
JOSEPH EDLEY THORNTON, A.B., 1947

In Electrical Engineering
MERLYN BRUCE BUCHANAN, B.S., 1953
EARL EVANS EMERSON, JR., B.S., Oklahoma Agricultural and Mechanical College, 1948
ROBERT EVERETT FAIRBANKS, B.S., 1953
ROBERT WILLIAM HOLSAPPLE, B.S., 1949
JAMES LLOYD JONES, B.S., United States Military Academy, 1948
WESLEY WILLARD KNIGHT, B.S., 1953
HARWELL FITZHUGH SMITH, JR., B.S., United States Military Academy, 1948
CLAUDE JACKSON SPERRY, JR., B.E.E., Clemson Agricultural and Mechanical College, 1948
HWA-NIEN YU, B.S., 1953

In Entomology
JAMES FRANCIS MCALPINE, B.S.A., Ontario Agricultural College, 1950

In Food Technology
JOHN HYLAND LITCHFIELD, B.S., Massachusetts Institute of Technology, 1950
NORMAN EMIL SCHMITT, B.S., 1952
In Geography

Ivor Davies, A.B., A.M., University of Birmingham, 1952
Richard John Eaton, B.S., Northwestern University, 1948
Melio Thomas Radovich, Jr., B.S., 1953
Selwyn Phillips Rogers, Jr., B.S., United States Military Academy, 1946
Morton Daniel Winsberg, B.S., 1951

In Geology

Richard Renault Conlin, B.S., Franklin and Marshall College, 1952
Arnold Caverly Mason, B.S., Yale University, 1928
James Raymond McNitt, B.S., University of Notre Dame, 1953
Richard Nicholas Mercuro, B.S., Bates College, 1952
Hildreth Adele Newell, A.B., College of Wooster, 1952
Meredith Eggers Ostrom, A.B., Augustana College, 1952
Scott Harlan Phillips, B.S., University of Kansas, 1953
Wayne Arthur Pryor, B.S., Centenary College, 1952
Donald West Sprouse, B.S., Marshall College, 1949
Byron Clifford Stafford, Jr., B.S., 1952
Charles Enoch Tranter, Jr., A.B., Augustana College, 1952
Gene Douglass Wilson, B.S., Marshall College, 1950
Roland Finley Wright, B.S., 1952

In Health Education

Ralph Edwards, B.S., College of the City of New York, 1953

In Home Economics

Mariella Aikman, B.S., A.M., 1947, 1950
Edna Claire Dick, B.S., University of Massachusetts, 1952

In Home Economics Education

Alice Marie Ensign Rogers, B.S., Bob Jones University, 1951
Martha Elizabeth Samelson, B.S., 1948

In Horticulture

Elmer Ellis Ewing, B.S., 1953
Kou Ying Shu, B.S., National Taiwan University, 1951

In Journalism

Ira William Cole, B.S., 1948
Mary Konstans, B.S., Northwestern University, 1948
Lawrence Edward Sarbaugh, B.S., Ohio State University, 1942

In Library Science

Kenneth Warren Axthelm, A.B., Washington University, 1951
Anna Henckel Baker, A.B., University of Michigan, 1936; A.M., Western Reserve University, 1940
Ruth Haeberle Bedford, B.S., 1936
Lila Brady, A.B., Indiana University, 1948; A.M., University of Wisconsin, 1949
Modena Anne Brown, A.B., Baker University, 1946
Christopher Bartram Devan, A.B., George Washington University, 1950
Anna Elizabeth Finley, A.B., Asbury College, 1948
Homer Lee Fletcher, A.B., Indiana University, 1953
Paul Keith Friesner, A.B., Kansas Wesleyan University, 1951
Shirley Ann Giesecke, A.B., 1953
Cynthia Taylor Haigh, A.B., American University, 1952
Mary Alice Hall, B.S., Kansas State College, 1952
Gustave Adolphus Harrer, A.B., A.M., Ph.D., University of North Carolina, 1948, 1950, 1953
Alice Rose Johnson, B.S., Northwestern University, 1953
Alben Louis Lindner, A.B., Capital University, 1948
Mason Gene Martin, B.S., Southeast Missouri State Teachers College, 1950
ELLIE ALLENE McKinney, A.B., Sul Ross State College, 1944; A.M., University of Tennessee, 1945
CHARLOTTE KATHERINE Post, A.B., Olivet College, 1928; B.S.(L.S.), Western Reserve University, 1937
RICHARD LEE TAYLOR, B.S., Western Illinois State College, 1952
NATALIE ANN TINKHAM, A.B., University of Wisconsin, 1953
LAURA ELIZABETH VROMAN, B.S.(L.S.), A.B., New York State College for Teachers, 1934, 1947
CATHERINE ELIZABETH Weidle, A.B., Fontbonne College, 1946; A.M., St. Louis University, 1949
BARBARA WILSON, B.S., Southwest Missouri State College, 1953

In Management
CHARLES WILLIAM Gardner, B.S., 1953
ROLAND LACH, A.B., Valparaiso University, 1952
DONALD WILSON Mansfield, B.S., 1951
HARRY EUGENE Scribner, B.S., University of Akron, 1951
LIVY TIMOTHY Wilson, B.S., Kentucky State College, 1951

In Marketing
ALY ABBDEL Meguid ABDY Abdou, B.Com., Fouad First University, 1950
PER-ERIC ENCZALL, Economics Degree, Stockholm School of Economics, 1950

In Mathematics
FRANK WILLIAM Carlborg, A.B., Ripon College, 1950
DAVID WILLIAM Dean, A.B., 1953
WILLARD DONALD James, B.S., Northern Illinois State Teachers College, 1952
JEROME HAROLD Neuwirth, B.S., City College of New York, 1952

In Mechanical Engineering
CHUAN FANG Chen, B.S., 1953
WILLIAM HENRY Groetzinger, III, B.M.E., University of Delaware, 1951
PHILIP MERIWEATHER Mueller, B.S., 1953
SYED HASAN Reza, B.S., B.E., Osmania University, 1949, 1952
JACOB Peter Wolofsky, B.Eng., McGill University, 1953

In Metallurgical Engineering
JAMES RICHARD Kerr, B.S., 1952
JAMES TRAVIS Stanley, B.S., 1952

In Music Education
DONOVAN PAUL Hough, B.S., 1953
CORTLAND Roy Hultberg, B.S., Northern Illinois State Teachers College, 1953
CHARLES Francois Moten, B.S., Lincoln University, 1949
JOSE Smolensky Otis, Diploma, Juilliard School of Music, 1950; B.Mus., 1951
DONALD Lee Paul, B.S., 1953
ARTHUR Raymond Roth, B.Mus.Ed., Millikin University, 1950
PHYLLIS Anne Schleich, B.Mus.Ed., Cornell College, 1947
LOYD EDWARD Settle, B.S., 1954
RUSSELL WILLIAM Smith, B.S., Western Illinois State College, 1953
MARY ELAINE Wallace, B.F.A., Nebraska State Teachers College, 1940

In Physical Education
CARL SOREN Christensen, B.S., Springfield College, 1953
VERA DUERSCHNER Lundahl, B.S., University of Nebraska, 1950
ARTHUR MATHEWS Palmer, B.S., State Teachers College (St. Cloud, Minnesota), 1953
WILLARD CHARLES Robertson, B.S., State Teachers College (Bemidji, Minnesota), 1953
VERNON ROBERT winter, B.S., 1947
In **Physics**

**Marvin Denham Girardeau, Jr., B.S., Case Institute of Technology, 1952**

**Harold Eugene Hall, A.B., Lake Forest College, 1952**

**Walter Ashley Harrison, B.Eng.Physics, Cornell University, 1953**

**Nathan Levine, B.S., Massachusetts Institute of Technology, 1952**

**Daniel Charles Mattis, B.S., Massachusetts Institute of Technology, 1953**

**Jane Van Winkle Morgan, A.B., Mount Holyoke College, 1952**

**Albert Eugene Murray, B.S., 1948**

**Richard Henry Parker, B.S., United States Military Academy, 1943**

**Wilbert Clarence Prothe, A.B., Kansas State Teachers College, 1950**

**Raymond Solomon, B.S., Rensselaer Polytechnic Institute, 1952**

**Raymond Sun, B.S., The Principia, 1952**

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In **Physics**

**Barbara Elizabeth Chick, B.S., Bates College, 1950**

**Donald Fred Hueke, B.S., 1952**

**Frances Veronica McCann, A.B., University of Connecticut, 1952**

**Sherwin Mizell, B.S., 1952**

**Richard Gaston Quevy, B.S., Millikin University, 1952**

**Harold Nathaniel Sivertsen, B.S., Illinois Wesleyan University, 1953. (Degree awarded posthumously.)**

**William Gene Stone, B.S., 1952**

**Marion Zucker, B.S., Queens College, 1953**

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In **Sanitary Engineering**

**Richard Edward Covington, B.S., Virginia Polytechnic Institute, 1952**

**Edward William Lingel, B.S., Montana State College, 1951**

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In **Speech Correction**

**Donald Lewis Edwards, B.S., Northern Illinois State Teachers College, 1949**

**Martha McKissick Mattoon, B.S., Monmouth College, 1949**

**Robert Francis Nagel, A.B., 1947**

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In **the Teaching of the Biological Sciences and General Science**

**Julius Binfer, B.S., 1953**

**Richard Dean Konicek, B.S., 1953**

**Olive Harrot Phipps, B.S., Alcorn Agricultural and Mechanical College, 1949**

**Annie Louise Richardson, B.S., Johnson C. Smith University, 1944**

**Ruth Skolnick, B.S., 1952**

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In **the Teaching of Chemistry**

**Esther Rodriguez-Momoytio, B.S., Instituto de Segunda Ensenanza, 1940**

---

In **the Teaching of Geography**

**Marlowe James Hartz, B.S., 1951**

---

In **the Teaching of Mathematics**

**Marvin Cohen, B.S., 1953**

**Harry James McBlaine, Jr., B.S., 1951**

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In **Theoretical and Applied Mechanics**

**Bengt Baltzar Broms, Civil Engineer, Chalmers University of Technology (Gothenburg), 1952**

**Tien Sun Chang, B.S., 1952; M.S., 1953**

**Rathnam Venkat Sanga, L.M.E.E., Osmania Technical College, 1941; M.S. (M.E.), 1953**

**Digindra Mohan Sen, B.S., University of Calcutta, 1951**

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In **Zoology**

**William Zander Lidicker, Jr., B.S., Cornell University, 1953**

**Norval Delbert McCord, Jr., B.S., Western Illinois State College, 1952**
Degree of Master of Music

BETTY CHARLENE ABRAHAM, B.S., B.Mus., 1951, 1953
KENNETH ALLEN BADE, B.Mus., Olivet Nazarene College, 1949
JUNE EUNICE BARSALOU, B.Mus., Olivet Nazarene College, 1952
H佑T FISHER, B.Mus., Oberlin College, 1953
KAREN MARGARET OSBORNE FISHER, B.Mus., Oberlin College, 1953
VIRGINIA BRORBY HORNER, A.B., Smith College, 1951
ROY DAVID JOHNSON, B.M.E., Augustana College, 1949
CHARLES JOSEPH, B.Mus., Oberlin College, 1953
MARY JANE BENSCOTER PAUL, B.Mus., 1949
MARGARET ELAINE SOMERS, B.Mus., 1952

Degree of Master of Education

ROBERT OWEN ADAMS, B.S., Eureka College, 1950
MAUDE LOUISE ANDERSON, B.S., University of Minnesota, 1950
CORNELIA EVELYN AUSTIN, B.S., 1953
FORREST MONROE AUSTIN, Jr., B.S., Shurtleff College, 1951
THOMAS ELIOT BENNER, Jr., B.S., 1950
MARY FRANCES BINKLEY, B.S., 1948
ESTELLA MAXINE BLOOM, A.B., 1949
JANET ROBINSON BOSLEY, A.B., Stowe Teachers College, 1951
BETTY JANE BROOKS, A.B., Blackburn College, 1952
ROBERT DEAN CAIN, B.S., 1950
LILLIE E. CARROLL, B.Ed., Southern Illinois University, 1941
JAMES HAMILTON CROMWELL, B.S., Bradley University, 1951
DELMERT MARLIN DAVIS, A.B., Illinois College, 1950
KATYE BOYD DOKINS, B.S., Southern University, 1943
GLENDAV EADE ELLIDGE, B.S., 1952
ROY WILLIAM ERDMAN, B.S., Carthage College, 1950
MARY BARBARA FOLEY, B.S., 1933
WILLIAM ALBERT FORTSCHNEIDER, B.S., 1950
KEITH ROBERT GETSCHMAN, B.S., University of Wisconsin, 1949
LESLIE EUGENE GLENN, A.B., Illinois College, 1950
MARY LUCILE BEVIS GOODRICH, A.B., 1925
CEDRIC MAYNARD GOWLER, B.S., 1951
DAISY ANNE GREENE, A.B., Stowe Teachers College, 1951
GERDON GUNDY, Jr., B.S., Northern Illinois State Teachers College, 1951
MILLARD KEITH HAUGE, B.S., Illinois State Normal University, 1949
GEORGE EMIL HENNING, Jr., A.B., Augustana College, 1953
RICHARD FLOYD HOWE, A.B., McKendree College, 1948
JOHN WILLIAM HUBBARTY, B.S., Purdue University, 1949
ELTON EDWIN JEFFERS, B.S., 1949
MERTON LEWIS JESSEL, B.S., Stout Institute, 1941
LOUIS WALLACE JOLLIFF, B.S., University of Washington, 1941
FREDA MARIE KIRTS, B.S., Eastern Illinois State College, 1950
RICHARD CHARLES KOELZE, B.S., Northern Illinois State Teachers College, 1951
NORMA VALMONT LACONICO, B.S., A.M., Centro Escolar University, 1949, 1952
ETHEL BROWN LONGEST, B.S., 1950
GENE EDISON LYNN, A.B., 1952
CHARLES HANNAH McKIE, B.S., 1950
ROSEMARIE RECKLING McKIE, A.B., 1950
WILLIAM ALBERT MILLS, A.B., Illinois College, 1952
JOHN ORA MINGS, B.Ed., Southern Illinois University, 1937
RUTH ELIZABETH MCKEMIE MOAK, B.S., Southern Illinois University, 1947
JESSIE FUJITA MORISATO, B.S., 1950
FANNY FIRTH MORRIS, B.S., University of Tennessee, 1953
ELIZABETH IONE MULLINS, B.S., Miami University, 1950
EUGENE DOUGLAS NICHOLS, B.S., University of Chicago, 1949; A.M., 1953
BENTON DEMPSY ODUM, B.S., 1950
Nora Hisano Okada, A.B., University of Hawaii, 1950; B.S., University of Minnesota, 1951
Hans Christian Olsen, Jr., B.S., Eastern Illinois State College, 1950
John B. Olker, A.B., Shurtleff College, 1952
Bal Ram Pasricha, B.S., M.S., Lucknow University, 1936, 1938; A.M., London University, 1949
Mary Ann Pelikan, B.S., Northern Illinois State Teachers College, 1952
Rosemary Shortall Pembroke, B.Ed., Chicago Teachers College, 1946
Alan Joseph Peshkin, A.B., 1952
Donald Charles Pittman, B.S., 1951
Ruth Blankenship Prelec, B.S., Southern Illinois University, 1945
Geraldine Marie Richmond, B.S., Lincoln University, 1949
Jack Kenneth Robertson, B.S., Eastern Illinois State College, 1950
Gladys Fairchild Robinson, B.S., Northern Illinois State Teachers College, 1950
Frank Stewart Rogers, A.B., University of Wyoming, 1950
Marvin G. Roof, B.S., Ball State College, 1953
Umakanta Sarma, A.B., A.M., University of Calcutta, 1938, 1940
Marvin Claryburn Shaw, A.B., Eastern Central State College, 1950
Ethel Ephron Sherman, A.B., 1953
Dorothy May Sherrard, B.S., 1950
Rebecca Ann Sargent Staffell, A.B., 1950
Robert Lee Summer, A.B., Eureka College, 1951
Clifford Otis Taylor, A.B., Florida State University, 1950
Maureen Pursell Taylor, B.S., Southern Illinois University, 1951
Alfred George Thurston, A.B., Aurora College, 1950
Everett George Uphoff, B.S., 1951
Gwenivere Elaine Watke, B.S., Illinois State Normal University, 1949
Boyce Alexander Wilkins, A.B., Stowe Teachers College, 1951
Dorothy Theresa Tarbert Yates, A.B., 1940
Dorothea Jean Yeoman, B.S., Illinois State Normal University, 1949
Ralph Wilbur Zech, B.S., 1938
John Bahr Zimmerman, A.B., McKendree College, 1926

Degree of Master of Social Work

Sandra Dwork Arbit, A.B., 1951
Ann Elizabeth Atwell, B.S., University of Texas, 1942
Philip Dale Buker, A.B., Illinois Wesleyan University, 1942; A.M., 1951
Jeanne Corinne Parker Compton, A.B., University of Oklahoma, 1950
Ruth Eleanor Danekas, B.S., Northern Illinois State Teachers College, 1951
Lupe Agnes Dominez, B.S., Illinois State Normal University, 1949
Elizabeth Jane Ferguson, A.B., University of Minnesota, 1949
Carol Mathilda Goerisch, A.B., Western College, 1951
Shin Hyung Kim, B.S., Ewha University, 1949; A.B., Adelphi College, 1952
Lillian Chiyeiko Kimura, B.S., 1951
Edgar Allen Krattli, A.B., The Principia, 1950
Hazel Lockett, A.B., Indiana University, 1952
Ruth Zielinski Newman, A.B., Antioch College, 1950
Israel Emmerson Royer, A.B., Elizabethtown College, 1952
Beverly Diamond Schpoont, A.B., University of Wisconsin, 1950
Elaine Alice Switzer, B.S., Northwestern University, 1936
Peggy Lou Turner, A.B., 1952
Marianne Walters, A.B., University of California, 1951

Degree of Master of Fine Arts

Nicholas Winter Bridge, B.F.A., 1952
Kenneth Allen Burge, Jr., B.F.A., Washington University, 1952
Billy Morrow Jackson, B.F.A., Washington University, 1949
Janice Louise Koenig, A.B., Pennsylvania State College, 1947
Robert Thomas Таугнер, B.F.A., 1953
Robert John Wilbert, B.F.A., 1951

Degree of Master of Laws

Nerayo Issayus, A.B., Illinois Wesleyan University, 1950; LL.B., 1953
Advanced Certificate in Education

Ralph Sterling Davis, B.Ed., Western Illinois State College, 1937; M.S., 1948
Myron Delbert Green, B.S., M.S., 1935, 1951

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

Kenneth Dwayne Ackers
Robert Wayne Adams
Morton Stratford Anderson
Norman Beecher Ashley
Donald Gene Ator
Eldon Ray Aupeperle
Gerald Lee Bachman
Wayne Haldon Barber
Norrville Earl Barnes
Walter Edward Barnes, III
James Bernard Bennett
Charles Melvin Berlin
Glenn Wesley Bevington
George Opdycke Blakely, Jr.
John McKnight Bloss
James Gordon Bridgeland
Wayne Alden Brown, with High Honors
John Allan Bruggen
Dale Dury
Lester James Bushue
Donald Eugene Butler
Donald Fred Carlson
Donald Arthur Cash
David George Cole
Fred Andrew Collins, Jr.
Dale Keith Colyer, with High Honors
Fred Mitchell Cooper, with Honors
Calvin Harrison Cowser
James Edwards Crossley, Jr.
William Russell Croxville
James Cannon Daugherty
Henry Kyuzo Emoto, with Honors
Kenneth Eugene Fleck
Charles Vivian Fort
Patrick Thomas Gallivan
Peter Galuk
Roy Gentry Ganote, Jr.
Bernard George Geetze
Lawrence Wilbur Gregory, Jr.
Ronald Lee Greve, with Honors
Charles Keith Haning
Gerald Lee Hansen
Howland Bruce Hanson
Robert William Hayward, Jr.
John Mark Healy
Robert Chris Hegemeier
William Frederich Heinhorst
Elmer Charles Hendricks
Charles Albert Herrmann
Dale Allen Hewitt
Bernard Anthony Hodapp
Herbert Dean Hoffer
Donald Alexander Holt, with High Honors
Wilfred Ray Irish
Donald Glenn Jacobs, with High Honors
James Junior Jeffers
Jewel Alvin Jenne
John William Kelley
Orval Guy Kerchner, with Honors
Paul Dorris Kerickle, with High Honors
David Richard Knollhoff
Gayle Richard Krantz, with Honors
George Ralph Lander
Paul Lawrence Larson
Jess Ray Lathrop, Jr.
Richard Scott Lawless
Alan Richard Lawrence
E. Fred Legner
George Jacob Lewis, with High Honors
Donald Hugh Loomis
Robert Charles Lough
John Clarence Lowrey
William Calvin Martin, with Honors
Bertil Einar Mattson
Allan Dale May, with High Honors
Paul Eugene Mechling
Robert Russell Mickey
Charles George Mogged
Delbert Delaine Mundt
Samuel Augustus Peak
Erwin Paul Pelichoff
William Kenyon Pierce, Jr.
Ross Lee Boggenpohl
James Charles Ranson
Oscar Gustav Rasmussen
John Edwin Rentzschler
Wallace Edward Reynolds
Richard Whitney Rockenbach
LeRoy David Sauder
Carl Eugene Schauble, with High Honors
James Edward Scherer
Edward Richard Schumann, with High Honors
Frank Joseph Seidl
Donald Cecil Shreffler, with High Honors
Norman Dean Shreffler
David Eugene Sidwell
Norman Wayne Sleight
Culver Bradley Slocum
Denis Dean Smaage
DONALD WAYNE SMITH
MERRITT WILLIAM SPRAGUE, with Honors
JOSEPH ALBERT STETSON, with High Honors
RICHARD BANFE STONE
JOHN JOSSEPH SUDLOW
JOHN RAYMOND SULLIVAN
MICHAEL DESCHENES SWEENEY
EARL RUDOLPH TAUTE, with High Honors
DARYLE EUGENE TEGEDER
RICHARD PERRY TOLLE, II
WILLIAM A. TOMPINS, with Honors
OCE ALLEN TRIMBLE
DAVID MILLER VAN DOREN, JR., with Honors

DONALD WAYNE SMITH
MERRITT WILLIAM SPRAGUE, with Honors
JOSEPH ALBERT STETSON, with High Honors
RICHARD BANFE STONE
JOHN JOSSEPH SUDLOW
JOHN RAYMOND SULLIVAN
MICHAEL DESCHENES SWEENEY
EARL RUDOLPH TAUTE, with High Honors
DARYLE EUGENE TEGEDER
RICHARD PERRY TOLLE, II
WILLIAM A. TOMPINS, with Honors
OCE ALLEN TRIMBLE
DAVID MILLER VAN DOREN, JR., with Honors

GERALD DUANE WAGLER
MELVIN MERLE WAGNER
ROE EDWARD WALKER, with Honors
ALVIN WAKEFIELD WARREN
RYLAND EWIND WEBB, with Honors
GERALD LAWRENCE WEDERKIN
WILLIAM ERNEST WERINGZ, JR.
BURTON CARL WIGREN
ROBERT LANTZ WILLETSON, with Honors
FRANKLYN HARMON WILLEY
LOUIS WILLIS WILSON
HERMAN B. WINEKINS
MARVIN STANLEY WOLFORD, with Honors
THURMAN DORENCE YOHNKA

In Dairy Technology

JAMES ARLE AADIE
MACK MOODY ERNST

In Floriculture

JIMMY DEWAINE DATES
ROGER LEE DE YOUNG
EUGENE HENRY ECKEBRECHT

In Food Technology

RICHARD CONRAD THORP

In Home Economics

MARGARET ANN AKEY
JEAN ANNE ALBRO
MARY BARBARA ALLEN
JANE FRANCES ARVEDSON
JANETTE MARTHA BERNHARDT
BEVERLY JOAN BLISS
HULDA ANN BRANNAN, with Honors
BEVERLY ANN BRISSENDEN
GALE MARIE BRITTIN
JOAN BROWN
MARGARET MILES CONLIN
PATSY RUTH COULSON
SARAH JANE COUNCIL
CONSTANCE CRYDER
JOYCE WINKLE CULBERTSON
VIRGINIA BIRD DEAD
PHYLLIS CAROL DITTS
JEAN GLADYS ELLIOTT
MARY ALICE GIBBONS
MARIAGNES HANS
MARY LOU HEATHERLY
MILDRED LOUISE HEISCHMIDT
PHYLLIS WYMAN HELLSTROM
HARRIET ELEANOR HUTCHINGS, with Honors

BARBARA JEAN JESSEN
ROMAINE LENA JOHNS
CONSTANCE IRENE JULIUSSEN
PAULINE KALA KAUFFMAN, with High Honors

In Home Economics Education

FRANCES KAY ADAMS, with Honors
MARGARET ALICE BIRTWELL

JOYCE EILEEN BOLTON, with Honors
MARY JANE DOURNE
MARY ELIZABETH CARSON
VIRGINIA MARION DAVIS
M. ROBERTA EDWARDS
DOROTHY ANN FIGGE, with High Honors
MARY JANE FISHEL
MARIANNE FISHER
BETTY JUANITA JOHNSON
LOIS IRENE JOHNSON
EUGENIE VALLIE JONES
MARTHA RUTH LARGE
VELMA MARIE RILEY
MARY ANN ROGERS

Polly Rebecca Sanders
ROMEYN CHRISTINE SCHROCK
BETTY LOU SHEFTON, with High
Honors
CARYL LOUISE TOWSLEY, with Honors
DONNA ROSE VETTER, with High
Honors
EDNA FILES WEBER
EDITH MARGARET WILLIAMS
JESSIE MAE WISECARVER
NORMA LURTZ ZIEGLER, with Honors

In Restaurant Management
AUDREY SONBERG LUTHER

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Aeronautical Engineering

GORDON DARRELL BOOZ
HAROLD DALE BURR
JOHN NORMAN FISHER
RICHARD ALBERT HEINZ
JAMES EDWARD JACKSON
CLAUDE D. JONES
Dwight Atherton Mahaffy, with Honors
ROBERT EARL MILLER, with Honors
Dwight Alva Moberg, with Honors
JOHN IVER PETERSEN

KENNETH DALE RESIDE
WALTER STANLEY RUCZYNSKI
RAYMOND FRANCIS SIEWERT
LAWRENCE EUGENE TISSEMAND
JOHN EUGENE TERRILLO
RODOLFO DEVERA VARGARA
STEVEN LEROY WEBB
ROBERT EARL WHELAN
JAMES JOHN ZETTEK, JR.
ANTHONY ZOMBOLAS

In Agricultural Engineering

JOHN JOSEPH BARDOS
WILFRED EDWIN GOULD, JR.
PETER ALBERT KONEKNER, with Honors
DONALD ALLEN KRIES
CHARLES HART ROGERS

CLETUS EARL SCHERTZ, with Honors
THEODOR ERNST SCHREYER, JR., with Honors
JAMES JAY SLEEPICKA

In Ceramic Engineering

ROBERT EUGENE COWAN
CLARENCE LEONARD HOENIG
PETER DEAN SHALEK, with Honors

VICTOR JOSEPH TENNERY, with High Honors

In Civil Engineering

BERNARD GEORGE BOSCH
JOHN RUSSEL BOYER
WARREN HERMAN BRANDT
JOHN JAMES BRATSAKIS
HAROLD ROBERT COLDWATER
GEORGE MANUEL COMNENOS
ASHLEY BATEMAN CRAIG, JR., with Honors
FRANK JOSEPH DI FRANK
LEO ROBERT DIVITA
DONALD GARDNER EDDY
JOHN WAINMAN FLANDERS
ROBERT AUSTIN FOSNAUGH
JOHN MYRON FREEMAN
MICHAEL PAUL GAUS, with Honors
LEROY WILLIAM HEILMANN

DONALD EARL HENNING, with High Honors
GORDON HAROLD JACKSON
THOMAS RICHARD KAAR
RICHARD PAUL KAPTAIN
STEVE SAMUEL KOLAR
ROBERT MICHAEL KOSCIELNY
MOTIEJUS KVEDARAS
KENNETH LEONARDSON
ALFREDO LOPEZ
MAX H. LORIG
ROBERT WILLIAM MIKITKA, with High Honors
CAYETANO JOSE MORELLI
RALPH HENRY MORGAN
TORSTEN CARL IVAR MUHR
LEONARD ERNEST OLSON
FRANK FREROTTI
RICHARD LOUIS RAFFIN
WALTER FRANCIS ROWLAND, with High Honors
ROBERT BASIL RURKA
JOHNNIE SCHWINN, JR.

In Electrical Engineering
ROBERT NORVAL ADAMS
JAMES MARVIN BAILEY
SAMUEL BECKHAM BALDEN
CARLETON ROBERT BERGSTEDT
FRANK RICHARD BIELAWA
WILLIAM GENE BROWN
EDWARD LEE CONOVER, Jr.
DONALD JOSEPH COOK
ALEXANDER EDWARDS
LUI S FERNANDO GARCIA
MARRY EUGENE GIESEKING
JAMES FRANCIS HANNAGAN, Jr.
ROBERT HAROLD HARDIN, with High Honors
CHARLES EDWARD HAYNES
DEAN DUFF HICKMAN
GEORGE EDWARD HUNT
JAMES C. JANGARATHIS
EDWARD WESLEY JOHNSON
ROBERT MARTIN JOHNSON
CHARLES JOHN KERCH
ROBERT HENRY KRAMP

HARRY RAYMOND STEARNEY
ROBERT NEWTON STORER, Jr., with Honors
BERNARDO ANTONIO VERGARA
LOTCHER ALJOE WAINSCOTT
GLEN EVERT WILDEMYTH
NICK JAMES ZOGRAFOS

In Engineering Physics
ALAN BLANKFIELD
JOHN EUGENE CHIN
ALAN COULTER ENGLAND
RICHARD CHARLES FEDDER
HERBERT WAYNE KUEHNE, with Honors

ROBERT LEE MIEHER, with High Honors
WILLIAM LENOX PERKINS
ROBERT FRANK TRAPP
GLORIA ESTHER WINKEL, with High Honors

In General Engineering
FRANK JR. LOUIS MARSTERS
CECEL DAYTON, JOHN GEORGE
HAROLD ROBERT NEIMAN, with Honors

ELSNER AARON SCOTT
JOHN CHARLES KIEST
HOWARD WILLIAM GETZEN
GUY THOMAS JAMES
THOMAS E DWARD MADDEN

FRANS HYALMAR FYRKSDALE
LOYD MALCOLM GEERTZ, with Honors
GEORGE BRUCE GURNEY
HAROLD SHAFFER HARPER, with Honors
PAUL IRVING HUTCHINSON, with Honors
CHARLES JANKA, Jr.
JAMES THOMAS JOHNSON
VERGIL WILSON KELLEY, with Honors
KARL LEONARD KLEIMENHAGEN, with High Honors

In Mechanical Engineering
WALTER MARTIN ABLE
ANGELO CHARLES ARCARO
HERBERT JUDSON BALLARD
KEMP RAY BUNTING
RICHARD ALLEN CAPEK
ROBERT WARREN DAVISON
RICHARD JULIUS DE MARCO
DAVID ARTHUR DIXON
GERALD OWEN EARLY
WILLIAM EDWIN ELY
HAROON AL-RASHID FARMAH-FARMAIAN
ARNOLD KERK FIERS
DAVID LOWELL FLESHER
WILLIAM LELAND FLESHER
ERNEST RICHARD FLUDER
GORDON LAVERNE FOWLER

JOHN LOUIS MARSTERS
ROBERT AARON NEIMAN, with Honors
GUY THOMAS SCOTT
JAMES HOWARD SOOD

FRANS HYALMAR FYRKSDALE
LOYD MALCOLM GEERTZ, with Honors
GEORGE BRUCE GURNEY
HAROLD SHAFFER HARPER, with Honors
PAUL IRVING HUTCHINSON, with Honors
CHARLES JANKA, Jr.
JAMES THOMAS JOHNSON
VERGIL WILSON KELLEY, with Honors
KARL LEONARD KLEIMENHAGEN, with High Honors

JOHN FRANK KURPA
GLENN LELAND LIKES
GUSTAV ROBERT LOFRENN
GORDON LEE LOVESTRAND
DONALD JAMES LYNN
FRED ROSCOE MACDONALD
Robert James McCracken
John Joseph McCune, with Honors
Raymond Armin Mueller, with Honors
Robert Elmer Olson
Richard Ernest Osborne
Walter T. Potts
Robert Northrop Quade, with Honors
Waldemar Rawicki
Franklin William Ridgway
Harry Gardner Rogers
Robert Arthur Schoeppe1
Gerald Kenneth Slocum

Kenneth Watson Slocum, Jr.
Gordon Charles Smith
William Westbrook Smith
William Richard Trexler
Gary Martin Unterberger
Lawrence Claudius Utberg, with Honors
Ronald Paul Vacer
Jim Michael Venetucci
Richard Frank Whanton
Ivan Harris Whitse1
Kenneth Francis Wollenberg
Clyde Leroy Young

Robert Warren Anderson
Richard Rowland Berry
Wilford Herschel Couts, Jr.
Robert Lewis Dreshfield, with Honors

Gilbert Arthur Jones
Dee Lyle Lightbody
Roy Ralf Ross
Richard Vincent Turley

Richard William Halsted
Oscar Dudley McDaniels, Jr.
Marvin Ross Neal

Joseph John George Yancic, Jr., with Honors

PAUL ANTON KUHN

COLLEGE OF LIBERAL ARTS AND SCIENCES
Degree of Bachelor of Arts

In Home Economics

Jean Lee Crowley

In Liberal Arts and Sciences

Ronald Samuel Adelson
Beatrice Ann Agase
George David Akerman
Warren Arthur Anderson
Robert Eddy Armstrong, with Highest Honors in Political Science
Thelma Jean Armstrong
Shirley Anne Aschenbach
Janice Barbara Babb
Carl Joseph Baker, Jr.
Babette Stipes Bartholow
Donna Jane Beck
Claris Dorine Beeson, with Highest Honors in Economics
Charlotte Edith Bender
John Thomas Bender
Harris Lee Berenbaum
Richard Thomas Bergeron
HeLEN Mildred Bernoudy
Iris Bernstein
Patricia Jean Biskupic, with Honors in German
Clara Jean Bland
Patricia Anne Romig Boord
Bernard Neal Borman, with Highest Honors in Political Science
Joseph Benjamin Brensley
Jodell Carrington Brewster
William James Brown

Joseph Cresap Brubaker
Robert Lyons Bubb
Jeannine Mae Burnier
Andrew Bylinowski
Daniel Joseph Cahill
Carl Henry Carlson, with Honors in Mathematics
Nancy Ruth Carlson
Donald Croft Cell, with Honors in Economics
Hsiao Hsiang Chang
Charles Vincent Chesnul, Jr.
Yu-Min Chou
Glenn J. Church
Allan Edward Cone
Ciaib Lee Cook
Frances Ann Corcoran
Alice Caroline Cramer
Barbara Ann Cross, with High Honors in Speech
Margaret Ellen Curtiss
HeLEN Broome Dates, with Honors in Rhetoric
Tanner Rigsbee Davis
John Lee Defeinhaugh
Robert Richite Dickey, with High Honors in Spanish
Carl Dean Dilsaver
Joan Dodds
Rae Walter Downey
Allen Leslie Dubner
Richard Bernard Anthony Duffy
Charles Edwin Dunn
William Henry Esbinghaus
Diane Roberts Evans
M. Robert Fantl
Inez Jane McCusker Fingeld
Kathryn Margret Folts, with High
Honors in Spanish
Gus Friedman, Jr.
James Friend, with Honors in English
Stuart Alan Gerber
Lenore Marie Glanz, with High
Honors in History
Barbara Louise Gleason
Richard Irwin Golden
Clyde Benjamin Graham, Jr., with
Highest Honors in Chemistry
Everett Paul Grahn
William Harding Grant
Janet Lu Green
Elisabeth Emmy Gregoric, with High-
est Honors in Political Science
Joshua Todd Griffith, III
Jerom Jay Hahn
Robert Lee Halliday
Richard Francis Hangren
Samuel George Harding
Dorothy Frances Hartigan
Louise Ann Hausman
Jane Susanne Hayes
John Gilmore Hayes, with High
Honors in Geography
William Marvin Henderleiter
Susan Hill Herrick
Margaret Scott Hill
Elizabeth Anne Hoel
George Donald Holzman
Bruce Pierce Huffer
Keith Janes Hunt
John Paul Ingold
Marie Ann Irving
Herbert Morton Jacobowitz
Edward Robert Jacobs
Robin Reynolds Johnston
Joyce Chloean Jones
Soll Leonard Kardon
Jean Esther Kendall
Charles Miller King
Nicholas Scott King
Richard Myers King
Richard Kirk
Howard Joel Klappman, with Honors
in History
John Harold Klanner
Richard Alan Koeberl
Douglas Paul Koehler
Donald Philip Kraybill
Carl Krumhardt, Jr.
Donald Lee LaMorticella
Carl Jennings Lane, Jr., with Honors
in Political Science
Ruth Langham

Ann Marie Lankford, with Highest
Honors in English
Barbara Frady Lason
Donald Marshall Lasser
Richard Thomas Leiwere
Phyllis Shirley Lerman
Dorothy Therese Lescher
Elias Levin
Albert Joseph Libanoff
Martin Lindauer, with High Honors
in Psychology
Jo Anne Linneman
Judith Lee Listeman
Raymond Lowy
Lou Ann Lupton
Richard Allen Mabry
Julia Parker Macknight
Philip William Mahin
Tobey Louise Margolis, with High
Honors in French
George Franklin Marko
Janet Claire Marshall
John Warren Matteson
Sarah Margaret McAllister
Nancy Jane McCarty, with Honors in
English
Marjorie Anita McCormick, with
Honors in Sociology
Cirilo A. MCsweeD
Ruth Marie Metzler
Charles William Meyer, with
Highest Honors in Economics
Jerrold Stuart Michaels
Ila Keith Miller
James Nicholas Miller
Richard Raymond Namy
Ruth John Nelson
Patrick George O’Beirne
Albert Yooji Orita
Nick Chris Pamel
Victoria Pappas
Joann Dawn Patton
Ivan Charles Pavlin
Bernadette Perona
Corliss Edwin Phillabaum, with
Highest Honors in Speech
George William Phillips, with
Honors in Economics
Robert Childs Phillips
Jimmy Victor Pierce
Dorrius Jean Prasuhn
Nancy Alexander Price, with Honors
in Speech
Margaret Mary Quish
Daniel Rapoport
Ruth Butler Reace
Charles Alexander Reding
Robert Owen Rempert
Jerry Smith Rhodes
Robert Riback
JoAnne Josephine Riedel
Lawrence Ripes
George Blake Robinson, with Honors
in Political Science
PATRICIA Ross Robinson
MARK Rolland
ERNEST Rubinstein
David Charles Rueckert
William Daniel Ryan
Harold Leonard Safenstein
Ramona Marie Schmidt
David James Shanks
Norman Israel Shapiro, with Honors
in History
BARRY Henry Sherb
Williams Michael Shewchuk
Betty Diane Siegal
Charles Walter Silvers
Leslie George Simon
Mary Ekaehl Smart
Jerald James Smejkal
Grace Helen Smith
Karen Jeanne Smith
Edward David Somberg
Glenn William Speer
Fred Wayne Springe
Richard Charles Stevens
Margaret White Stone
Sidney Alfred Stutz, with High
Honors in English
Janice Kay Sullivan
Thomas Richard Sullivan, with High
Honors in Political Science
William Milton Swope
Raymond Masatomo Tamura

In the Teaching of English
Joan Amabel Bonnell, with Honors
Lois Ellen Johnson
Joan Yvonne Kirts, with Honors
Mary Colleen Leahy
Marie Antoinette Mancuso

In the Teaching of French
Don Wan Crusor
William Brett Dunhouse

In the Teaching of Latin
Sharon Javais Kruse, with High Honors

In the Teaching of Social Studies
Spencer Hunter Brown, with Highest
Honors
Marcella Edna Comer
Martha Lee Donnelly
Arlie Emmett Fender, with High
Honors
Joy Frances Gilpin
Virginia Rose Grollemund, with
Highest Honors
Joyce Ann Hunter
Maurine Frieda Kelley
Walter Michael Lacyk
William James Langas
Patricia Mary Lynn, with Honors

In the Teaching of Spanish
Shirley Jean Bailey, with Honors
Marilyn Ann Brummer, with Highest
Honors
Ann Dyas Thayer, with Highest
Honors in French
Virginia Boyles Thomas
John Clair Thompson
Rodney Orrin Thorson
Richard Grant Turner
Betty Charleston Ulbrick
Eberhard Peter Vischer
Philip Gordon Waggoner
Walter Eugene Washington
Dorothy Joan Watson
Marilyn Lucille Webster
Mary Louise Weber
Milton E. Weiner
Barbara Gayle Weir
Roland Bertil Westerlund
Donald Wallis Wiczer
Ermin Stanley Wojcik
Stephen Baron Wofberg, with
Honors in Political Science
Shoji Yamada
Sue Ann Yaver
Elizabeth Jane Yeatier, with
Highest Honors in English
Sallie JoAnne Young, with Honors in
Speech
Sanford S. Zevon
Robert W. Zimmerman, with Highest
Honors in History
Judy Pauline Zucker

Maureen Elizabeth Murphy
Elizabeth Louise Sandhaas
Carol Hesper Seibert, with Highest
Honors

Lorraine Weinberg Matz, with High
Honors
Donald Earl McClanahan
Laurellen Porter, with Highest
Honors
Annette Rose Premack
Robert Ernst Rohlfing
Mildred Shabelman, with Honors
Donald Wayne Smiley, with Highest
Honors
Charles Allen White
Nancy Chong Whitman, with Highest
Honors
Janet Gail Wolfson, with Honors

Shirley Jean Bailey, with Honors
Marilyn Ann Brummer, with Highest
Honors
Earl Franklin Doty
Patsy Rose Hopper, with Highest
Honors
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<tr>
<td>In Chemical Engineering</td>
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<td>Edward John Borsuk, with Honors</td>
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<td>Dorothy Agatha Lutchka</td>
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<td>Elisabeth Joan Bachman, with Highest</td>
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<td>Stewart Norman Blumenfeld</td>
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<td>Virginia Joyce Bohn, with Honors in</td>
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<td>Alan Charles Buck</td>
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<td>William Oliver Burns, with High</td>
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EUGENE ARNOLD CASPERSON
NANCY LEE CLARK, with Honors in Psychology
RICHARD DAVID COHN
CHARLES WARRINGTON COLLINGS, JR.
ANATOLE CRANE
JOHN PATRICK CROWLEY, JR.
MICHAEL EDWARD CUNNINGHAM
NORMAN EVERETT CYGAN
JUNE ANTONIO CYKEL, with Honors in Psychology
DAVID OLIVER DAVIS
JAMES HENRY DAVIS
MARY LOUISE DEARING
DOMINIC GILDO DE CRISTOFARO
DONALD FRANK DIEDRICH
CHARLES LYNWOOD DUNPHEY
RICHARD KENNETH EYMAN
ROBERT KENDALL FARNESTOCK
JENNY SHELTON FABER
JAMES WILLIAM FLEISCHER
HAROLD FREEDMAN
HOWARD ALLEN GERSTEIN
LLOYD NEIL GLAUWE
JESSIE CAROL GREEN, with Highest Honors in Bacteriology
JOSEPH MAE LEVITON, with Honors in Psychology
ROGER GENE LUDWIG
GAIL AVRUM MAGID
WILLIAM JOHN McCLEARY
ROY EARL McLAUGHLIN
RICHARD CROSSBE McQUAID
FLOYD THOMAS MEACHUM
ROBERT FRANCIS MEGER, with Honors in Chemistry
GILES BARTON MIZOCK
TED MORRISON
JOHN ELMER MUELLER
JOHN HUMPHREY MULLIGAN
JAMES LEONARD MUNSON
ELIZABETH ANN NEWBERY
JACOB LEONARD PETERSON, with High Honors in Chemistry
RONALD GLENN PETERSON
ROSS HENRY POHOLO, JR.
FRANCES BENDER PRIEST
JAMES CLARK Pritchard
HAROLD CARL RASMUSSEN
LAURA LOUISE RYSPAT
LOIS JOAN SCHNEEBERGER, with Highest Honors in Bacteriology
IRWIN SCHNEIDER
ROBERT OTTO SCHROTT
JOAN SCHUR
IRVIN JAY SCHWARTZ
WILLIAM ARNOLD SEIFERT
JOHN DIET SHAFER
SALLIE RUBIN SHULMAN
MYRON HOWARD SINGER
GUNTHER WILLIAM SONNENFELD
NICK SPERELAKIS
GRANT EZRA STEFFEN
ROBERT JAMES STEIN
CAROL LEIGH STEWART, with Highest Honors in Statistics
MARIAN NELLE STEWART, with Honors in Bacteriology
HELENA MARIA SUSZKO, with Honors in Psychology
LAWRENCE TEFANANSKY, with Honors in Zoology
EUGENE PIERTZ TRACER
ALBERT CARL UPSTROM
FRANCIS MASAYUKI WACHI
PHILLIP GLENN WAHLBECK
JOHN EDWARD WARNock, with High Honors in Zoology
MARY ANN WEBER
ANN WESKLER
RUTH ANN WESTLAKE
HERBERT WIESMEYER, with Highest Honors in Bacteriology
FLORENCE WILLIAMS
IRWIN M. YARKO
JOSEPH YOSHIYUKI YASUTAKE
JOSEPH ZAJACZKOWSKI
ARMAND ALAN ZALEON
LOUISE DOROTHY ZINGRONE
EDWIN ARTHUR ZYCHOWSKI
In Speech Correction

JAMES CLIFFORD CHALFANT
CYNTHIA SHORB CHAPEL
LOIS ENRIGN
EILEEN MARY GEIGALUNAS
PATSY RUTH HARDIMAN

JOSEPHINE ROWENA LEAF
IRIS ELAINE NUDIELMAN
DOROTHY MARIE PORTER
FRANCES BEE SOCHAT

In the Teaching of Biological Sciences and General Science

MARY RUTH BARNARD, with Highest Honors
VELMA MARTHA GREEN

AFRODITE KONSTANS, with Highest Honors
ROBERT WILLIAMS TUVESON, with Highest Honors

In the Teaching of Geography

MARY DENISON BILLS, with Honors

In the Teaching of Mathematics

RICHARD HENRY FIELDS
GERALDINE DOLORES GADDY
RICHARD HENRY GRAMANN

GWENDOLYN THERESIE HALM
DALE EUGENE KAISER, with Honors
PATRICIA CAROL PALBICKE

In the Teaching of Mathematics and the Physical Sciences

CLIFFORD ALLAN LONG, with Highest Honors

COLLEGE OF LAW

Degree of Bachelor of Science

In Law

JOSEPH L. FRIELEY
RONALD STUART MILLER

DONALD EMMORY NETZEL

Degree of Bachelor of Laws

KENNETH GEORGE ARNESEN, B.S., State University of Iowa, 1951
NORMAN MILES ARONOVSKY, A.B., University of Chicago, 1951; with Honors
HAROLD GRIFFITH BAKER, JR., B.S., 1951
JOHN WILLIAM BIGGERS
ALLAN LEE BLAIR, B.S., 1954
RODNEY GENE BUCHER, B.S., Bradley University, 1952
JAMES BALL DICKSON, A.B., 1952
EDWARD JOSEPH ENICHEN, A.B., Coe College, 1951
BURTON ERHARD ERICSON, A.B., 1951
ANTHONY RONALD FABIANO
IRVING SIDNEY FISCHMAN, A.B., 1952
CHARLES MATTHEW FUCHTMAN
PHILIP KENNETH GREENBURG
EMMA JOY HUGHES, A.B., 1951; with Honors
SHERWOOD BENTON KAINS, A.B., 1952
WILLIAM RAYMOND KETCHAM
JOSEPH PATRICK KOVAL, B.S., 1952
ROBERT EDWARD KUCZYNSKI, B.S., 1952
VINCENT VICTOR MACKENZIE, B.S., Bradley University, 1953
GEORGE MICHAEL MAROVICH, B.S., 1952
JOSEPH LOUIS MATZ, A.B., 1951
GEORGE ROBERT MECHERLE, B.S., 1952
ROBERT FRANK MUNSILL, A.B., 1951
KENNETH RALPH PALMER, B.S., 1952
ROBERT PLOTKIN, with Honors
DONALD ORIO SKILES, A.B., 1952
JOHN HERBERT WARD, A.B., Millikin University, 1951
SCHERRILL WALLACE WEICHRODT, B.S., 1952

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

ELIZABETH CARMICHAEL ADAMS
BARBARA ANNE BAUDINO, with Honors
FRANCES ANN BENNETT, with High Honors

CEDRIC ARNOLD BENSON
IVAN NYE BOOHER
VIRGINIA LORRAINE BOTT
MARGARET BECK BUTZOW
In the Education of the Deaf

Richard Lee Anosov
Elaine Kahn Bernsen, with Highest Honors
Idelle Sima Friedman
Marlene Jule Kimbark

In the Education of Mentally Handicapped Children

Beatrice Therese Jablonski

In Elementary Education

Barbara Jean Anderson
Joyce Dee White Ashby
Ruth Jean Barnes
Harriet Ann Beaudoin
Joan Marie Becherer, with Honors
Marianne Bergman, with Honors
Carol Margaret Brown, with Honors
Jean Ellen Callahan
Bertha Aurilla Chandler
Shelley Virginia Chase
Juva Lou Cunningham
Winifred Hardy Dettro
Patricia Walgren Eckerrecht
Margaret Joy Ferguson
Rivka Sue Ferst
James Hamilton Fletcher
Margaret Ann Fry
Mary Jeanette Gerdes
Doris Marie Gerson
Jane Pittenger Gill
Renetta Greenberg
Toby Pearl Greenberg, with High Honors
Eunice Hammond Greene, with Honors
Doris Jane Griva
Barbara Lee Hagaman
Irene Marie Harrington
Sue Jane Hays
Lois Rudelius Hazzard, with Honors
Judith Marol Hoffman, with Highest Honors
Joan Patricia Holin, with Honors
Evelyn Mary Huffman
Mary Louise Humphreys
Charlotte Bell Jacobs
Mariannne Josephine Jankiewicz
Miyeeko Katayama
Leila Joyce Kaufman
Nannette Jane Klinkey

Anne Novosad
Violet Natsuko Okada
Rudolph Carl Peters
Edward Thomas Placek
Diane Louise Reich
Robert Eugene Rodenbeck
Philip Barnett Rose
John Edward Rutledge
Janet Marilyn Sandholm
Alice Elizabeth Stoik
Nelda Mae Streleski
Donald Stanley Joseph Wieczorek
Ellen Green Williams

Camille Gill Kirchner
Ruth Mautz
Carole Bonita Reemts, with High Honors
Paula Lee Tager

Rhoda Lou Koleish
Joan Kovitz
Norma June Kuntz
Barbara Faye Levenson
Carol Joan Levi
Sandra Carol Levin
Marilynn Ann Brandzel Leviton
Barbara Ann Lipschultz
Philip Robert Luhmann
Elizabeth Ann Mace, with High Honors
Judith Reh Marshall
Dorothy Jean Martin
Marilyn Alice Mayer
Virginia Amanda Mersbach
Jean Elizabeth Migely
Ruth Constance Miller
Dolores Mae Moser
Darlene Pearl Munts
Caryl Mae Neuhaus
Ruth Ann Porter
Thomas Joseph Powers
Carolyn Ann Preston
Lila Lu Rhodes
Jo Ann Roberts, with Honors
Shirley Joan Rodine
Kalah Lee Roeder
Joanne Marie St. Aubin
Beverly Lenore Shapiro
Joan Lucille Smith
Margaret Louise Tracy
Marlene Dole Ungerer
Frieda Wallk, with High Honors
Virginia Jeanne Ward
Barbara Ruth Webber
Roselyn Ann Greenman Wechter
Maurine Weinstein
Ann Louise Youngerman
Janet Ellen Zink
**UNIVERSITY OF ILLINOIS**

1954]  

**In Industrial Education**

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**

**Degree of Master of Business Administration**

**JAMES RAYBURN RUSSELL**

**Degree of Bachelor of Science**

**In Accountancy**

<table>
<thead>
<tr>
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<th>Honors</th>
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<td>Jay Wesley Anderson</td>
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<td>Neil Lynn Bergman</td>
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<td>Edward Henry Kercher, Jr., with Honors</td>
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<td>Margaret Mary Kinclis, with Honors</td>
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<td>Kean Shingo Yamamoto</td>
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**In Accountancy and Finance**

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<tr>
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<tr>
<td>Dale Arnold Fischer, with Honors in Finance</td>
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<td>Charles Barry Larson</td>
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**JOHN MILLER BROWN**

**In Accountancy and Marketing**

**EDWARD JOSEPH PTACEK, JR.**

**In Commerce and Law**

<table>
<thead>
<tr>
<th>Name</th>
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<tr>
<td>Frederick Louis Behrends, with Honors</td>
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<td>Donald Walter Bornholdt</td>
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<td>James Joseph Durbin</td>
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<td>Norman Darcy Emmerich</td>
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<td>James Samuel Eustice</td>
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<td>Clive Allen Follmer</td>
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<td>Charles Matthew Fuchtmann</td>
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Degree of Bachelor of Science

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YUKIO MATSUMOTO

Robert Louis Matteo
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RAOG J. TAPT
EDWIN KELL WILKIN
JAMES GERALD ZABIN
WALTER EDWARD ZUSCHLAG

Degrees Conferred in Chicago

GRADUATE COLLEGE
Degree of Doctor of Philosophy
(Conferred June 18, 1954)
In Anatomy

HARRY MONSEN, B.S., University of Uppsala (Sweden), 1944; M.S., University of Minnesota, 1951
FRANK MEREDITH WENTZ, D.D.S., Temple University, 1939; M.S., 1948
In Bacteriology

In Pathology
John Marvin Marshall, Jr., A.B., Rice Institute, 1941; M.S., M.D., 1948, 1950
Leo Morris Sreensby, A.B., D.D.S., M.S., 1942, 1945, 1950

In Pharmacology
Keith Fenton Killam, Jr., B.S., Tufts College, 1948; M.S., 1953

In Physiology
Edith DiPasquale Hendley, A.B., Hunter College, 1948; M.S., Ohio State University, 1950

In Physiology (Clinical Science)
Lionel Mandel Bernstein, B.S., M.D., M.S., 1944, 1945, 1951
Ardelle Catherine Lane, B.S., Seattle Pacific College, 1944; M.S., Northwestern University, 1946
Tsung Min Lin, B.S., National Tsing Hua University (China), 1938; M.S., 1952

In Surgery
Hushang Javid, M.D., M.S., 1946, 1948

Degree of Master of Science
(Conferred June 18, 1954)

In Anatomy
Lloyd Allen Ferguson, B.S., 1951

In Biological Chemistry
Jack Harry Davis, A.B., 1948
John Charles Kukral, B.S., 1950, 1952

In Medicine
Thomas Gerth Benedek, Ph.B., B.S., M.D., University of Chicago, 1947, 1949, 1952
Louis Campbell Johnston, B.S., M.D., Northwestern University, 1948, 1951
Marshall Rowen, A.B., 1951

In Oral Surgery
Irwin Bernard Robinson, D.D.S., 1945

In Orthodontics
John James Cunat, D.D.S., University of Buffalo, 1952
Leonard Frantz, D.D.S., Temple University, 1952
Gordon Robert Meeker, B.S., D.D.S., Western Reserve University, 1950, 1952
Cyril O'Brien, B.S., D.D.S., University of Nebraska, 1946, 1948

In Pathology
Charles Joseph Koucky, B.S., 1952

In Pedodontics
Harbans Lal Bhatia, B.D.S., University of Punjab (India), 1947
Maria Silberkwejt, D.D.M., University of Leipzig (Germany), 1929; D.D.S., Howard University, 1951

In Pharmacognosy
Wendell Ellwood Jordan, B.S., Drake University, 1949
In Pharmacology

Daniel Hovhannes Abdulian, A.B., B.S., American University of Beirut (India), 1948, 1952

In Physiology

Robert Alan Baratz, B.S., University of Wisconsin, 1952
Morton Howard Frank, A.B., Bowdoin College, 1947
Alfred Morton Magill, B.S., 1951
Irving Rappaport, D.M.D., University of Louisville, 1947; B.S., M.D., 1951, 1953
Allen Asher Rovick, B.S., Roosevelt College, 1951

In Physiology (Clinical Science)

Esko Karvinen, M.D., University of Helsinki (Finland), 1952
Leo Pevsner, B.Mus., Chicago Musical College, 1932; B.S., M.D., 1947, 1949

In Surgery

Andrew Kirsteins, M.D., Marburg University (Germany), 1949
Howard Moses, B.S., 1952
David Talmage Petty, B.S., University of Chicago, 1943; B.M., M.D., M.S., Northwestern University, 1946, 1947, 1953
Mark Elwood Smith, B.S., Northwestern University, 1946; B.S., M.D., 1949, 1951

College of Dentistry

Degree of Bachelor of Science in Dentistry

(Conferred June 18, 1954)

Milton Wayne Albert, A.B., Millikin University, 1951
Joseph Arrington Allen, Jr.
James Arthur Allison
Paul Henry Anders, B.S., 1951
Marvin Antman, B.S., 1952
Jonathan William Barrett, A.B., Carthage College, 1950
Robert Marquis Baxter
Stuart Bernsein
Ralph Carnow, B.S., Roosevelt College, 1949
James Robert Carroll, B.S., Bradley University, 1950
Eugene Casperson
Robert Clayton Coberley, B.S., 1951
Valentine John Corrado, B.S., Loyola University, 1952
William Henry Daly
Louis Darwish
Richard Lee DeJarl, B.S., 1952
Michael Hugh Dyer
Robert Eisinger
Thomas Philip Feeney
Hugh Joseph Flanagan, B.S., DePaul University, 1951
Arthur Jay Friduss, B.S., 1951
Albert William Friedman, B.S., 1952
Edward M. Gilberg
Walter John Godelausky, B.S., 1948
Joseph John Granata, B.S., 1951
Arthur Frank Grimmenga, B.S., Northwestern University, 1953
Jesse Hader
Raymond Eugene Hammer, B.S., Greenville College, 1951
Duane Lee Hasselbring
John Louis Kaeser
John Joseph Kaminski
Melvin Kaplan
Jack Yoshiaki Kashiwara
Linton Jerome Keith, Jr., B.S., Beloit College, 1952
Donald Eugene Kolmer, A.B., Illinois College, 1952
Marvin Kozlov
Sherwin Laff
William Barker Lazarus
Eugene C. Lekan, A.B., Illinois College, 1949
Herbert Benjamin Lerch
Wallace Dale Long, A.B., Millikin University, 1949; M.S., 1952
John Albert Madderell
Francis Joseph Maly, B.S., The Citadel, 1949
Joseph John Matuga
William Council Maurer
Boleslaw Mazur
Thomas Henry Mear
Raymond Gustav Meyer
John Clark Miller, B.S., 1950
William Allyne Mitcheltree
Edward Henry Obruck
Leonard Pekoff, B.S., Roosevelt College, 1952
Bernard Fredrick Podlasinski
Charles Earle Reel
Hershey Merle Robbins
Herbert Robert Rosenstein
Vincent Joseph Sacchetti
Richard Rokuro Saiki
Harold Jay SandeRock, B.S., University of Michigan, 1951
Sam Masami Sasamoto

Reinhardt John Schoppe
Joseph Sylvester Schott
Gerald Marshall Schott
Arthur Morris Solomon
Joe Takehara
Zelmere Charles Teicher
Harry Wolff

Degree of Doctor of Dental Surgery
(Conferred June 18, 1954)

Joseph Anthony Aimone, B.S., Bradley University, 1950
Kenneth Eugene Anderson, B.S., 1953
Lawrence Arthur Anderson, A.B., North Central College, 1950
Louis Matthew Andriasevich, B.S., 1952
Henry Joseph Antolak
Bert H. Anton, B.S., 1952
Robert Eugene Brewer, B.S., Wheaton College, 1948; A.B., 1950
Donald Robert Brink, B.S., 1952
Clifford Avery Brown, B.S., 1952
William Joseph Burns
Herch Meyer Busch, B.S., 1950, 1952
Ralph Carnow, B.S., Roosevelt College, 1949
Thomas Robert Case, A.B., State University of Iowa, 1950; B.S., 1952
Richard Dean Corley
Gerald Lamb Crank
E. Orval DeWeerth, B.S., Bradley University, 1950; B.S., 1952
Claude Evans Driskell, B.S., Roosevelt College, 1950; B.S., 1952
Moon Epstein
Paul William Frankenstei, A.B., Stanford University, 1948; B.S., M.S., 1950, 1952
Kenneth Alan Freyman, B.S., 1952
Ralph Gilman Frickenstein, A.B., Washington University, 1949; B.S., 1952
William Robert Frieden, B.S., 1952
Norman M. Glazier, B.S., Roosevelt College, 1950; B.S., 1952
Robert Ara Goshgarian, B.S., Northwestern University, 1947
David Ernst Grauer, B.S., Northwestern University, 1950
Mark Duane Gundrum, B.S., 1952
Karl Heinz Hallwass, B.S., Roosevelt College, 1950
Edward Isaac Hatton, B.S., 1952
Charles Frank Heiting, B.S., Loyola University, 1950; B.S., 1952
Richard Clarence Hendricks, B.S., 1952
Gale Lynn Hutchinson, B.F.A., B.S., 1948, 1952

Harry Tatsuo Iida, B.S., 1952
John Iliescu, Jt., B.S., 1952
Robert Lloyd Irish, B.S., 1952
William T. Jackson, B.S., 1952
Jean Paul Jacobi, A.B., B.S., 1950, 1952
Teofile Jurkonas
Walter Manchester Karr, B.S., 1952
Edward Paul Klecinic, with Honors
John Sherman Kloe, B.S., 1952; with Honors
Marvin Kozlov
David Thomas Lawless, B.S., 1952
Kenneth Roy Leecz, B.S., 1952
Philip Levens, B.S., 1952
Alja Cirulis Liefins
Joseph Anthony Limosani, B.S., 1952
Gilbert Donald Mackey, B.S., 1952
Benjamin Magier, B.S., 1952
Thomas Eugene Nagele, B.S., 1952
Conrad Edwin Nielsen, B.S., 1952
Frederick Dale Nolen, B.S., 1952
Irene Norgello
George Robert Osterberger
Ludmilla Petruskas
Dan Edward Pickle, B.S., 1952
Melvin Frank Platek, B.S., Northwestern University, 1949; B.S., 1953
Harry Mackey Price, B.S., 1952
Ona Prunskis
Ralph Eugene Ransford, B.S., 1952; with Honors
Willbur Guy Reed, B.S., 1952
Edward Joseph Reilly, B.S., 1952
Elena Repsys
Arthur William Rogel, B.S., 1952
William Martin Rominger, Jr., B.S., 1952
Alexander Eugene Ronnett
Lawrence Eugene Schaller, B.S., 1952
Bernard Joseph Schneider, B.S., 1952
John Peter Schultz, Ph.B., DePaul University, 1950; B.S., 1952
Elaine Alice Stuebener, B.S., 1950
George Donald Sturman, B.S., 1952
George Kenneth Thomas, B.S., 1952
John Sherman Weiss, B.S., 1950, 1953
Robert Zelikow, B.S., 1952
COLLEGE OF MEDICINE

Degree of Bachelor of Science in Medicine
(Conferred June 18, 1954)

MARVILLE JASPER HENRY ADEN, A.B., Carthage College, 1952
JAMES HARRY ANDERSEN, B.S., Elmhurst College, 1952
LEO JEROME ANKENBRANDT
ALAN ROBERT ARONSON
HERBERT ANDREW ATKINSON, B.S., Wheaton College, 1952
DAVID MICHAEL BARTON, A.B., 1953
HOWARD HARVEY BERLIN
ROBERT FRANCIS BETTASSO, B.S., 1949
LOUIS BYRNE, A.B., DePauw University, 1952
WILLIAM LEON CARPER
CHARLES RUSSELL CCHILDST
MERLE FRANCIS CROSSLAND, A.B., 1953
CHARLES WESLEY CROWN, B.S., Wheaton College, 1952
HARRY CURT DOBRUNZ, B.S., Northwestern University, 1951
NORRIS ROBERT DOUGHERTY, B.S., Elmhurst College, 1952
PHILIP JAMES DOUGHERTY, B.S., 1952
WILLIAM ROBERT DUKHAM
JOEL KENNETH EAKINS, B.S., Wheaton College, 1952
HAROLD EUGENE ELLIOTT
PATRICK WILLIAM ELWOOD, B.S., Bradley University, 1953
RODNEY WAYNE ENGLAND
DONALD RAYMOND EYTCHESON, B.S., 1952
JAMES FALKER, A.B., Blackburn College, 1952
HUGH CHURCHILL FALLS
EARL NORMAN FRIEWELL
SHERWIN ALLEN FOX
STANWOOD SPEALMAN FRANK, A.B., Cornell College, 1952
SAMUEL BERNARD GINSBURG
WILLIAM PAUL GLEZEN, B.S., Purdue University, 1953
JAMES ARTHUR GOLDENSTEIN, A.B., Olivet College, 1952
HARRY WALTER GRAFF
NORMAN LAVERN HALFPENNY, B.S., Loyola University, 1952
RUSSELL PHILLIP HALL, A.B., University of Louisville, 1950
NORVELLE ADRIENNE HARRIS, A.B., Lake Forest College, 1951
JOHN ROBERT HARTMAN, B.S., 1952
FREDERICK HUESING HELPENSTELL, A.B., Grinnell College, 1952
RONALD LEWIS HEUC, A.B., Westminster College, 1952
LOREN JENKINS HUMPHREY, A.B., Albion College, 1953
NORMAN DEAN HUNGENESS, A.B., Knox College, 1951
THEODORE SHIGEAKIKIKEDA
FRANCIS HAROLD JOHNSON, B.S., 1952
SHERWIN ALLAN KABINS
TADASHI KADONAGA
JOHN WILLIAM KAMINSKI, B.S., 1952
JEROME KAPLAN
NICHOLAS KEFALIDES, A.B., Augustana College, 1951
GEORGE MATTHEW KERANEN, JR., A.B., 1953
FRANK ROBERT KERKCOCH, B.S., Elmhurst College, 1950
WILLIAM ZABEL LANGREDER, A.B., North Central College, 1951
DOUGLAS CHARLES LAYMAN, B.S., Elmhurst College, 1952
GERALD LEE, B.S., 1953
JOHN TAYLOR LEONARD, B.S., Georgetown University, 1952
JERRY PARKER LEWIS, A.B., Millikin University, 1953
HOWARD MAXWELL LUCK, Ph.B., Northwestern University, 1952
DAVID ALLEN MARCUS
WAYNE EDWARD MATHY
THOMAS JOSEPH McGRAH
JAMES W. MCKINZIE, B.S., 1952
ROLAND SANFORD MEDANSKY
WILFRED STARR MILLER, JR., B.S., Illinois Wesleyan University, 1952
PAUL KIYOSHI MORIMOTO, B.S., Northwestern University, 1952
STANLEY HUGH MULLEN, A.B., Wheaton College, 1952
JAMES ALFRED NANA
RICHARD AUGUST NEWMAN
ERNEST EUEL EUGENE POOLE, A.B., A.M., Southern Illinois University, 1950, 1951
WILLIAM JOSEPH POTTS, A.B., 1953
WILLIAM CARTER PRESCOTT, B.S., 1952
JACK SAMUEL REMINGTON
JEAN-LOUIS ROGER RIEHL, B.S., 1952
MARVIN S. ROSENBERG
HARRY RUSENFELD, B.S., 1953
RICHARD BURTON ROSENSTEIN, B.S., 1953
FRED HERBERT ROWE
GEORGE WILLIAM RUKIK
ANTHONY MICHAEL SCARDOINO, B.S., Loyola University, 1952
DONALD FREDERICK SCHALLER, B.S., 1947
JOYCE ANNA SCHILD
WALDO CONRAD SCHMIDT, A.B., Augustana College, 1951
BOARD OF TRUSTEES

[June 21

Ben N. Schuman
Donald David Schwartz
Mandel Schwartz, B.S., 1951
Iberal Sumner Seibert, B.S., 1952
Howard Myers Shelly, A.B., Bluffton College, 1950
Selwyn Shkolnik, A.B., 1953
Kenneth H. Simpson
Sheldon J. Slodki
Andrew Paul Somlyo
Marshall Jerome Spector
Eugene Emanuel Stern
Orville Joseph Stone, A.B., 1953
John Charles Stutzman, A.B., Bluffton College, 1950
Robert Lee Stutzman, A.B., Bluffton College, 1952
David Wendell Swanson, A.B., Augustana College, 1952

Degree of Bachelor of Science in Occupational Therapy
(Conferred June 18, 1954)

Dorothy Flora Adams
Joy Andersen
Marilyn Ruth Block
Corinne Mary Cosaro
Lorraine A. Cozza
Grace Yvonne Dittrmann
Bettye Mae Drowne
Beverley Joan Gaines
Patricia Arlene Griffin
Korina Haritonoff

Degree of Doctor of Medicine
(Conferred September 19, 1953)

David Gordon Daehler, B.S., 1950, 1951

Irving Jack Adatto, B.S., 1952
James Aaron Albright, B.S., 1952
Charles Clyde Anderson, A.B., State University of Iowa, 1950; B.S., 1952
Kenneth Wagner Anderson, Jr., B.S., 1952
Albert Joseph Bein, A.B., Lake Forest College, 1950; B.S., 1952
William Herbert Behrens, B.S., 1952
Cyrena Goldman Berger, B.S., Northwestern University, 1950; B.S., 1952
Walter Marvin Bobell, B.S., 1952
Betsy Becker Brennan, B.S., M.S., 1951, 1953
Frederic William Brodie, B.S., 1950, 1952
Lloyd Gerald Carnahan, A.B., B.S., 1950, 1952
Jacques Kenneth Chamberlain, B.S., 1952

Joseph James Symon, B.S., 1952
James Joseph Thomas, A.B., 1952
Carl James Wacker
John Edward Walker, Jr.
Vernon Edward Wallace, B.S., 1951
Irving Warner, B.S., M.S., 1948, 1950
Eugene Carl Weinstein, B.S., 1953
Arthur Ramsey Williamson, A.B., Illinois College, 1951
Richard Kenneth Willms, A.B., Lake Forest College, 1952
James Lynn Windeck
Richard William Wolk, A.B., DePauw University, 1952
Ernest Itsuo Yahiro, A.B., 1953
Marvin Mitchell Zolot, A.B., 1953

(Conferred June 18, 1954)

Helen Jaworski
Jean Ellen Prebis
Rhoda Jane Priest
Barbara Louise Reynolds
Janice Merle Sotan
Beverly Joan Taylor
Beth Richter Weiner
Nancy Ann Williams
Suzanne Jones Williams

Helen Jaworski
Jean Ellen Prebis
Rhoda Jane Priest
Barbara Louise Reynolds
Janice Merle Sotan
Beverly Joan Taylor
Beth Richter Weiner
Nancy Ann Williams
Suzanne Jones Williams

(Conferred September 19, 1953)

Robert Arthur Conklin, B.S., Northwestern University, 1949
Richard Frederick Dahlen, B.S., 1952
Harold Dean Damuth, B.S., 1952
Allan Ray Dannhauser, B.S., Northwestern University, 1949; B.S., 1952
Hugh Frank DeMorest, Jr., B.S., Monmouth College, 1950; B.S., 1952
Frank John DeRango, A.B., 1951, 1952
Paul Butler Detweiler, A.B., Texas Christian University, 1949
Jack Dominitz, A.B., Bradley University, 1951; B.S., 1952
Bernard Lee Draper, A.B., Washington University, 1950; B.S., 1952
William Edward Ehling, B.S., 1952
Robert Whitney Enck, A.B., North Central College, 1950; B.S., 1952
Frederic Charles Feller, Ph.B., University of Chicago, 1948; B.S., 1952
Irwin Ira Feinberg, B.S., 1950, 1952
John Henry Frenster, B.S., 1950; with Honors
Marvin A. Garland, B.S., 1952; with Honors
Marshall Ginsburg, B.S., 1952
John Dewey Greven, B.S., Morehouse College, 1950
Max Walter Goldschmidt, A.B., Bradley University, 1950; B.S., 1952
Homer Edward Goldstein, A.B., B.S., 1950, 1952
Harold Gordon, B.S., 1952
Elaine Samson Hacker, B.S., 1949, 1952; A.M., Boston University, 1950; with Honors
Philip John Haggerty, B.S., 1952
Thomas Royal Hansen, A.B., Wheaton College, 1950; B.S., 1952
Clifford John Harris, B.S., 1950, 1952
William Clark Hays, A.B., Westminster College, 1950; B.S., 1952
Edward John Hertko, B.S., 1952
William Joseph Hillstrom, B.S., DePaul University, 1950; B.S., 1952
James Alexander, Jr., B.S., 1950, 1952
William Martin Irvin, A.B., Southern Illinois University, 1950; B.S., 1952
Allan Joseph Janusz, B.S., 1952
Karl Ernst Jauch, B.S., DePaul University, 1950; B.S., 1952
Ronald Charles Jessen, A.B., Illinois College, 1950
Keith Ronald Johnson, B.S., 1952
Charles Arthur Kallick, B.S., 1952
Jerome I. Katz, B.S., 1949, 1952
Walter Obet Kemper, B.S., 1952
George Nelson Kerihart, A.B., Lake Forest College, 1950; B.S., 1952
Carl Musgrave Kester, A.B., Westminster College, 1950; B.S., 1953
Frances Engelmann Knock, B.S.; Ph.D., University of Chicago, 1940, 1943; with Honors
William Herbert Kospe, A.B., B.S., 1951, 1952
Carl Conrad Kobelt, B.S., 1952
Charles Joseph Koucky, B.S., 1952
Milton Kramer, B.S., 1950, 1952
Paul Otto Kreutschmar, B.S., University of South Dakota, 1952
John Charles Kukral, B.S., 1950, 1952
Arthur Kunis, B.S., Roosevelt College, 1950; B.S., 1952
Harold James Lane, B.S., 1950, 1952
Frank Robert Leccoo, B.S., 1952
Perry Lee Lerner, B.S., 1952
David Richard Lewis, B.S., 1952
Jack Leon Lewis, B.S., 1951, 1952
Robert Owen Lewis, A.B., DePauw University, 1950; B.S., 1952
Charles Allan Lifschultz, B.S., Roosevelt College, 1949; B.S., 1952
Philipp Maria Lippe, B.S., 1952; with High Honors
DeWitt James Lowell, B.S., Ph.D., University of Chicago, 1943, 1949
Seymour Leonard Lustman, B.S., Northwestern University, 1941; Ph.D., University of Chicago, 1950
Hyman Mackler, A.B., B.S., M.S., 1949, 1952, 1950
Allen Bert Malmak, B.S., Roosevelt College, 1950; B.S., 1952
Maurice John Martin, B.S., 1952
Raymond James Maurer, B.S., 1950
Richard Alonzo McCallen, B.S., 1952
Charles William Metcalf, B.S., 1950, 1952
Dorothy Lazelle Michaels, A.B., Blackburn College, 1949; B.S., 1952
Frank Mitchell, Jr., B.S., 1952
Robert Welch Morrow, B.S., Bradley University, 1950; B.S., 1952
William Heywood Morse, A.B., B.S., 1951, 1952
Howard Moses, B.S., 1952; with Honors
Joel Richard Mossberg, B.S., Elmhurst College, 1950
Wallace Dale Mulliken, B.S., 1949, 1952
James David Myers, B.S., 1950, 1952
Robert Thompson Myers, B.S., Illinois Wesleyan University, 1950; B.S., 1952
Theodore David Myrns, B.S., 1952
William Robert Nace, B.S., 1950
Robert Judd Nathan, A.B., B.S., 1950, 1952
Herbert Erwin Natof, B.S., 1950, 1952
George Nemic, Jr., A.B., North Central College, 1950; B.S., 1952
Joseph Louis Novak, A.B., Southern Illinois University, 1950; B.S., 1952
Richard H. Omori, B.S., 1952
James Charles Parsons, B.S., Illinois Wesleyan University, 1950; B.S., 1952
Harold Alfonso Paul, B.S., Wheaton College, 1950; B.S., 1952
Orlan Walter Pflasterer, B.S., 1952
Victor William Potoroka, B.S., 1952
Leon Marvin Prinz, B.S., 1952
Donald Harry Rames, B.S., University of South Dakota, 1952
David Ford Rendleman, B.S., 1952
James Francis Robinson, Jr., B.S., 1950, 1952
HERBERT GERALD ROSE
MARSHALL ROWEN, A.B., B.S., 1951, 1952; with Honors
ROBERT GEORGE RYDER, A.B., Knox College, 1950; B.S., 1952
ROGER SEWARD SANDERSON, A.B., B.S., 1951, 1952
ALLEN DEARING SCALES, B.S., University of South Dakota, 1952
FRANCIS MICHAEL SCHAMMEL, A.B., B.S., University of North Dakota, 1951, 1952
ROBERT GEORGERYDER, A.B., Knox College, 1950; B.S., 1952
ROGER SEWARD A.B., B.S., SANDERSON, 1951, 1952
ALLENDEARINGSCALES,B.S., University of South Dakota, 1952
FRANCISMICHAEL SCHAMMEL,A.B., B.S., University of North Dakota, 1951, 1952
DONALDDAVID SCHWARTZ
NORMAN STANLEY B.S., SCHWARTZ, 1952
ROGER WARREN
RALPHEARLSPIEKERMAN
PAULROBERTSPIERLING,B.S., 1950, 1952
LEONHARRYSTEINBERG,B.S., 1950, 1952
JOHN HENRY B.S., Aurora STEINKAMP, College, 1950; B.S., 1952
JACK STERNFELD, B.S., 1950, 1952
ROBERTLOUISSINGER,B.S., 1952
MELVINSISSON,B.S., 1952
BARTON KENTSLEMMONS, B.S., University of North Dakota, 1952
GROVER GENESLOAY, A.B., Southern Illinois University, 1949; B.S., 1952
ROGER WILLIAM SORENSON, A.B., B.S., University of North Dakota, 1951, 1952
WILLIAMJOHNWHALEN,B.S., 1952
RUSSELLSTUARTWILLIAMS,B.S., 1952
IRVING JAMES YOUNG, A.B., DePauw University, 1950, B.S., 1952

SCHOOL OF NURSING
Degree of Bachelor of Science in Nursing
(Conferred June 18, 1954)
HELEN BENEFIEL BROWN, Presbyterian Hospital School of Nursing, 1954
JOAN ELIZABETH BRUCE, St. Luke's Hospital School of Nursing, 1951
ROSEMARY MARGARET DEVINE, Michael Reese Hospital School of Nursing, 1954
JOAN MURIEL GREENLEE, Michael Reese Hospital School of Nursing, 1954
ELIZABETH MABEL HAMMOND, Michael Reese Hospital School of Nursing, 1952
JEAN LOUISE HUNTER, St. Luke's Hospital School of Nursing, 1950
LORRAINE HAWYLEWICZ KAMPWIRTH, Michael Reese Hospital School of Nursing, 1954
ANN MARIE KRAMTHAUSER, Cook County School of Nursing, 1951

COLLEGE OF PHARMACY
Degree of Bachelor of Science in Pharmacy
(Conferred June 18, 1954)
NANCY M. ANDERSEN
HIROSHI HAROLD ARASE, B.S., 1949
SHeldon Barry Arkin
GERALD SHERMAN BALDRIDGE
MICHAEL TERRENCE BALZER
STANLEY FRANK BANTECK, JR.
BOHANNA STADNYK BODNAR
JOHN DAVIS BREEN
JULY MEETING

The Secretary called attention to the Board’s previous decision to hold its next meeting in Chicago, Illinois, on July 26, 1954, and announced that it will be held in the Blackstone Hotel, the hour to be set by the President of the Board.

On motion of Mr. Bissell, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
APPENDIX
THE UNIVERSITY OF ILLINOIS INTERNAL BUDGET FOR 1954-1955
(Approved by the Board of Trustees June 21, 1954, page 1370)

EXPLANATORY NOTES

This budget consists of three volumes:

I. Summaries of all divisions; Urbana-Champaign divisions and General University Administration—Academic and Administrative Salaries, Wages, Expense and Equipment.

II. Chicago Professional Colleges, Division of Services for Crippled Children, and Chicago Undergraduate Division—Academic and Administrative Salaries, Wages, Expense and Equipment.

III. Nonacademic Salaries, all divisions.

Appropriations for Salaries are available for the term indicated in each case but not for more than one year from September 1, 1954.

When appointments are made at salary rates less than the amounts provided in the budget, the unused balance is lapsed at that time, resulting in a reduction in the budget.

Funds appropriated for positions in the salary budget which are not yet filled may be used to hire employees temporarily engaged to do the work contemplated by the position upon proper authorization of the Bursar or Office of Nonacademic Personnel, so long as such temporary charges do not exceed the amount of time provided by the position. Student employees may not be charged directly against salaries.

All unexpended balances remaining in the salary budget lapse at the close of each calendar month unless previously assigned or encumbered. Such lapses do not result in a reduction in the budget.

Departmental appropriations are made under the captions “Salaries,” “Wages,” and “Expense and Equipment.” No transfers may be made between “Salaries” and “Expense and Equipment” except with the approval of the President of the University. Requests for such changes should be submitted through the Comptroller. Adjustments may be requested between “Salaries” and “Wages” upon notice to the Comptroller, stating the reason for such transfer.

Appropriations for expense, equipment, and wages are available for one year beginning July 1, 1954, and ending June 30, 1955. Balances up to 5 per cent, or total encumbrances, whichever is larger, will automatically be carried forward to 1955-1956.

All budgets of auxiliary enterprises, cooperative investigations, other trust funds and budgets indicated as “from receipts” are on an estimated basis. Unless otherwise indicated, appropriations are limited to actual income, but any balances or receipts in excess of the estimate are appropriated for the operation of the activity. Salary appointments may be cancelled if the funds for cooperative investigations are withdrawn.

The services required for members of the academic and administrative staff are in accordance with “Terms of Employment” adopted by the Board of Trustees on January 8, 1948.

1. For positions or portion of positions indicated as “Y,” services are required for twelve months, with one month for vacation. No additional compensation is allowed for summer services for any salary or portion of salary indicated as “Y.”

2. For positions or portion of positions not indicated as “Y,” services are required only during the academic year of two semesters (three terms in Chicago Professional Colleges). Summer Session teaching, if required, will be covered by an additional appointment with salary.

Services of the nonacademic staff are for twelve months, less vacation, in accordance with civil service regulations.

Tenure Symbols (a number following indicates percentage of time)

A—Indefinite tenure, payable in twelve monthly installments.

B—Two years from September, 1953, payable in twelve installments. Any change shown in this budget is effective with the September 1, 1954 payroll.

D—One year, payable in twelve installments from September 1, 1954.

E—The academic year 1954-1955, payable during nine months from September 16.
F — One year from date indicated (other than September 1).
G — Special tenure as described.
N — In accordance with civil service regulations, effective July 1, 1954, at the
annual salary indicated.
NS — Same as N, except work week is five and one-half days.
H — In accordance with civil service regulations on an hourly basis.
P — At prevailing rates. Amount indicated is estimated annual salary based on
normal number of hours.
Y — Indicates that services are required throughout the year, except for allowable
vacation, without additional compensation.
Z — In Urbana academic, indicates person's name appears in two or more
budgets.
R — On retirement annuity from University Retirement System.
RA — Receiving retiring allowance from the University (old system).

**Perquisite Symbols** (for the convenience of the employee unless otherwise indicated)

M — Furnished one meal a day while on duty valued at $10 a month in Chicago
and $7 a month in Urbana.
MM — Furnished two meals a day valued at twice the above amounts.
K — Furnished room valued at $35 a month in Chicago; $10 a month in Urbana
Residence Halls; $7 a month in McKinley Hospital.
RB — Furnished room and board while on duty valued at $65 a month in Chicago;
$31 a month in Urbana Residence Halls; $28 a month in McKinley Hospital.
U — For the convenience of the University rather than the employee.

In the College of Agriculture, additional symbols are used to designate fund,
as explained in the Agriculture Summary.

### COMPARATIVE SUMMARY OF INCOME AND APPROPRIATIONS

<table>
<thead>
<tr>
<th></th>
<th>1953-1954</th>
<th>1954-1955</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated Income</td>
<td>$35,984,243</td>
<td>$36,238,729</td>
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<tr>
<td>General</td>
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<tr>
<td>Restricted</td>
<td>16,518,157</td>
<td>16,904,964</td>
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<tr>
<td>Total, Estimated Income</td>
<td>$52,502,400</td>
<td>$53,143,693</td>
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<td>Appropriations by Board of Trustees</td>
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<tr>
<td>From General Income</td>
<td>$35,948,687</td>
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<td>From Restricted Income</td>
<td>16,518,157</td>
<td>16,904,964</td>
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<tr>
<td>Total, Appropriations</td>
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<tr>
<td>Unappropriated Balance from General Income</td>
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### ESTIMATED INCOME

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Public Appropriations</td>
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<tr>
<td>State (one-half biennial appropriations from tax revenues)</td>
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<tr>
<td>For Current Operations</td>
<td>$32,363,324</td>
<td>$32,363,324</td>
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<tr>
<td>For Farm and Home Advisers</td>
<td>$100,000</td>
<td>100,000</td>
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<tr>
<td>For Division of Services for Crippled Children</td>
<td>1,500,000</td>
<td>1,500,000</td>
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<tr>
<td>For Institution for Tuberculosis Research</td>
<td>44,955</td>
<td>44,955</td>
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<tr>
<td>Total, State</td>
<td>(32,363,324)</td>
<td>(1,644,955)</td>
<td>(34,008,279)</td>
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<tr>
<td>Federal</td>
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<tr>
<td>Morrill-Nelson Acts</td>
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<td>50,000</td>
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<tr>
<td>Bankhead-Jones Act (Teaching)</td>
<td>106,905</td>
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<tr>
<td>Smith-Hughes Act</td>
<td>45,000</td>
<td>45,000</td>
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<tr>
<td>Hatch and Adams Acts</td>
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<td>30,000</td>
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<tr>
<td>Bankhead-Jones Act (Research)</td>
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<td>Purnell Act</td>
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<td>Regional Research Act</td>
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<tr>
<td>Research and Marketing Act</td>
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<tr>
<td>Research and Marketing Act Title II</td>
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<td>Clarke-McNary Act</td>
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### ESTIMATED INCOME (CONCLUDED)

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Research and Marketing Extension Act</td>
<td>14,445</td>
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<tr>
<td>Smith-Lever Acts</td>
<td>952,967</td>
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<td>Social Security Act—Services for Crippled Children</td>
<td>4,453,822</td>
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<td>Total, Federal</td>
<td>(201,905)</td>
<td>(1,780,992)</td>
<td>(1,982,897)</td>
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<td><strong>Total, Public Appropriations</strong></td>
<td>(32,565,229)</td>
<td>(3,425,947)</td>
<td>(35,991,176)</td>
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<td><strong>Fees</strong></td>
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<td>Student Fees</td>
<td>2,640,000</td>
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<td>2,868,000</td>
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<tr>
<td>Extension Fees</td>
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<td><strong>Total, Fees</strong></td>
<td>(2,800,000)</td>
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<td>(3,028,000)</td>
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<tr>
<td><strong>Sales and Services of Educational Departments and Miscellaneous Current Income</strong></td>
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<tr>
<td>University Extension</td>
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<tr>
<td>Research and Educational Hospitals</td>
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<td>403,780</td>
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<tr>
<td>Dentistry</td>
<td>80,000</td>
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<td><strong>Total, Administration and General Expense</strong></td>
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<td>509,575</td>
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<td>Veterinary Medicine</td>
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<td>University Press</td>
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<tr>
<td>Library</td>
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<td>2,000</td>
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<tr>
<td><strong>Total, Sales, Services, and Other Miscellaneous Current Income</strong></td>
<td>(75,000)</td>
<td>138,605</td>
<td>213,605</td>
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<tr>
<td><strong>Endowment and Trust Income for Educational Purposes</strong></td>
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<tr>
<td>Endowment Income</td>
<td>95,215</td>
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<tr>
<td>United States Government Contracts</td>
<td>4,980,510</td>
<td>5,160,510</td>
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<tr>
<td>Gifts from Private Sources</td>
<td>1,391,635</td>
<td>(1,411,635)</td>
<td>(2,803,270)</td>
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<tr>
<td><strong>Total, Endowment and Trust</strong></td>
<td>(200,000)</td>
<td>(6,467,360)</td>
<td>(6,667,360)</td>
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<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(36,238,729)</td>
<td>(11,178,177)</td>
<td>(47,416,906)</td>
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<tr>
<td><strong>Auxiliary Enterprises and Activities</strong></td>
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<td></td>
</tr>
<tr>
<td>Income from Operations</td>
<td>5,415,037</td>
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<td>5,415,037</td>
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<tr>
<td><strong>Student Aid</strong></td>
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<td></td>
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<tr>
<td>Endowment Income</td>
<td>103,250</td>
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<td>103,250</td>
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<tr>
<td>Gifts</td>
<td>208,500</td>
<td></td>
<td>208,500</td>
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<tr>
<td><strong>Total, Student Aid</strong></td>
<td>(311,750)</td>
<td>(311,750)</td>
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<td><strong>Grand Total, Estimated Income</strong></td>
<td>$36,238,729</td>
<td>$16,904,964</td>
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</table>

### SUMMARY OF BUDGET APPROPRIATIONS

<table>
<thead>
<tr>
<th>Description</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>From Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Educational and General</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administration and General Expense</td>
<td>$1,924,647</td>
<td>$37,520</td>
<td>$1,962,167</td>
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<tr>
<td>Urbana-Champaign</td>
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</tr>
<tr>
<td>Chicago Professional</td>
<td>457,105</td>
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<td>457,105</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>355,210</td>
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<td>355,210</td>
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<tr>
<td>Security Benefits, All Divisions</td>
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<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(3,965,029)</td>
<td>(37,520)</td>
<td>(4,002,549)</td>
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<tr>
<td><strong>Instruction and Departmental Research</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Colleges, Schools, and Departments</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>11,336,501</td>
<td>14,100</td>
<td>11,350,601</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>3,212,520</td>
<td>22,810</td>
<td>3,235,330</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>1,461,113</td>
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<td>1,461,113</td>
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<tr>
<td><strong>Total, Colleges, Schools, and Departments</strong></td>
<td>(16,010,134)</td>
<td>(36,910)</td>
<td>(16,047,044)</td>
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</table>


### Organized Activities Relating to Instruction

<table>
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<th>From Restricted Income</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>122,025</td>
<td>310,735</td>
<td>432,760</td>
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<td>Chicago Professional</td>
<td>3,989,405</td>
<td>163,780</td>
<td>4,153,185</td>
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<tr>
<td><strong>Total, Organized Activities</strong></td>
<td><strong>4,111,430</strong></td>
<td><strong>474,515</strong></td>
<td><strong>4,585,945</strong></td>
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</table>

#### Total, Instruction and Departmental Research

<table>
<thead>
<tr>
<th></th>
<th>From General Income</th>
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<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(20,121,564)</td>
<td>(511,425)</td>
<td>(20,632,989)</td>
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### Organized Research

<table>
<thead>
<tr>
<th></th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>3,282,271</td>
<td>534,658</td>
<td>3,816,929</td>
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<tr>
<td>Chicago Professional</td>
<td>87,232</td>
<td>44,955</td>
<td>132,187</td>
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<td><strong>Total, Organized Research</strong></td>
<td><strong>3,369,503</strong></td>
<td><strong>579,613</strong></td>
<td><strong>3,949,116</strong></td>
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### Extension and Public Service

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<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>1,492,020</td>
<td>1,406,437</td>
<td>2,898,457</td>
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<tr>
<td>Division of Services for Crippled Children</td>
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<td>1,945,822</td>
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<td><strong>Total, Extension and Public Service</strong></td>
<td><strong>1,492,020</strong></td>
<td><strong>3,352,259</strong></td>
<td><strong>4,844,279</strong></td>
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### Libraries

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<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>1,177,461</td>
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<td>1,179,461</td>
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<td>Chicago Professional</td>
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<tr>
<td>Chicago Undergraduate</td>
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<td><strong>Total, Libraries</strong></td>
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### Physical Plant

<table>
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<th>From Restricted Income</th>
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</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>3,075,404</td>
<td>3,075,404</td>
<td>6,150,808</td>
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<td>Chicago Professional</td>
<td>1,829,921</td>
<td>2,057,921</td>
<td>3,887,842</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>756,214</td>
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<td><strong>Total, Physical Plant</strong></td>
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<td><strong>4,899,539</strong></td>
<td><strong>10,561,078</strong></td>
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### Nonacademic Salary Increases

<table>
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<tbody>
<tr>
<td></td>
<td>50,000</td>
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### Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes

<table>
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<tr>
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<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>5,333,660</td>
<td>5,333,660</td>
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<td>Chicago Professional</td>
<td>1,063,700</td>
<td>1,063,700</td>
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<td>Division of Services for Crippled Children</td>
<td>70,000</td>
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<tr>
<td><strong>Total, Trust Funds for Educational Purposes</strong></td>
<td><strong>5,467,360</strong></td>
<td><strong>6,467,360</strong></td>
<td><strong>11,934,720</strong></td>
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### Auxiliary Enterprises

<table>
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<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>4,133,415</td>
<td>4,133,415</td>
<td>8,266,830</td>
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<td>Chicago Professional</td>
<td>743,311</td>
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<td>Chicago Undergraduate</td>
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<td><strong>Total, Auxiliary Enterprises</strong></td>
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<td><strong>5,415,037</strong></td>
<td><strong>10,830,074</strong></td>
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### Student Aid

<table>
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<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>149,100</td>
<td>290,000</td>
<td>439,100</td>
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<td>Chicago Professional</td>
<td>18,000</td>
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<td><strong>Total, Student Aid</strong></td>
<td><strong>167,100</strong></td>
<td><strong>311,750</strong></td>
<td><strong>478,850</strong></td>
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### Appropriations

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<th>Total</th>
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<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>23,836,496</td>
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<tr>
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<td>21,633,022</td>
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<td>2,015,822</td>
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<td>Chicago Undergraduate</td>
<td>2,696,704</td>
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<tr>
<td><strong>Total, Appropriations</strong></td>
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<td><strong>16,904,964</strong></td>
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### SUMMARY OF BUDGET APPROPRIATIONS

**ENTIRE UNIVERSITY**

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<th>From General Income</th>
<th>From Restricted Income</th>
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<tbody>
<tr>
<td>Educational and General Salaries and Wages</td>
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<td>$1,962,267</td>
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<td>Administration and General Expense</td>
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### SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

<table>
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<tr>
<th>Category</th>
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<th>Other Expense</th>
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<tr>
<td>Chicago Undergraduate</td>
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<td>Security Benefits, All Divisions</td>
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<td>1,228,067</td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
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<td>(4,002,549)</td>
</tr>
<tr>
<td>Instruction and Departmental Research</td>
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<td></td>
</tr>
<tr>
<td>Colleges, Schools, and Departments</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>10,328,358</td>
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<tr>
<td>Chicago Professional</td>
<td>2,795,777</td>
<td>439,553</td>
<td>3,235,330</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>1,366,768</td>
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<td>1,461,113</td>
</tr>
<tr>
<td><strong>Total, Colleges, Schools, and Departments</strong></td>
<td>(14,490,903)</td>
<td>(1,556,141)</td>
<td>(16,047,044)</td>
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<tr>
<td>Organized Activities Relating to Instruction</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>182,220</td>
<td>250,540</td>
<td>432,760</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>3,177,455</td>
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<td>4,153,185</td>
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<tr>
<td><strong>Total, Organized Activities</strong></td>
<td>(3,359,675)</td>
<td>(1,226,270)</td>
<td>(4,585,945)</td>
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<tr>
<td>Instruction and Departmental Research</td>
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<td></td>
<td></td>
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<tr>
<td>Urbana-Champaign</td>
<td>2,941,546</td>
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<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
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<td>(915,133)</td>
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<td>Extension and Public Service</td>
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<tr>
<td>Urbana-Champaign</td>
<td>2,356,125</td>
<td>542,332</td>
<td>2,898,457</td>
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<td>1,418,896</td>
<td>1,945,822</td>
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<tr>
<td><strong>Total, Extension and Public Service</strong></td>
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<td>Libraries</td>
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<td>Urbana-Champaign</td>
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<td>363,006</td>
<td>1,179,461</td>
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<td>Chicago Professional</td>
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<td>86,675</td>
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<td>Chicago Undergraduate</td>
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<td>25,881</td>
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<td>Physical Plant</td>
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<td>3,075,404</td>
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<td>962,594</td>
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<td>Chicago Undergraduate</td>
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<td>299,687</td>
<td>756,214</td>
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<td><strong>Total, Physical Plant</strong></td>
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<td>Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes</td>
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<td>Urbana-Champaign</td>
<td>3,502,750</td>
<td>1,830,910</td>
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<td>408,200</td>
<td>1,063,700</td>
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<td><strong>Total, Trust Funds</strong></td>
<td>(4,188,250)</td>
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<td>(6,426,360)</td>
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<td>(12,033,555)</td>
<td>(47,187,135)</td>
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<td><strong>Auxiliary Enterprises</strong></td>
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<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
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<td>521,291</td>
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<td>Chicago Undergraduate</td>
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<td>538,311</td>
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<td><strong>Total, Auxiliary Enterprises</strong></td>
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<td>(3,655,718)</td>
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<td>439,100</td>
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<td>Chicago Professional</td>
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<td>39,759</td>
<td>39,759</td>
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<td><strong>Total, Student Aid</strong></td>
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<td>(478,850)</td>
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<td><strong>Appropriations</strong></td>
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<td></td>
</tr>
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<td>11,969,164</td>
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<td>Chicago Undergraduate</td>
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<td>3,235,015</td>
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<td>2,015,732</td>
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<td><strong>Total, Appropriations</strong></td>
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<td>$16,228,123</td>
<td>$53,111,022</td>
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1 Source of funds: General Income, $36,206,058; Restricted Income, $16,904,964; total, $53,111,022.
### Educational and General

<table>
<thead>
<tr>
<th>Activity</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
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<td>$952,576</td>
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<tr>
<td>General Student Service</td>
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<tr>
<td>General University Services</td>
<td>362,434</td>
<td>$37,520</td>
<td>399,954</td>
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<td>Security Benefits, All Divisions</td>
<td>1,227,097</td>
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<td>1,227,097</td>
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<tr>
<td><strong>Total, Administration and General</strong></td>
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<td>(37,520)</td>
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### Instruction and Departmental Research

<table>
<thead>
<tr>
<th>Colleges, Schools, and Departments</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Liberal Arts and Sciences</td>
<td>3,940,520</td>
<td>1,700</td>
<td>3,942,220</td>
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<tr>
<td>Agriculture</td>
<td>959,570</td>
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<tr>
<td>Engineering</td>
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<td>1,200</td>
<td>949,966</td>
</tr>
<tr>
<td>Graduate College</td>
<td>50,000</td>
<td></td>
<td>50,000</td>
</tr>
<tr>
<td>Commerce and Business Administration</td>
<td>744,858</td>
<td>500</td>
<td>745,358</td>
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<tr>
<td>Education</td>
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<tr>
<td>Fine and Applied Arts</td>
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<td>2,000</td>
<td>980,499</td>
</tr>
<tr>
<td>Physical Education</td>
<td>397,159</td>
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<td>397,159</td>
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<tr>
<td>Veterinary Medicine</td>
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<td>283,416</td>
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<tr>
<td>Law</td>
<td>215,180</td>
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<td>215,180</td>
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<tr>
<td>Journalism and Communications</td>
<td>138,554</td>
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<td>138,554</td>
</tr>
<tr>
<td>University Extension</td>
<td>24,680</td>
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<td>24,680</td>
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<tr>
<td>Summer Session</td>
<td>560,575</td>
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<td>560,575</td>
</tr>
<tr>
<td>Armed Forces</td>
<td>44,876</td>
<td>1,200</td>
<td>46,076</td>
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<tr>
<td>Institute of Aviation</td>
<td>262,250</td>
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<td>262,250</td>
</tr>
<tr>
<td>Social Work</td>
<td>95,000</td>
<td></td>
<td>95,000</td>
</tr>
<tr>
<td>Special Services for War Veterans</td>
<td>27,700</td>
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<td>27,700</td>
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<tr>
<td>Library School</td>
<td>77,900</td>
<td>7,500</td>
<td>85,400</td>
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<tr>
<td><strong>Total, Colleges, Schools, and Departments</strong></td>
<td>(11,336,501)</td>
<td>(14,100)</td>
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</table>

### Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th>Activity</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>130,555</td>
<td></td>
<td>130,555</td>
</tr>
<tr>
<td>Education</td>
<td>122,025</td>
<td></td>
<td>122,025</td>
</tr>
<tr>
<td>Veterinary Clinic</td>
<td>59,540</td>
<td></td>
<td>59,540</td>
</tr>
<tr>
<td>Airport</td>
<td>120,660</td>
<td></td>
<td>120,660</td>
</tr>
<tr>
<td><strong>Total, Organized Activities</strong></td>
<td>(122,025)</td>
<td>(310,735)</td>
<td>(432,760)</td>
</tr>
<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(11,458,526)</td>
<td>(324,835)</td>
<td>(11,783,361)</td>
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</table>

### Organized Research

<table>
<thead>
<tr>
<th>Activity</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>1,809,625</td>
<td>515,058</td>
<td>2,324,683</td>
</tr>
<tr>
<td>Engineering</td>
<td>603,381</td>
<td>14,000</td>
<td>617,381</td>
</tr>
<tr>
<td>Graduate College</td>
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<td>393,991</td>
</tr>
<tr>
<td>Bureau of Economic and Business Research</td>
<td>70,470</td>
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<td>70,470</td>
</tr>
<tr>
<td>Bureau of Educational Research—General</td>
<td>107,570</td>
<td></td>
<td>107,570</td>
</tr>
<tr>
<td>Institute for Research on Exceptional Children</td>
<td>28,020</td>
<td></td>
<td>28,020</td>
</tr>
<tr>
<td>Institute of Government and Public Affairs</td>
<td>45,480</td>
<td>3,550</td>
<td>49,030</td>
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<tr>
<td>Institute of Labor and Industrial Relations</td>
<td>173,864</td>
<td>2,050</td>
<td>175,914</td>
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<tr>
<td>Small Homes Council</td>
<td>49,870</td>
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<td>49,870</td>
</tr>
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<td><strong>Total, Organized Research</strong></td>
<td>(3,282,271)</td>
<td>(534,658)</td>
<td>(3,816,929)</td>
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</table>

### Extension and Public Service

<table>
<thead>
<tr>
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<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>791,136</td>
<td>1,070,652</td>
<td>1,861,788</td>
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<tr>
<td>Business Management Service</td>
<td>54,400</td>
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<tr>
<td>Education</td>
<td>20,150</td>
<td>48,635</td>
<td>77,785</td>
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<tr>
<td>City Planning and Landscape Architecture—Bureau of Community Planning</td>
<td>25,530</td>
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### SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

<table>
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<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
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<tr>
<td>University Extension</td>
<td>299 330</td>
<td>196 210</td>
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<td>Broadcasting</td>
<td>220 799</td>
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<td>University Press</td>
<td>71 675</td>
<td>50 000</td>
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<tr>
<td>Small Homes Council Publications</td>
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<tr>
<td><strong>Total, Extension and Public Service</strong></td>
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<td>(1 406 437)</td>
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<tr>
<td>Libraries</td>
<td>1 177 461</td>
<td>2 000</td>
</tr>
<tr>
<td>Physical Plant</td>
<td>3 075 404</td>
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</tr>
<tr>
<td>Nonacademic Salary Increases</td>
<td>50 000</td>
<td></td>
</tr>
<tr>
<td><strong>Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(23 68 6)</td>
<td>(7 639 110)</td>
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<tr>
<td>Libraries</td>
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<td>5 333 660</td>
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<tr>
<td><strong>Auxiliary Enterprises</strong></td>
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<td></td>
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<tr>
<td>McKinley Hospital Operations</td>
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<tr>
<td>Hospital and Medical Insurance</td>
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<td></td>
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<tr>
<td>Camp Rabideau Operations</td>
<td>6 100</td>
<td></td>
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<tr>
<td>Allerton House Operations</td>
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<tr>
<td><strong>Illini Union Building</strong></td>
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<tr>
<td>Housing</td>
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<td>(290 000)</td>
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<td><strong>Total, Appropriations</strong></td>
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### SUMMARY OF BUDGET APPROPRIATIONS

#### Educational and General

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<th>Total</th>
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<tr>
<td>General Administrative Offices</td>
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<td>General Student Service</td>
<td>539 291</td>
<td>97 386</td>
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<td>General University Service</td>
<td>193 450</td>
<td>206 494</td>
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<td>Security Benefits</td>
<td>59 877</td>
<td>1 157 190</td>
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<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(1 562 064)</td>
<td>(1 627 170)</td>
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#### Instruction and Departmental Research

<table>
<thead>
<tr>
<th>Colleges, Schools, and Departments</th>
<th>Liberal Arts and Sciences</th>
<th>Agriculture</th>
<th>Engineering</th>
<th>Graduate College</th>
<th>Commerce and Business Administration</th>
<th>Education</th>
<th>Fine and Applied Arts</th>
<th>Physical Education</th>
<th>Veterinary Medicine</th>
<th>Law</th>
<th>Journalism and Communications</th>
<th>University Extension</th>
<th>Summer Session</th>
<th>Armed Forces</th>
<th>Institute of Aviation</th>
<th>Social Work</th>
<th>Special Services for War Veterans</th>
<th>Library School</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total, Colleges, Schools, and Departments</td>
<td>3 582 197</td>
<td>797 620</td>
<td>1 788 491</td>
<td>42 000</td>
<td>724 858</td>
<td>593 344</td>
<td>904 799</td>
<td>361 659</td>
<td>255 566</td>
<td>196 680</td>
<td>129 034</td>
<td>18 430</td>
<td>474 100</td>
<td>36 470</td>
<td>241 000</td>
<td>84 800</td>
<td>24 650</td>
<td>72 660</td>
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| Total | $23 836 496 | $12 062 525 | $35 900 021 |
### Organized Activities Relating to Instructional Departments

<table>
<thead>
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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Agriculture</td>
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<tr>
<td>Education</td>
<td>113,525</td>
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</tr>
<tr>
<td>Veterinary Clinic</td>
<td>9,540</td>
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<td>59,540</td>
</tr>
<tr>
<td>Airport</td>
<td>25,660</td>
<td>95,000</td>
<td>120,660</td>
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<tr>
<td><strong>Total, Organized Activities</strong></td>
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### Total, Instruction and Departmental Research

<table>
<thead>
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<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bureau of Economic and Business Research</td>
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<td>Bureau of Educational Research—General</td>
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<td>107,570</td>
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<tr>
<td>Institute for Research on Exceptional Children</td>
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<td>1,500</td>
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<tr>
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### Extension and Public Service

<table>
<thead>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Agriculture</td>
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<td>175,662</td>
<td>1,861,788</td>
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<td>Bureau of Business Management</td>
<td>44,600</td>
<td>16,800</td>
<td>61,400</td>
</tr>
<tr>
<td>University Extension</td>
<td>306,900</td>
<td>188,640</td>
<td>495,540</td>
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<tr>
<td>Education</td>
<td>62,985</td>
<td>14,800</td>
<td>77,785</td>
</tr>
<tr>
<td>City Planning and Landscape Architecure—Bureau of Community Planning</td>
<td>22,530</td>
<td>3,000</td>
<td>25,530</td>
</tr>
<tr>
<td>Broadcasting</td>
<td>147,339</td>
<td>73,460</td>
<td>220,799</td>
</tr>
<tr>
<td>University Press</td>
<td>68,675</td>
<td>53,600</td>
<td>122,275</td>
</tr>
<tr>
<td>Small Homes Council Publications</td>
<td>17,570</td>
<td>10,370</td>
<td>27,940</td>
</tr>
<tr>
<td><strong>Total, Extension and Public Service</strong></td>
<td>(2,356,125)</td>
<td>(542,332)</td>
<td>(3,898,457)</td>
</tr>
</tbody>
</table>

### Libraries

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Press</td>
<td>2,363,898</td>
<td>711,506</td>
<td>3,075,404</td>
</tr>
<tr>
<td>Nonacademic Salary Increases</td>
<td>50,000</td>
<td>50,000</td>
<td>100,000</td>
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</table>

### Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(24,103,422)</td>
<td>(7,223,084)</td>
<td>(31,326,506)</td>
</tr>
</tbody>
</table>

### Auxiliary Enterprises

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>McKinley Hospital Operations</td>
<td>113,253</td>
<td>26,000</td>
<td>139,253</td>
</tr>
<tr>
<td>Hospital and Medical Insurance</td>
<td>14,765</td>
<td>222,500</td>
<td>237,265</td>
</tr>
<tr>
<td>Camp Rabideau Operations</td>
<td>68,075</td>
<td>53,600</td>
<td>121,675</td>
</tr>
<tr>
<td>Allerton House Operations</td>
<td>34,970</td>
<td>66,050</td>
<td>100,020</td>
</tr>
<tr>
<td>Illini Union</td>
<td>466,275</td>
<td>964,854</td>
<td>1,431,129</td>
</tr>
<tr>
<td>Housing</td>
<td>757,960</td>
<td>1,461,738</td>
<td>2,219,698</td>
</tr>
<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td>(1,386,323)</td>
<td>(2,747,092)</td>
<td>(4,133,415)</td>
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### Student Aid

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate College</td>
<td>132,000</td>
<td>132,000</td>
<td>264,000</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>11,000</td>
<td>11,000</td>
<td>22,000</td>
</tr>
<tr>
<td>Law</td>
<td>6,100</td>
<td>6,100</td>
<td>12,200</td>
</tr>
<tr>
<td>Endowment Income and Gifts</td>
<td>290,000</td>
<td>290,000</td>
<td>580,000</td>
</tr>
<tr>
<td><strong>Total, Student Aid</strong></td>
<td>(439,100)</td>
<td>(439,100)</td>
<td>(878,200)</td>
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</table>

### Total, Appropriations

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>$25,489,745</td>
<td>$10,409,276</td>
<td>$35,899,021</td>
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</table>

1 Source of funds: General Income, $23,836,426; Restricted Income, $12,662,525; total, $35,899,021.
### SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td><strong>Educational and General</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administration</td>
<td>$93,210</td>
<td>$26,790</td>
<td>$120,000</td>
</tr>
<tr>
<td>Instruction and Departmental Research</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Liberal Arts and Sciences</td>
<td>19,000</td>
<td>1,650</td>
<td>20,650</td>
</tr>
<tr>
<td>Agriculture</td>
<td>4,800</td>
<td>3,500</td>
<td>8,300</td>
</tr>
<tr>
<td>Engineering</td>
<td>4,200</td>
<td></td>
<td>4,200</td>
</tr>
<tr>
<td>Commerce and Business Administration</td>
<td>1,500</td>
<td>100</td>
<td>1,600</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>400</td>
<td>1,000</td>
<td>1,400</td>
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<tr>
<td>Institute of Aviation</td>
<td>16,700</td>
<td></td>
<td>16,700</td>
</tr>
<tr>
<td>Special Services for War Veterans</td>
<td>6,710</td>
<td></td>
<td>6,710</td>
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<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(32,410)</td>
<td>(27,150)</td>
<td>(59,560)</td>
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<tr>
<td><strong>Organized Research</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Liberal Arts and Sciences</td>
<td>706,000</td>
<td>253,600</td>
<td>959,600</td>
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<tr>
<td>Agricultural Experiment Station</td>
<td>200,000</td>
<td>80,000</td>
<td>280,000</td>
</tr>
<tr>
<td>Engineering Experiment Station</td>
<td>1,893,000</td>
<td>1,132,000</td>
<td>3,025,000</td>
</tr>
<tr>
<td>Graduate College</td>
<td>381,500</td>
<td>181,500</td>
<td>563,000</td>
</tr>
<tr>
<td>Commerce and Business Administration</td>
<td>7,700</td>
<td></td>
<td>7,700</td>
</tr>
<tr>
<td>Education</td>
<td>73,000</td>
<td>26,500</td>
<td>99,500</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>300</td>
<td>700</td>
<td>1,000</td>
</tr>
<tr>
<td>Physical Education</td>
<td>100</td>
<td>700</td>
<td>1,800</td>
</tr>
<tr>
<td>Veterinary Medicine</td>
<td>4,400</td>
<td></td>
<td>5,800</td>
</tr>
<tr>
<td>Institute of Aviation</td>
<td>300</td>
<td>2,000</td>
<td>2,300</td>
</tr>
<tr>
<td>Institute of Labor and Industrial Relations</td>
<td>13,000</td>
<td>27,000</td>
<td>40,000</td>
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<tr>
<td>Small Homes Council</td>
<td>5,000</td>
<td>7,000</td>
<td>12,000</td>
</tr>
<tr>
<td><strong>Total, Organized Research</strong></td>
<td>(3,284,300)</td>
<td>(1,713,900)</td>
<td>(4,998,200)</td>
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<tr>
<td><strong>Extension and Public Service</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>2,800</td>
<td>9,700</td>
<td>12,500</td>
</tr>
<tr>
<td>University Extension</td>
<td>8,410</td>
<td>3,090</td>
<td>11,500</td>
</tr>
<tr>
<td>Institute of Aviation</td>
<td></td>
<td>700</td>
<td>700</td>
</tr>
<tr>
<td>Broadcasting</td>
<td>32,500</td>
<td>22,500</td>
<td>55,000</td>
</tr>
<tr>
<td>Agriculture</td>
<td>11,660</td>
<td>7,575</td>
<td>19,235</td>
</tr>
<tr>
<td>Agriculture—Robert Allerton Park</td>
<td>34,060</td>
<td>16,940</td>
<td>51,000</td>
</tr>
<tr>
<td>Institute of Government and Public Affairs</td>
<td>3,400</td>
<td>2,000</td>
<td>5,400</td>
</tr>
<tr>
<td><strong>Total, Extension and Public Service</strong></td>
<td>(92,830)</td>
<td>(62,505)</td>
<td>(155,335)</td>
</tr>
<tr>
<td><strong>Libraries</strong></td>
<td></td>
<td>500</td>
<td>500</td>
</tr>
<tr>
<td><strong>Physical Plant Operation and Maintenance</strong></td>
<td></td>
<td>65</td>
<td>65</td>
</tr>
<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(3,502,750)</td>
<td>(1,830,910)</td>
<td>(5,333,660)</td>
</tr>
<tr>
<td><strong>Student Aid</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scholarships, Fellowships, and Prizes</td>
<td></td>
<td>290,000</td>
<td>290,000</td>
</tr>
<tr>
<td><strong>Total, Trust Funds</strong></td>
<td>$3,502,750</td>
<td>$2,120,910</td>
<td>$5,623,660</td>
</tr>
</tbody>
</table>

### GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

#### Summary

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Administrative Offices</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Board of Trustees</td>
<td>$17,275</td>
<td>$30,900</td>
<td>$48,175</td>
</tr>
<tr>
<td>President's Office</td>
<td>63,105</td>
<td>7,100</td>
<td>70,205</td>
</tr>
<tr>
<td>Provost's Office—General</td>
<td>42,200</td>
<td>11,800</td>
<td>54,000</td>
</tr>
<tr>
<td>Business Office</td>
<td>345,130</td>
<td>37,300</td>
<td>402,430</td>
</tr>
<tr>
<td>Admissions and Records</td>
<td>157,450</td>
<td>41,000</td>
<td>198,450</td>
</tr>
<tr>
<td>Nonacademic Personnel</td>
<td>66,310</td>
<td>8,200</td>
<td>74,510</td>
</tr>
<tr>
<td>Legal Counsel</td>
<td>42,840</td>
<td>3,450</td>
<td>46,290</td>
</tr>
<tr>
<td>Public Relations</td>
<td>25,126</td>
<td>6,350</td>
<td>31,476</td>
</tr>
<tr>
<td><strong>Total, General Administrative Offices</strong></td>
<td>(759,436)</td>
<td>(166,100)</td>
<td>(925,536)</td>
</tr>
</tbody>
</table>


### General Student Service

<table>
<thead>
<tr>
<th>Position</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dean of Students—General</td>
<td>30 720</td>
<td>3 000</td>
<td>33 720</td>
</tr>
<tr>
<td>Dean of Men</td>
<td>52 500</td>
<td>5 500</td>
<td>58 000</td>
</tr>
<tr>
<td>Dean of Women</td>
<td>48 029</td>
<td>4 378</td>
<td>52 407</td>
</tr>
<tr>
<td>Housing Division</td>
<td>29 360</td>
<td>2 625</td>
<td>32 985</td>
</tr>
<tr>
<td>Coordinating Placement Office</td>
<td>18 500</td>
<td>2 200</td>
<td>21 700</td>
</tr>
<tr>
<td>Security Office</td>
<td>27 385</td>
<td>5 825</td>
<td>33 210</td>
</tr>
<tr>
<td>Freshman Week</td>
<td>250</td>
<td>4 250</td>
<td>4 500</td>
</tr>
<tr>
<td>High School Guidance Conference</td>
<td></td>
<td>2 400</td>
<td>2 400</td>
</tr>
<tr>
<td><strong>Total, Dean of Students</strong></td>
<td><strong>(267 744)</strong></td>
<td><strong>(31 178)</strong></td>
<td><strong>(298 922)</strong></td>
</tr>
</tbody>
</table>

### Health Service

<table>
<thead>
<tr>
<th>Service</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>McKinley Hospital Support</td>
<td>221 948</td>
<td>16 808</td>
<td>238 756</td>
</tr>
<tr>
<td><strong>Total, Health Service</strong></td>
<td><strong>(221 948)</strong></td>
<td><em>(57 808)</em></td>
<td><em>(279 756)</em></td>
</tr>
</tbody>
</table>

### Provost's Office

<table>
<thead>
<tr>
<th>Office</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provost's Office</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Counseling Bureau</td>
<td>98 729</td>
<td>6 300</td>
<td>105 029</td>
</tr>
<tr>
<td><strong>Total, General Student Service</strong></td>
<td><em>(539 291)</em></td>
<td><em>(97 386)</em></td>
<td><em>(636 677)</em></td>
</tr>
</tbody>
</table>

### General University Service

<table>
<thead>
<tr>
<th>Office</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provost's Office</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bureau of Institutional Research</td>
<td>31 260</td>
<td>4 200</td>
<td>35 460</td>
</tr>
<tr>
<td>Courses and Curricula</td>
<td>7 000</td>
<td>100</td>
<td>7 100</td>
</tr>
<tr>
<td>Statistical Service Unit</td>
<td>76 200</td>
<td>46 500</td>
<td>122 700</td>
</tr>
<tr>
<td><strong>Total, Provost's Office</strong></td>
<td><em>(114 460)</em></td>
<td><em>(50 800)</em></td>
<td><em>(165 260)</em></td>
</tr>
</tbody>
</table>

### General Administrative Offices and Expense

<table>
<thead>
<tr>
<th>Office</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Relations and Records</td>
<td>36 542</td>
<td>15 625</td>
<td>52 167</td>
</tr>
<tr>
<td>University of Illinois Foundation</td>
<td>24 080</td>
<td>24 080</td>
<td></td>
</tr>
<tr>
<td>Committee on Student English</td>
<td>3 450</td>
<td>350</td>
<td>3 800</td>
</tr>
<tr>
<td>Illini Center</td>
<td>6 420</td>
<td>8 300</td>
<td>14 720</td>
</tr>
<tr>
<td>Building Program Committee</td>
<td>1 788</td>
<td>325</td>
<td>2 113</td>
</tr>
<tr>
<td>Citizens Committee</td>
<td></td>
<td><em>(3 500)</em></td>
<td><em>(3 500)</em></td>
</tr>
<tr>
<td>Commencement</td>
<td></td>
<td>16 200</td>
<td>16 200</td>
</tr>
<tr>
<td>General Publications</td>
<td></td>
<td>50 000</td>
<td>50 000</td>
</tr>
<tr>
<td>Honors Day</td>
<td>600</td>
<td>2 100</td>
<td>2 700</td>
</tr>
<tr>
<td>Incidental and Emergency</td>
<td></td>
<td>10 000</td>
<td>10 000</td>
</tr>
<tr>
<td>Membership in Organizations</td>
<td></td>
<td>2 394</td>
<td>2 394</td>
</tr>
<tr>
<td>Public Functions</td>
<td>1 000</td>
<td>18 000</td>
<td>19 000</td>
</tr>
<tr>
<td><strong>Total, General University Service</strong></td>
<td><em>(164 260)</em></td>
<td><em>(198 174)</em></td>
<td><em>(362 434)</em></td>
</tr>
</tbody>
</table>

### Security Benefits (Entire University)

<table>
<thead>
<tr>
<th>Benefit</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retiring Allowances</td>
<td>63 357</td>
<td></td>
<td>63 357</td>
</tr>
<tr>
<td>University Retirement System</td>
<td></td>
<td><em>(1 140 150)</em></td>
<td><em>(1 140 150)</em></td>
</tr>
<tr>
<td>Death and Disability Benefits</td>
<td>2 500</td>
<td>4 000</td>
<td>6 500</td>
</tr>
<tr>
<td>Injuries to Employees</td>
<td>4 020</td>
<td>13 040</td>
<td>17 060</td>
</tr>
<tr>
<td><strong>Total, Security Benefits</strong></td>
<td><em>(69 877)</em></td>
<td><em>(1 157 190)</em></td>
<td><em>(1 227 067)</em></td>
</tr>
</tbody>
</table>

### Total, General Funds

<table>
<thead>
<tr>
<th>Section</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1 532 864)</td>
<td><em>(1 618 850)</em></td>
<td><em>(3 151 714)</em></td>
<td></td>
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### Self-Supporting Accounts

<table>
<thead>
<tr>
<th>Account</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entrance Examinations</td>
<td>6 150</td>
<td>1 500</td>
<td>7 650</td>
</tr>
<tr>
<td>Accountancy Committee</td>
<td>23 050</td>
<td>6 820</td>
<td>29 870</td>
</tr>
<tr>
<td><strong>Total, Self-Supporting Accounts</strong></td>
<td><em>(29 200)</em></td>
<td><em>(8 320)</em></td>
<td><em>(37 520)</em></td>
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</table>

### Auxiliary Enterprises

<table>
<thead>
<tr>
<th>Service</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff Insurance</td>
<td>5 890</td>
<td>56 000</td>
<td>61 890</td>
</tr>
<tr>
<td>Hospital and Medical Services</td>
<td>8 875</td>
<td>166 500</td>
<td>175 375</td>
</tr>
<tr>
<td>McKinley Hospital Operation</td>
<td>113 253</td>
<td>26 000</td>
<td>139 253</td>
</tr>
<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td><em>(128 018)</em></td>
<td><em>(248 500)</em></td>
<td><em>(376 518)</em></td>
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</table>

### Total, General Administrative Offices and Expense

<table>
<thead>
<tr>
<th>Section</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1 690 082</td>
<td>$1 875 670</td>
<td>$3 565 752</td>
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1 Nonrecurring, not included in total.
### Summary (Concluded)

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>United States Government Contracts and Indirect Costs Recovered</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>President's Office</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indirect Costs—General</td>
<td>$2,340</td>
<td>$850</td>
</tr>
<tr>
<td>Statistical Service Unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indirect Costs—General</td>
<td>$9,840</td>
<td>$6,400</td>
</tr>
<tr>
<td>Business Office</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indirect Costs—General</td>
<td>$78,810</td>
<td>$8,500</td>
</tr>
<tr>
<td>Gifts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Injuries to Employees—Workmen's Compensation</td>
<td>$2,220</td>
<td>$11,040</td>
</tr>
<tr>
<td><strong>Total, Trust Funds</strong></td>
<td>$93,210</td>
<td>$26,790</td>
</tr>
</tbody>
</table>

### ADMINISTRATION AND GENERAL

#### Board of Trustees

<table>
<thead>
<tr>
<th>Account Number 000030000</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. A. J. Janata, Secretary</td>
<td>ZDY33</td>
<td>$4,675</td>
</tr>
<tr>
<td><em>(Total Salary)</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. H. E. Cunningham, Secretary, Emeritus</td>
<td>R</td>
<td>....</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>12,000</td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>600</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(17,275)</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>17,200</td>
<td></td>
</tr>
<tr>
<td>Audit University Accounts</td>
<td>13,200</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(30,600)</td>
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</tr>
<tr>
<td><strong>Total, Board of Trustees</strong></td>
<td>$48,175</td>
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</table>

#### President's Office

<table>
<thead>
<tr>
<th>Account Number 000030100</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. , President</td>
<td>DY</td>
<td>$23,500</td>
</tr>
<tr>
<td><em>(Total Salary)</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Arthur Cutts Willard, President, Emeritus</td>
<td>R</td>
<td>....</td>
</tr>
<tr>
<td>3. Lloyd Morey, President, Emeritus</td>
<td>R</td>
<td>....</td>
</tr>
<tr>
<td>4. A. J. Janata, Assistant to the President</td>
<td>ZDY67</td>
<td>9,325</td>
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<tr>
<td><em>(Total Salary)</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>27,780</td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>2,500</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(30,280)</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>6,500</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>600</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(7,100)</td>
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</tr>
<tr>
<td><strong>Total, President's Office</strong></td>
<td>$70,295</td>
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</tr>
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</table>

#### Trust Indirect Costs General—President's Office

<table>
<thead>
<tr>
<th>Account Number 930030100</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$2,340</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>850</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Trust Indirect Costs General—President's Office</strong></td>
<td>$3,190</td>
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</tbody>
</table>

#### Provost's Office

<table>
<thead>
<tr>
<th>Account Number 000030200</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Henning Larsen, Provost</td>
<td>ZDY</td>
<td>$17,200</td>
</tr>
<tr>
<td>2. , Assistant to the Provost</td>
<td>ZDY</td>
<td>$11,000</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>13,500</td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(42,200)</td>
<td></td>
</tr>
</tbody>
</table>

1 Also furnished house and automobile for the convenience of the University.
2 See subsequent action of the Board of Trustees on July 26, 1954, page 5.
<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Account Holder</th>
<th>Salary or Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Expense and Equipment</th>
<th>Total, Bureau of Institutional Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>000030300</td>
<td>Courses and Curricula</td>
<td>1. Jessie Howard, Research Specialist, with rank of Assistant Professor</td>
<td>ZB</td>
<td>$5,500</td>
<td>100</td>
<td>(11,800)</td>
<td>$54,000</td>
</tr>
<tr>
<td>000030400</td>
<td>Bureau of Institutional Research</td>
<td>1. Edward F. Potthoff, Director</td>
<td>ZDY75</td>
<td>$7,500</td>
<td>(10,000)</td>
<td>(4,200)</td>
<td>$35,450</td>
</tr>
<tr>
<td>000030500</td>
<td>Student Counseling Bureau</td>
<td>1. William M. Gilbert, Director</td>
<td>ZBY</td>
<td>$9,000</td>
<td>(5,950)</td>
<td>(5,000)</td>
<td>$105,029</td>
</tr>
</tbody>
</table>
### Statistical Service Unit
Account Number 000030600

1. G. R. Beam, Director
   - Nonacademic Salaries
   - Wages
   - Total, Salaries and Wages
   - Total, Statistical Service Unit
   - Expense
   - Total, Statistical Service Unit

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$62,700</td>
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<tr>
<td>Wages</td>
<td>$4,000</td>
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<td>Total, Salaries and Wages</td>
<td>$66,700</td>
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<tr>
<td>Total, Statistical Service Unit</td>
<td>$722,700</td>
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</table>

### Trust Indirect Costs General — Statistical Service Unit
Account Number 930030650

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$9,840</td>
</tr>
<tr>
<td>Machine Rentals</td>
<td>$6,400</td>
</tr>
<tr>
<td>Total, Trust Indirect Costs General — Statistical Service Unit</td>
<td>$16,240</td>
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</table>

### Business Office
Account Number 000030700

1. Herbert O. Farber, Comptroller
   - Nonacademic Salaries, Comptroller
   - Nonacademic Salaries, Insurance
   - Nonacademic Salaries, Auditing
   - Nonacademic Salaries, Accounting
   - Nonacademic Salaries, Bursar
   - Nonacademic Salaries, Purchasing
   - Total, Salaries and Wages
   - Total, Business Office

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries, Comptroller</td>
<td>$22,170</td>
</tr>
<tr>
<td>Nonacademic Salaries, Insurance</td>
<td>$6,270</td>
</tr>
<tr>
<td>Nonacademic Salaries, Auditing</td>
<td>$37,980</td>
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<tr>
<td>Nonacademic Salaries, Accounting</td>
<td>$66,750</td>
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<td>Nonacademic Salaries, Bursar</td>
<td>$66,690</td>
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<tr>
<td>Nonacademic Salaries, Purchasing</td>
<td>$82,160</td>
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<tr>
<td>Wages</td>
<td>$11,500</td>
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<td>Total, Salaries and Wages</td>
<td>$345,130</td>
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<td>Expense</td>
<td>$54,000</td>
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<tr>
<td>Equipment</td>
<td>$3,300</td>
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<tr>
<td>Total, Expense and Equipment</td>
<td>$(57,300)</td>
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<tr>
<td>Total, Business Office</td>
<td>$402,439</td>
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### Auxiliary — Staff Insurance Administration
Account Number 140030724

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$5,490</td>
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<tr>
<td>Wages</td>
<td>$460</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>$(5,950)</td>
</tr>
<tr>
<td>Expense</td>
<td>$1,000</td>
</tr>
<tr>
<td>Premiums</td>
<td>$3,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>$(5,950)</td>
</tr>
<tr>
<td>Total, Auxiliary — Staff Insurance Administration</td>
<td>$61,890</td>
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### Trust Indirect Costs General — Auditing Division
Account Number 030030730

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$8,460</td>
</tr>
<tr>
<td>Expense</td>
<td>$800</td>
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<tr>
<td>Total, Trust Indirect Costs General — Auditing Division</td>
<td>$9,260</td>
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### Trust Indirect Costs General — Accounting Division
Account Number 030030740

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$17,310</td>
</tr>
<tr>
<td>Expense</td>
<td>$1,000</td>
</tr>
<tr>
<td>Total, Trust Indirect Costs General — Accounting Division</td>
<td>$18,310</td>
</tr>
</tbody>
</table>
UNIVERSITY OF ILLINOIS

Trust Indirect Costs General—Bursar's Division
Account Number 930030750
Nonacademic Salaries .................................... $ 28,770
Expense .................................................... 3,800
Total, Trust Indirect Costs General—Bursar's Division ............................................. $ 32,570

Trust Indirect Costs General—Purchasing Division
Account Number 930030760
Nonacademic Salaries .................................... $ 24,270
Expense .................................................... 2,300
Total, Trust Indirect Costs General—Purchasing Division ............................................. $ 26,570

Office of Admissions and Records
Account Number 000030000
1. George P. Tuttle, Director .................................... DY $ 12,000
2. D. A. Grossman, Examiner .................................... DY 9,400
3. E. C. Seyler, Recorder .................................... DY 9,100
Nonacademic Salaries .................................... 124,350
Less Committee on Accountancy .................................... 8,050
Less Entrance Examinations .................................... 3,600
Wages .................................................... 14,300
Total, Salaries and Wages .................................... 157,450
Expense .................................................... 37,000
Equipment .................................................... 4,000
Total, Expense and Equipment .................................... 41,000
Total, Admissions and Records .................................... $198,450

Committee on Accountancy
Account Number 110030090
Salaries from Admissions and Records .................................... $ 8,050
Wages .................................................... 15,000
Total, Salaries and Wages .................................... (23,050)
Expense .................................................... 6,820
Total, Committee on Accountancy .................................... $ 29,870

Entrance Examinations
Account Number 110030982
Salaries from Admissions and Records .................................... $ 3,650
Wages .................................................... 2,500
Total, Salaries and Wages .................................... (6,150)
Expense .................................................... 1,500
Total, Entrance Examinations .................................... $ 7,650

Committee on Admissions from Secondary Schools
Account Number 0000331000
1. L. B. Fisher, Executive Secretary .................................... ZDY67 $ 5,420
   (Total Salary) ............................................ (8,130)
2. Franklin H. Byers, Research Assistant .................................... DY 4,500
Nonacademic Salaries .................................... 1,650
Wages .................................................... 300
Total, Salaries and Wages .................................... (11,870)
Expense .................................................... 1,900
Equipment .................................................... 200
Total, Expense and Equipment .................................... (2,100)
Total, Committee on Admissions from Secondary Schools .................................... $ 13,970

Nonacademic Personnel
Account Number 000031300
1. Donald E. Dickason, Director .................................... DY75 $ 9,000
   (Also $3,000 from Merit Board)
Nonacademic Salaries ........................................ 55,280
Wages .................................................................. 2,030

Total, Salaries and Wages ..................................... (66,310)

Expense .................................................................. 7,400
Equipment .................................................................. 800

Total, Expense and Equipment .................................. (8,200)

Total, Nonacademic Personnel .................................. $74,510

Legal Counsel

Account Number 000031500
1. Ralph F. Lesemann, Legal Counsel ......................... ZDY $16,000
Nonacademic Salaries ............................................. 26,340
Wages .................................................................. 500

Total, Salaries and Wages ....................................... (32,340)

Expense .................................................................. 3,000
Equipment .................................................................. 450

Total, Expense and Equipment .................................. (3,450)

Total, Legal Counsel ............................................... $40,290

Dean of Students

Account Number 000031800
1. Fred H. Turner, Dean of Students ......................... BY $12,000
2. Arthur Hamilton, Assistant Dean for Foreign Students,
   Emeritus ............................................................ R
3. George H. Bargh, Assistant Dean for Foreign Students
   ........................................................................ DY $5,000
4. Calvin S. Sifferd, Assistant Dean of Students ......... ZDY54 $3,000

(Total Salary) ......................................................... (5,500)

Nonacademic Salaries ............................................. 9,220
Wages .................................................................. 1,500

Total, Salaries and Wages ....................................... (30,720)

Expense .................................................................. 2,600
Equipment .................................................................. 400

Total, Expense and Equipment .................................. (3,000)

Total, Dean of Students—General ......................... $33,720

Dean of Men

Account Number 000031900
1. E. E. Stafford, Dean of Men ................................. BY $8,500
2. V. J. Hampton, Assistant Dean of Men ................. DY $5,350
3. Richard E. Hulet, Assistant Dean of Men ............. DY $4,500
4. Richard P. Lothrop, Assistant Dean of Men ......... DY50 $1,800
5. Howard G. Neuberg, Assistant Dean of Men ........ DY $3,600
6. G. W. Peck, Assistant Dean of Men ..................... DY75 $2,800

(Total Salary) ......................................................... (7,200)

Nonacademic Salaries ............................................. 15,150
Wages .................................................................. 3,200

Total, Salaries and Wages ....................................... (52,500)

Expense .................................................................. 4,500
Equipment .................................................................. 1,000

Total, Expense and Equipment .................................. (5,500)

Total, Dean of Men ................................................. $58,000

Auxiliary — Student Hospital Medical Service Administration

Account Number 140031975
Nonacademic Salaries ............................................. $5,289
Wages .................................................................. 3,595

Total, Salaries and Wages ....................................... (8,885)

Administrative Expense ........................................... 6,500
Insurance Premiums ................................................ 160,000

Total, Expense and Equipment .................................. (166,500)

Total, Auxiliary — Student Hospital Medical Service
   Administration ..................................................... $175,375
### Dean of Women

Account Number 000032300

<table>
<thead>
<tr>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dan of Women</td>
<td></td>
<td>$8,500</td>
</tr>
<tr>
<td>Miriam A. Shelden, Dean of Women</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Agnes G. Tandberg, Associate Dean of Women</td>
<td></td>
<td>$6,100</td>
</tr>
<tr>
<td>Maria Leonard, Dean of Women, Emerita</td>
<td></td>
<td></td>
</tr>
<tr>
<td>K. Patricia Cross, Assistant Dean of Women</td>
<td></td>
<td>$4,000</td>
</tr>
<tr>
<td>Eunice M. Dowse, Assistant Dean of Women</td>
<td></td>
<td>$5,000</td>
</tr>
<tr>
<td>Mary E. Harrison, Assistant Dean of Women</td>
<td></td>
<td>$4,600</td>
</tr>
<tr>
<td>Alice W. Cottrell, Head Resident, Evans Hall</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dorothy F. Farris, Head Resident, Lincoln Ave.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Residence North</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Agnes S. Ronaldson, Head Resident, Lincoln Av.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Residence South</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Robert M. Anderson, House Director, Gamma House</td>
<td></td>
<td>$5,350</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(1,430)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1954)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rosemary E. Bowers, Head Resident, Busey Hall</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gertrude Scott, Assistant Head Resident, Lincoln Ave.</td>
<td></td>
<td>$5,350</td>
</tr>
<tr>
<td>Residence North</td>
<td></td>
<td>(1,430)</td>
</tr>
<tr>
<td>Shirley M. Thackray, Assistant Head Resident, Lincoln Ave.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Residence South</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ruth C. Anderson, House Director, Gamma House</td>
<td></td>
<td>$5,350</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(1,430)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1954)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mae Real, House Director, Alpha House</td>
<td></td>
<td>$5,350</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(1,430)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1954)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Nonacademic Salaries: $15,630
Wages: $2,600

**Total, Salaries and Wages:** $48,029

Expense: $3,978
Equipment: $400

**Total, Expense and Equipment:** $4,378

**Total, Dean of Women:** $52,407

### Housing Division

Account Number 000032900

<table>
<thead>
<tr>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>V. L. Kretschmer, Director</td>
<td></td>
<td>$5,300</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(1,660)</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td></td>
<td>$2,500</td>
</tr>
<tr>
<td>(Total, Salaries and Wages)</td>
<td></td>
<td>(2,980)</td>
</tr>
<tr>
<td>Expense</td>
<td></td>
<td>$2,425</td>
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<tr>
<td>Equipment</td>
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<td>$200</td>
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<tr>
<td>(Total, Expense and Equipment)</td>
<td></td>
<td>(2,625)</td>
</tr>
<tr>
<td><strong>Total, Housing Division</strong></td>
<td></td>
<td>$31,985</td>
</tr>
</tbody>
</table>

### Coordinating Placement Office

Account Number 000031100

<table>
<thead>
<tr>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coordinating Placement Officer</td>
<td></td>
<td>$8,900</td>
</tr>
<tr>
<td>G. W. Peck, Assistant Director of Placement Bureau</td>
<td></td>
<td>$1,800</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(7,200)</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>(18,500)</td>
</tr>
<tr>
<td>Expense</td>
<td></td>
<td>$3,000</td>
</tr>
<tr>
<td>Equipment</td>
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<td>$200</td>
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<tr>
<td>(Total, Expense and Equipment)</td>
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<td>(3,200)</td>
</tr>
<tr>
<td><strong>Total, Coordinating Placement Office</strong></td>
<td></td>
<td>$21,700</td>
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### Security Office

Account Number 000033400

<table>
<thead>
<tr>
<th>Position</th>
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<th>Salary</th>
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<tbody>
<tr>
<td>J. E. Ewers, Security Officer</td>
<td></td>
<td>$8,000</td>
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<tr>
<td>Therone E. Souders, Assistant Security Officer</td>
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<td>$6,500</td>
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</table>
Nonacademic Salaries ........................................ 10 455
Wages ................................................................ 2 430
Total, Salaries and Wages ........................................ 12 885
Expense ................................................................ 5 100
Equipment ................................................................ 725
Total, Expense and Equipment .................................. 5 825
Total, Security Office .................................................. £ 33 210

Freshman Week
Account Number 000033600
Wages ................................................................ $ 250
Expense ................................................................ 4 250
Total, Freshman Week .................................................. $ 4 500

High School Guidance Conferences
Account Number 000033800
Expense ................................................................ $ 2 400
Total, High School Guidance Conferences ......................... $ 2 400

Health Service
Account Number 000034000
1. Lester M. Dyke, Director, Professor of Hygiene (Includes service to the University Retirement System) .......................................................... $ 14 000
2. George H. Agate, Medical Adviser, Professor of Hygiene (On leave without pay from July 11, 1954, to June 14, 1955) ................. 9 500
3. Homer L. Lawder, Medical Adviser, Professor of Hygiene (Includes service to the University Retirement System) .................. 10 000
4. Henry I. Teigler, Medical Adviser, Professor of Hygiene ............... 8 000
5. G. F. Kolar, Dental Consultant and Oral Hygienist, Associate Professor of Hygiene ................................................................. 7 800
6. L. D. Lewis, Medical Adviser, Associate Professor of Hygiene .......... 8 000
7. Francis W. Logan, Medical Adviser, Associate Professor of Hygiene 8 000
8. May I. Millbrook, Medical Adviser, Associate Professor of Hygiene ... 6 920
9. Marjorie M. Smarzo, Medical Adviser, Associate Professor of Hygiene 7 500
10. Thomas F. Crowley, Medical Adviser and Assistant Professor of Hygiene .................. 8 000
11. Dorothy F. Dunn, Assistant Professor of Hygiene ....................... 5 000
12. John E. Eichenlaub, Medical Adviser and Assistant Professor of Hygiene ......................................................... 8 000
13. Robert B. Montgomery, Medical Adviser and Assistant Professor of Hygiene ......................................................... 8 000
14. Marion Dale Kinzie, Medical Adviser and Assistant Professor of Hygiene ......................................................... 8 000
15. Robert Rodin, Medical Adviser, Assistant Professor of Hygiene, and Special Duty Physician .......................... 8 000
16. G. R. Blackstone, Associate, Emeritus .............................. 52 668
Nonacademic Salaries ........................................ 52 668
Wages, General ......................................................... 17 160
Wages, Chest X-Ray ...................................................... 3 500
Total, Salaries and Wages .............................................. 221 948
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<td>Expense, Chest X-Ray</td>
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**McKinley Hospital Support**

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**Auxiliary — McKinley Hospital Operation**

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<tr>
<td>Account Number 140034220 Nonacademic Salaries Wages</td>
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**Public Relations**

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<tr>
<td>Account Number 000034500 1. Josef F. Wright, Director ZDY $12,000</td>
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<td>2. 1.00 Part-time Assistants E $2,700</td>
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<td><strong>Total, Public Relations</strong></td>
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**Alumni Relations and Records**

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<tr>
<td>Account Number 000034800 1. C. E. Bowen, Executive Director FY $(12,100)</td>
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<td>(Salary paid by Alumni Association)</td>
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<tr>
<td>2. W. H. Rice, Director of Membership and Field Secretary FY (9,000)</td>
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<tr>
<td>(Salary paid by Alumni Association)</td>
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<td>3. James C. Colvin, Editor of Alumni News, with rank of Associate Professor FY 23 $2,200 (Total Salary) (7,500)</td>
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<td>(Also paid $2,200 by Alumni Association)</td>
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**University of Illinois Foundation**

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<tr>
<td>Account Number 000034900 1. W. H. Butterfield, Executive Director FY $(12,900)</td>
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<td>2. James C. Colvin, Secretary FY $5,300 (Total Salary) (7,500)</td>
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**Building Program Committee**

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<td>----------------</td>
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<td>Total, Salaries and Wages</td>
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<td>Total, Building Program Committee</td>
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<td>Committee on Student English</td>
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<td>General Publications</td>
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<td>Incidental and Emergency</td>
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[June 21]
Public Functions

Account Number 000037200
Wages ........................................ $ 1 000
Expense ....................................... 18 000
Total, Public Functions .................... $ 19 000

Retiring Allowances

Account Number 000037400
Salaries paid as retiring allowances to persons retired prior to September, 1942 .................. $ 63 357
Total, Retiring Allowances ................. $ 63 357

University Retirement System

Account Number 000038000
Expense for employer contributions (special state appropriation) .................................. $1 140 150
Total, University Retirement System ...... $1 140 150

Death and Disability Benefits

Account Number 000038200
Wages for replacement of nonacademic staff on extended disability leave ....................... $ 2 500
Expense for death benefits to persons retired before 1942 and nonparticipants in University Retirement System ..................... 4 000
Total, Death and Disability Benefits .... $ 6 500

Injuries to Employees

Account Number 000038400
Nonacademic Salaries ........................ $ 4 020
Expense ....................................... 13 040
Total, Injuries to Employees .............. $ 17 060

COLLEGE OF LIBERAL ARTS AND SCIENCES

Summary

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expenses</th>
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<td>Administration</td>
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<td>$10 100</td>
<td>$83 131</td>
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<tr>
<td>Classical Museum</td>
<td>1 250</td>
<td>500</td>
<td>1 750</td>
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<tr>
<td>Museum of European Culture</td>
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<td>600</td>
<td>3 600</td>
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<tr>
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<td>4 886</td>
<td>13 986</td>
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<td>Bacteriology</td>
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<td>25 500</td>
<td>130 916</td>
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<td>172 955</td>
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<td>88 061</td>
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<td>219 397</td>
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Summary (Concluded)

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<td>(3,940,520)</td>
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Expendable Gift and Endowment Funds

| Instruction (Endowment Income) | | |
|--------------------------------|-----------------------------------------------|
| Estimated new projects and renewals | $130,000 | 42,000 | 172,000 |
| Sub-Total | (130,000) | (43,150) | (173,150) |

Organized Research (Gifts)

| Estimated new projects and renewals | | |
|-------------------------------------|-----------------------------------------------|
| Sub-Total | (395,000) | (212,100) | (807,100) |

United States Government Contracts and Indirect Costs Recovered

| Instruction | | |
|-------------|-----------------------------------------------|
| Estimated new projects and renewals | 19,000 | 500 | 19,500 |

Organized Research

| Estimated new projects and renewals | | |
|-------------------------------------|-----------------------------------------------|
| Sub-Total | (576,000) | 211,600 | 787,600 |
| Total, Trust Funds | $725,000 | $255,250 | $980,250 |

Administration

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<tr>
<th>Account Number 000220000</th>
<th>Joseph R. Smiley, Dean</th>
<th>ZBY</th>
<th>$15,000</th>
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<tbody>
<tr>
<td></td>
<td>G. E. Moore, Associate Dean</td>
<td>ZBY</td>
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<td></td>
<td>O. A. Kubitz, Assistant Dean</td>
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<td>Gibbon Butler, Assistant Dean</td>
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<td></td>
<td>Francis J. Koenig, Assistant Dean</td>
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<td>Expense, Biological Sciences</td>
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Classical Museum

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<th>John L. Heller, Curator</th>
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<td>Wages</td>
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European Culture Museum

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<tr>
<th>Account Number 000220300</th>
<th>Florence A. Fletcher, Curator</th>
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<tr>
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### Natural History Museum

Account Number 000220400
1. Donald F. Hoffmeister, Curator .............................. ZAY $6,500

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### Astronomy

Account Number 000221200
1. George C. McVitty, Professor and Head of Department A $10,000
2. R. H. Baker, Professor, Emeritus ........................................... R $100
3. Stanley P. Wyatt, Jr., Assistant Professor ................. B $500
4. 0.50 Part-time Assistants ................................................. E $1,350

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<td>Equipment</td>
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### Bacteriology

Account Number 000221600
1. Halvor O. Halvorson, Professor and Head of Department A $10,000
2. I. C. Gunsalus, Professor .................................................. A $10,400
3. S. E. Luria, Professor .................................................... A $9,000
4. Sol Spiegelman, Professor ................................................ A $8,600
5. F. W. Tanner, Professor .................................................. A $600
6. G. I. Wallace, Professor .................................................. A $7,500
7. F. M. Clark, Associate Professor ................................. A $6,000
8. Elliot Juni, Assistant Professor ................................. B $5,250
9. Ralph S. Wolfe, Instructor ............................................. D $4,800
10. 7.00 Part-time Assistants ............................................. E $19,300

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### Cooperative Investigations

**TRUST — FLEISCHMANN LABORATORIES — YEAST GENETICS**
Account Number 910221624
1. Ethelyn Lively, Research Assistant .............................. DY $3,520

**TRUST — U.S. NATIONAL SCIENCE FOUNDATION G4**
Account Number 920221612
1. Gloria A. Heym, Research Assistant .............................. DY $3,600

**TRUST — U.S. PUBLIC HEALTH SERVICE 1094**
Account Number 920221622
1. Otto E. Landman, Research Associate .............................. DY $4,700
## Botany

<table>
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<th>First Name</th>
<th>Last Name</th>
<th>Position</th>
<th>Title</th>
<th>Start Date</th>
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<td>000222000</td>
<td>Oswald Tippo</td>
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<td>000222000</td>
<td>C. F. Hottes</td>
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43. Mark M. Jones, Instructor in Inorganic Chemistry D 4 200
44. William L. Masterton, Instructor in Inorganic Chemistry D 4 500
45. James J. Brader, Jr., Spectroscopist DY 5 000
46. Lucy Chang, Microanalyst DY 3 000
47. Esther L. Fett, Microanalyst DY 3 300
48. Jozsef Nemeth, Microanalyst DY 4 500
49. ————, Spectroscopist DY 4 000
50. Maurizio Gianturco, Research Assistant in Chemistry, DY 4 500
51. Walter Reifsneider, Research Assistant in Chemistry, DY 4 500
52. ————, Research Assistant in Chemistry, DY 4 500
53. 40.50 Part-time Assistants E 118 135
Nonacademic Salaries 121 746
Wages 1 520

**Total, Salaries and Wages** (590 891)

**Expense**

**Total, Expense and Equipment** (184 000)

**Total, Chemistry and Chemical Engineering** $783 891

---

**Cooperative Investigations**

**TRUST—DuPONT CORPORATION—FUNDAMENTAL RESEARCH**

Account Number 910222449
1. Ferruccio D’Angeli, Research Assistant in Chemistry FY $ 4 600
   (Effective December 1, 1953)

**TRUST—U.S. NATIONAL FOUNDATION 135**

Account Number 920222443
1. Hans Els, Research Associate in Chemistry FY $ 4 400
   (Effective February 1, 1954)
2. Gustav A. Nussberger, Research Associate in Chemistry FY 4 400
   (Effective March 1, 1954)

**TRUST—U.S. RECONSTRUCTION FINANCE CORPORATION—RUBBER RESEARCH**

Account Number 920222455
1. George P. Scott, Research Associate in Chemistry FY $ 6 000
   (Effective July 1, 1954)
2. Lejaren A. Hiller, Jr., Research Assistant in Chemistry FY 6 000
   (Effective July 1, 1954)

**TRUST—U.S. PUBLIC HEALTH SERVICE B574**

Account Number 920222475
1. Yasuhiko Fujino, Research Assistant in Chemistry FY $ 4 400
   (One year from October 1, 1954)

---

**Classics**

Account Number 000222800
1. John L. Heller, Professor and Head of Department ZA $ 9 200
2. Revilo P. Oliver, Professor ZA50 3 250
   (Total Salary) (6 500)
3. B. E. Perry, Professor A 8 800
   (On leave with one-half pay 1954-1955)
4. Alexander Turyn, Professor A 7 700
5. Martha W. Hoffman, Assistant Professor ZB40 1 800
   (Total Salary) (4 500)
6. Eleanor G. Huzar, Assistant Professor B 4 500
7. Francis D. Lazenby, Assistant Professor B 4 500
8. 0.33 Part-time Assistants E 600
Nonacademic Salaries 2 220

Wages 150

**Total, Salaries and Wages** (43 020)

**Expense**

**Equipment** 150

**Total, Expense and Equipment** (650)

**Total, Classics** $ 43 670
### Division of General Studies

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<td>9. M. T. Herrick, Professor</td>
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<td>(Total Salary)</td>
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<td>10. Julius N. Hook, Professor</td>
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<td>12. Henning Larsen, Professor</td>
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<td>13. John J. Parry, Professor</td>
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<td>14. C. W. Roberts, Professor of English and Chairman of Freshman Rhetoric</td>
<td>A</td>
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<td>15. A. W. Secord, Professor</td>
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<td>16. Roland M. Smith, Professor</td>
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<td>17. Edward H. Davidson, Associate Professor</td>
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<td>18. Gwynne B. Evans, Associate Professor</td>
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<td>19. Marcus S. Goldman, Associate Professor</td>
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20. Allan G. Holaday, Associate Professor .................. A 5,800
21. B. A. Milligan, Associate Professor .................. A 7,000
22. Robert W. Rogers, Associate Professor and Executive
   Secretary of Department .......................... A 6,500
23. Charles H. Shatuck, Associate Professor .............. A 6,800
   (On leave with pay second semester)
24. Leah F. Trelease, Associate Professor ................ A 6,800
25. Robert Bruce Weirick, Associate Professor ........... A 6,050
26. Caroline Tupper, Assistant Professor, Emerita ...... R
27. Clarissa Ripaker, Assistant Professor, Emerita ...... R
28. Ruth Kelso, Assistant Professor, Emerita ............ R
29. Garreta H. Busey, Assistant Professor ............... B 4,800
30. Margaret French, Assistant Professor ................ B 4,500
31. Bruce Harkness, Assistant Professor .................. B 4,600
32. G. P. Haskell, Assistant Professor ................... B 5,350
33. Cornelia P. Kelley, Assistant Professor .............. B 4,400
34. E. G. Mathews, Assistant Professor ................... B 5,800
35. Sherman Paul, Assistant Professor ........................ B 5,300
36. J. K. Quinn, Assistant Professor ........................ B 4,700
   (On leave with one-half pay 1954-1955)
37. Esther H. Rapp, Assistant Professor ................... B 4,400
38. Harry F. Robins, Assistant Professor .................. B 4,300
39. Arthur L. Scott, Assistant Professor ................... B 4,600
40. George Scouffas, Assistant Professor ................... B 4,300
41. Arthur Sherbo, Assistant Professor ........................ B 4,500
42. Gardiner B. Stillwell, Assistant Professor ............. B 4,800
43. Francis W. Weeks, Assistant Professor of Business
   English ........................................ B 5,400
44. ------------, Assistant Professor .......................... B 5,250
45. August L. Altenbernd, Instructor ....................... D 4,300
46. Margaret Bloom, Instructor .............................. D 3,800
47. Helen B. Brennan, Instructor ............................. D 4,300
48. Gibbon Butler, Instructor .............................. ZDY
49. Walter J. Chamberlin, Instructor in Business English .. D 3,450
50. N. P. Davis, Instructor in Business English .......... D 3,550
51. Charles N. Fiter, Instructor ............................. D 4,300
52. Robert L. Haig, Instructor .............................. D 4,000
53. John A. Hamilton, Instructor ............................. D 3,450
54. Virgil E. Harder, Instructor in Business English ........ D 3,530
55. William J. Lord, Jr., Instructor in Business English .. D 3,800
56. John T. Maguire, Instructor in Business English ....... D 3,950
57. Edward Nehls, Instructor ................................ D 4,200
58. Robert L. Schneider, Instructor ........................ D 4,000
59. Albert C. Tillman, Instructor ........................... D 3,360
60. Harris W. Wilson, Instructor ............................ D 4,000
61. ------------, Instructor in Business English ........... D 4,000
62. ------------, Instructor in Business English ........... D 3,650
63. Robert W. Barzak, Assistant ............................ E 2,850
64. Neil F. Brennan, Assistant ............................. E 2,700
65. Glenn O. Carey, Assistant ............................... E 2,830
66. Stewart C. Dodge, Assistant ............................ E 2,830
67. James L. Donovan, Assistant ............................. E 2,830
68. Pauline Drawver, Assistant ............................... E 2,850
69. Alvin I. Dust, Assistant ................................. E 2,700
70. Walter E. Edens, Assistant .............................. E 2,830
71. Stephen Elliston, Assistant ............................. E 2,700
72. Rocco L. Fumento, Assistant ............................ E 2,700
73. Katharine T. Gill, Assistant ............................. E 2,830
74. John B. Gleason, Assistant ............................... E 2,830
75. Seymour J. Gross, Assistant ............................. E 2,830
76. Thomas G. Hambrick, Assistant in Business English ... E 3,350
77. Allen Hayman, Assistant ................................. E 2,830
78. Ruth A. Ivey, Assistant ................................. E 2,700
79. David L. Joel, Assistant .......................... E 2 700
80. G. Edward Jones, Assistant .................. E 2 950
81. Joseph George Jurich, Assistant .......... E 2 700
82. William E. Kreuger, Assistant ........... E 2 700
83. Roy E. Lambert, Assistant ................. E 2 830
84. William F. Melvin, Assistant ............. E 2 700
85. Robert S. Mikkelsen, Assistant ........... E 2 700
86. Frank B. Moake, Assistant ................ E 2 940
87. John L. Modic, Assistant ................... E 2 700
88. Gene E. Morokoff, Assistant ............... E 2 700
89. Howard K. Nixon, Assistant ............... E 2 830
90. William H. Nolte, Assistant .............. E 2 700
91. Harold E. Pendleton, Assistant ........... E 2 830
92. Jean Praninskas, Assistant ................ E 3 380
93. Harry Eldon Preble, Assistant ............ E 2 700
94. Richard J. Purdum, Assistant .............. E 2 830
95. Thomas J. Quinn, Assistant ............... E 2 700
96. Phyllis Reed, Assistant .................... E 2 700
97. Oliver L. Rice, Assistant .................. E 2 830
98. James E. Robinson, Assistant ............. E 2 830
99. David Rudolph, Assistant .................. E 2 830
100. Henry F. Salerno, Assistant .............. E 2 830
101. Glenn A. Sandstrom, Assistant .......... E 2 830
102. Benjamin A. Sokoloff, Assistant ......... E 2 830
103. Iris Sokoloff, Assistant ................... E 3 350
104. Robert K. Stone, Assistant ............... E 2 830
105. Audrey G. Vilaro, Assistant .............. E 3 490
106. George T. Watkins, III, Assistant ...... E 2 880
107. C. T. Wilkins, Assistant ................... E 3 060
108. Mary S. Winter, Assistant ................. E 2 700
109. Verna D. Wittrock, Assistant ............. E 2 940
110. Don S. Woodmency, Assistant ............. E 2 700
111. ————, Assistant ............................. E 2 700
112. 23.33 Part-time Assistants ............... E 63 273
Nonacademic Salaries ............................. 12 651
Wages ............................................. 5 000
Total, Salaries and Wages ........................ (525 849)
Expense, General .................................. 4 000
Expense, Printing of Accent ..................... 1 000
Equipment ......................................... 1 500
Total, Expense and Equipment ................... (7 100)
Total, English ..................................... $532 949

Entomology

Account Number 000223600
1. William P. Hayes, Professor, and Head of Department .......................... A $ 9 500
2. W. V. Balduf, Professor ................................................. A 7 000
3. George C. Decker, Professor ........................................... ZA .......
4. G. S. Fraenkel, Professor .............................................. A 7 500
(On leave with one-half pay 1954-1955)
5. C. W. Kearns, Professor ................................................. A 8 500
6. V. G. Milum, Professor ................................................. A 6 000
7. H. H. Ross, Professor ................................................. A .......
8. William R. Horstfall, Associate Professor ................................ E 5 800
9. 1.50 Part-time Assistants .............................................. E 4 650
Nonacademic Salaries ................................................. 3 000
Wages ................................................. 1 000
Total, Salaries and Wages ............................... (52 650)
Expense ................................................. 2 000
Equipment ................................................. 1 250
Total, Expense and Equipment ............................ (3 250)
Total, Entomology ................................................. $ 55 900
Cooperative Investigations

TRUST—ROCKEFELLER FOUNDATION—ENTOMOLOGY KEARNS
Account Number 90223642
  1. James G. Sternburg, Research Associate.................. DY $ 6,000
TRUST—U.S. ARMY MEDICAL DEPARTMENT 308
Account Number 90223619
  1. Stanley Friedman, Research Associate.................. DY $ 5,000

French

Account Number 000224400
  1. Charles A. Knudson, Professor and Head of Department A $10,000
  2. J. F. Jackson, Professor............................... A $ 9,200
  3. Joseph R. Smiley, Professor............................ ZA 6,750
  4. Philip A. Wadsworth, Professor......................... A $ 7,500
  5. Cameron C. Gullette, Associate Professor............... A $ 6,500
  6. Paul E. Jacob, Associate Professor.................... A $ 6,400
  7. Philip Kolb, Associate Professor........................ A $ 5,900
  8. Angeline Pietrangeli, Associate Professor............. ZA $ 3,000
     (Total Salary)............................................ (6,000)
  9. Claude P. Viens, Associate Professor.................. ZA $ 3,100
     (Total Salary)............................................ (7,500)
 10. Robert E. Hallowell, Assistant Professor............... B $ 4,750
 11. Bruce H. Mainous, Assistant Professor.................. B $ 4,750
 12. Frances F. Sobotka, Assistant Professor of Russian... B $ 5,000
     (On leave with pay second semester)
 13. Thomas E. Comfort, Instructor.......................... D $ 4,000
 14. Edward M. Coyne, Instructor............................. D $ 4,000
 15. Francis W. Nachtman, Instructor......................... D $ 4,250
 16. Cordelia Reed, Instructor................................. D $ 3,400
 17. John D. Alexander, Assistant Professor ............... G $ 5,000
     (On disability leave—University Retirement System)
 18. 6.33 Part-time Assistants................................ E $ 17,100

Nonacademic Salaries........................................ 3,000

Total, Salaries and Wages.................................. (101,880)

Expense........................................................... 1,200

Equipment.......................................................... 300

Total, Expense and Equipment.................................. (1,500)

Total, French........................................................... $103,180

Geography

Account Number 000225200
  1. Joseph A. Russell, Professor and Head of Department A $ 9,700
  2. Alfred W. Booth, Professor............................... A $ 6,450
  3. Fred W. Foster, Professor................................. A $ 6,450
  4. John H. Garland, Professor............................... A $ 6,450
  5. J. L. Page, Professor...................................... A $ 6,450
  6. Robert L. Carmin, Associate Professor.................. A $ 5,600
  7. Jerome D. Fellmann, Assistant Professor................. B $ 5,000
  8. C. S. Alexander, Instructor............................... D $ 4,250
  9. Howard G. Roepke, Instructor............................. D $ 4,300
 10. 5.00 Part-time Assistants................................ E $ 13,500

Nonacademic Salaries........................................... 3,450

Wages............................................................. 1,000

Total, Salaries and Wages.................................... (72,600)

Expense............................................................ 1,500

Equipment.......................................................... 600

Total, Expense and Equipment.................................. (2,100)

Total, Geography..................................................... $ 74,700

Geology

Account Number 000225600
  1. George W. White, Professor and Head of Department A $ 10,300
  2. F. W. DeWolf, Professor, Emeritus....................... R $ 1,000
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**History**

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<td>W. S. Robertson, Professor</td>
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<td>P. V. B. Jones, Professor</td>
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<td>Arthur E. Bestor, Jr., Professor</td>
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5. Robert G. Bone, Professor
   (Total Salary) .................................. ZA40  3 350
   (Paid from item 23)
6. Richard N. Current, Professor ....................... A  8 000
7. Edgar L. Erickson, Professor ......................... A  6 700
8. Charles E. Nowell, Professor ......................... A  7 600
9. F. S. Rodkey, Professor ............................ A  7 600
10. Fred A. Shannon, Professor ........................ A  9 350
11. Chester G. Starr, Professor ........................ A  7 000
12. Raymond P. Stearns, Professor ...................... A  8 400
13. J. W. Swain, Professor ............................. A  9 950
14. John B. Sirich, Associate Professor ............... A  5 520
15. Natalia M. Belting, Assistant Professor .......... B  4 750
16. William J. Bouwsma, Assistant Professor .......... B  5 500
17. C. Ernest Dawn, Assistant Professor ............... B  5 000
18. Louise B. Dunbar, Assistant Professor ............ B  5 500
19. Deno J. Geanakoplos, Assistant Professor ....... B  5 000
20. Theodore S. Hamerow, Assistant Professor ....... B  4 700
21. Ameda Ruth King, Assistant Professor ............ B  4 410
22. Mary Lucille Shay, Assistant Professor .......... B  5 400
23. Robert M. Sutton, Assistant Professor .......... ZB80 4 000
   (Total Salary) .................................. (5 000)
   (On leave with one-half pay 1954-1955)
24. ................................................. B  5 500
25. 4.75 Part-time Assistants ........................ E  13 533
26. 0.50 Part-time Assistants ........................ E  (2 000)
   (Paid from item 23)

Nonacademic Salaries ...................................
Wages ................................................................

Total, Salaries and Wages .......................... (158 403)
Expense ................................................................
Equipment ............................................................. 550
Total, Expense and Equipment .................. (1 750)
Total, History .............................................. $160 213

Mathematics

Account Number 000226800

1. Stewart S. Cairns, Professor and Head of Department ................ A  $ 12 400
   (On leave with one-half pay 1954-1955)
2. E. J. Townsend, Professor, Emeritus ................... RA ......
3. Arnold Emch, Professor, Emeritus ...................... RA ......
4. R. D. Carmichael, Professor, Emeritus ................ R ......
5. A. B. Coble, Professor, Emeritus ...................... R ......
6. Reinhold Baer, Professor ................................. A  9 000
7. H. W. Bailey, Professor ................................. AY ......
   (See Chicago Undergraduate Division)
8. D. G. Bourgin, Professor ................................. A  9 000
   (On leave without pay 1954-1955)
9. H. R. Brahana, Professor ................................. A  9 150
10. Mahlon M. Day, Professor ............................... A  7 500
11. J. L. Doob, Professor ................................ A  11 000
12. Gerhard P. Hochschild, Professor ................... A  6 300
13. P. W. Ketchum, Professor ............................. A  7 200
14. Harry Levy, Professor ................................ A  6 500
15. William G. Ketchum, Professor of Mathematical Statistics A  9 900
16. Henry J. Miles, Professor ............................ A55  3 900
   Executive Secretary of Department .................. AY45  3 900
   (Total Salary) ........................................... (7 800)
17. John P. Nash, Research Professor of Applied Mathe-
   matics .................................................. ZAY ......
18. A. H. Taub, Research Professor of Applied Mathematics ZA ......
19. W. J. Tritzinsky, Professor .......................... A  9 400
20. Paul T. Bateman, Associate Professor ................ A  6 000
21. Olive C. Hazlett, Associate Professor ............. A ......
   (On disability leave — University Retirement System)
22. Franz E. Hohn, Associate Professor ................................ZA33 2 000
   (Total Salary) ........................................... (6 000)
23. C. W. Mendel, Associate Professor .......................... A 7 000
24. G. E. Moore, Associate Professor .......................... ZAY ......
25. M. Evans Munroe, Associate Professor ...................... A 6 000
26. J. William Peters, Associate Professor ..................... A 6 000
27. Robert E. Pingry, Associate Professor ..................... ZA48 2 520
   (Total Salary) ........................................... (5 250)
28. L. L. Steimley, Associate Professor ......................... A 5 200
29. H. E. Vaughan, Associate Professor ......................... A 5 600
30. Wilfrid Wilson, Associate Professor ......................... A 5 300
31. Beulah M. Armstrong, Assistant Professor .................. B 5 000
32. William F. Atchison, Assistant Professor ................... B 5 000
33. Colin R. Blyth, Assistant Professor ........................ B 5 500
34. O. K. Bower, Assistant Professor .......................... B 4 900
35. Kenneth A. Bush, Assistant Professor of Mathematical  
   Statistics .................................................. B 5 700
36. Josephine H. Chanler, Assistant Professor .................. B 5 000
37. William A. Ferguson, Assistant Professor ................... B 5 600
38. V. A. Hoersch, Assistant Professor .......................... B 5 000
39. Joseph Landin, Assistant Professor .......................... B 5 000
40. R. G. Langebartel, Assistant Professor ....................... B 5 100
41. David E. Muller, Research Assistant Professor ............ ZDY ......
42. Echo D. Pepper, Assistant Professor ........................ B 5 000
43. Irving Reiner, Assistant Professor .......................... B 5 300
   (On leave with one-half pay 1954-1955)
44. Lowell L. Schoenfeld, Assistant Professor ................. B 5 200
   (On leave with one-half pay 1954-1955)
45. Edward J. Scott, Assistant Professor ......................... B 5 000
46. ......................................................... B 5 300
47. ......................................................... B 4 500
48. Corinne Hattan, Instructor .................................. D 4 300
49. Clarence Phillips, Instructor ............................... D 4 200
50. Jewell E. Schubert, Instructor ............................... D 4 300
51. 17.33 Part-time Assistants ................................ E 46 800
Nonacademic Salaries ........................................ 6 420
Wages ....................................................... 250
Total, Salaries and Wages .................................. (299 140)
Expense ................................................................ 3 500
Total, Mathematics ............................................ $302 640

Philosophy

Account Number 000227200
1. D. W. Gotshalk, Professor .................................. A) $ 9 700
   Chairman of Department. .................................. B)
2. M. T. McClure, Professor, Emeritus ......................... R .......
3. M. H. Fisch, Professor ..................................... A 9 200
4. John A. Nicholson, Professor ............................... A 7 300
5. Bernard J. Diggs, Associate Professor ..................... A 5 650
   (On leave without pay one-third time 1954-1955)
6. A. R. Turquett, Associate Professor ......................... A 7 000
7. Frederick L. Will, Associate Professor ..................... A 7 300
8. O. A. Kubitz, Assistant Professor .......................... ZBY25 1 670
   (Total Salary) ............................................ (7 300)
9. Leonard Linsky, Assistant Professor .......................... B 4 500
10. Harry M. Tiebout, Jr., Assistant Professor ................ B 5 000
11. Paul R. Diesing, Instructor ................................. D 4 000
12. ......................................................... D 4 000
13. 273 Part-time Assistants .................................. E 7 425
Nonacademic Salaries ........................................... 2 760
Total, Salaries and Wages .................................. (75 705)
Expense ................................................................ 1 000
Total, Philosophy ............................................. $ 76 705
### Nonacademic Salaries

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<td>2. C. Ladd Prosser, Professor</td>
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<td>$8,500</td>
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<td>3. F. R. Steggerda, Professor</td>
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<td>4. W. F. Elhardt, Associate Professor</td>
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<td>5. Henry Quastler, Associate Professor</td>
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<td>6. A. B. Taylor, Associate Professor</td>
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### Political Science

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9. O. Hobart Mowrer, Research Professor ......................... A 10 250
10. Lawrence I. O’Kelly, Professor .................................. A 7 700
11. Charles E. Osgood, Professor .................................. A 7 500
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12. Leon A. Pennington, Professor ................................ A 7 500
13. Ross Stagner, Professor .......................................... ZA67 5 400
......
14. Paul Thomas Young, Professor ................................... A 7 650
15. Jozef B. Cohen, Associate Professor .......................... A 5 900
    (On leave with pay first semester)
16. Thomas N. Ewing, Associate Professor ......................... ZAY .......
17. G. Robert Grice, Associate Professor ......................... A 6 400
18. Leo A. Hellmer, Associate Professor ......................... AY 8 500
19. Alice K. Jonietz, Associate Professor ......................... ZAY .......
20. W. G. McAllister, Associate Professor ......................... A 5 800
21. Alexander C. Williams, Research Associate Professor .... AY 9 000
22. Nathaniel H. Eisen, Assistant Professor ...................... DY 5 800
23. Fred E. Fiedler, Assistant Professor ......................... D 5 500
24. Robert P. Larsen, Assistant Professor ....................... ZBY .......
25. Robert V. Marchetti, Assistant Professor ................. D 4 900
26. Donald R. Peterson, Assistant Professor .................. B 5 000
27. Halmar Rosen, Assistant Professor ............................ ZBY20 1 170
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28. Ivan D. Steiner, Assistant Professor .......................... B 5 300
29. Jean G. Roshal, Instructor ................................ D75 3 000
30. ........................................, Instructor .......... DY25 1 250
    (Effective July 1, 1954)
31. 8.50 Part-time Assistants ........................................ E 23 975
Nonacademic Salaries ................................................. 1 000
Wages ........................................................................ 16 650
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Expense ........................................................................ 6 800
Equipment ........................................................................ 3 000
Total, Expense and Equipment ........................................ (9 800)
Total, Psychology ....................................................... $215 145

Cooperative Investigations

TRUST — U.S. AIR FORCE 25726
Account Number 920228026
1. Lawrence M. Stolourow, Research Associate Professor ... DY $ 9 000
2. Raymond H. Burros, Assistant Professor ...................... DY 6 400
3. D. L. Thistlethwaite, Research Assistant Professor ........ DY 7 200
4. C. F. Wrigley, Assistant Professor ............................ DY 6 800
5. George R. Klare, Research Associate .......................... DY 6 700
6. Harry M. Mason, Research Associate .......................... DY 6 600
7. Howard Moltz, Research Associate ............................. DY 5 400
8. Maxwell C. Payne, Jr., Research Associate .................. DY 5 500
9. Bruce O. Bergum, Research Assistant .......................... DY 4 200
10. Leonard S. Blackman, Research Assistant .................... DY 3 932
11. Kern W. Dickman, Research Assistant .......................... DY75 3 000

TRUST — U.S. PUBLIC HEALTH SERVICE 2M 5089
Account Number 920228033
1. Howard E. Weatherly, Consulting Psychiatrist .......... E25 $ 3 250

TRUST — U.S. ONR TASK XVII
Account Number 920228054
1. Marvin Adelson, Research Associate ...................... ZDY50 $ 3 200
    (Total Salary) ................................................... (6 400)
2. Doughlass R. Nicklas, Research Associate ................. DY50 3 000
3. Scott G. Hasler, Research Assistant .......................... DY 6 500
4. Lowell Wilkerson, Research Assistant ...................... ZDY50 3 000
    (Total Salary) ................................................... (6 000)
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<td>Oscar Lewis</td>
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**Total, Salaries and Wages**

$115,485

**Expense**

$2,000

**Total, Sociology and Anthropology**

$115,485
### 1954

**UNIVERSITY OF ILLINOIS**

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<th>7. Angelina Pietrangeli, Associate Professor of Spanish and Italian</th>
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| Total, Spanish and Italian | **$93,005** |

**Speech**

**Account Number 000290200**

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*(On leave with one-half pay 1954-1955)*

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<th>14. John Wesley Swanson, Associate Professor and Supervisor of Dramatic Productions</th>
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**Total, Salaries and Wages**

| **$211,497** |
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### Nonacademic Salaries

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### Zoology

Account Number 000220400

| 1. F. B. Adamstone, Professor and Head of Department | A | $9,500 |
| 2. C. G. Hartman, Professor, Emeritus                | R |       |
| 3. V. E. Shelford, Professor, Emeritus               | R |       |
| 4. L. A. Adams, Professor, Emeritus                   | R |       |
| 5. R. R. Kudo, Professor, Emeritus                    | R |       |
| 6. B. Vincent Hall, Professor                         | A | 6,200 |
| 7. Lester Ingle, Professor                            | A | 6,500 |
| 8. S. Charles Kendeigh, Professor                     | A | 7,700 |
| 9. Wilbur M. Luce, Professor                          | A | 6,300 |
| 10. S. Meryl Rose, Professor                          | A | 7,000 |
| 11. Lyell J. Thomas, Professor                        | A | 7,700 |
| 12. Harvey I. Fisher, Associate Professor              | A | 6,100 |
| (On leave with pay second semester)                   |   |       |

### Summary

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<tr>
<td>Dairy Science</td>
<td>96,980</td>
<td>45,500</td>
<td>142,480</td>
</tr>
<tr>
<td>Farm and Home Week</td>
<td></td>
<td>4,500</td>
<td>4,500</td>
</tr>
</tbody>
</table>
### Salaries and Wages

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food Technology</td>
<td>43,390</td>
<td>10,000</td>
<td>53,390</td>
</tr>
<tr>
<td>Forestry</td>
<td>16,845</td>
<td>3,000</td>
<td>20,245</td>
</tr>
<tr>
<td>Home Economics</td>
<td>157,690</td>
<td>18,000</td>
<td>175,690</td>
</tr>
<tr>
<td>Horticulture</td>
<td>66,305</td>
<td>10,100</td>
<td>76,405</td>
</tr>
<tr>
<td>Vocational Agriculture Service</td>
<td>36,340</td>
<td>4,000</td>
<td>40,340</td>
</tr>
<tr>
<td><strong>Sub-Total</strong></td>
<td>797,620</td>
<td>(161,950)</td>
<td>959,570</td>
</tr>
</tbody>
</table>

### Total Salaries and Wages

- **Self-Supporting:** 959,570
- **College:** 23,030
- **Total:** 982,600

### Other Expense

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dairy Creamery</td>
<td>23,030</td>
</tr>
<tr>
<td>Home Economics Cafeteria</td>
<td>7,435</td>
</tr>
<tr>
<td>Vocational Agriculture Revolving</td>
<td>3,030</td>
</tr>
<tr>
<td><strong>Total, Self-Supporting</strong></td>
<td>(33,495)</td>
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<tr>
<td><strong>Total, College</strong></td>
<td>(831,115)</td>
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</tbody>
</table>

### Organized Research (Station)

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Administration</td>
<td>68,355</td>
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<tr>
<td>Agricultural Economics</td>
<td>102,255</td>
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<tr>
<td>Agricultural Engineering</td>
<td>56,380</td>
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<tr>
<td>Agronomy</td>
<td>300,730</td>
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<tr>
<td>Animal Science</td>
<td>203,875</td>
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<tr>
<td>Dairy Science</td>
<td>165,930</td>
</tr>
<tr>
<td>Dixon Springs</td>
<td>95,718</td>
</tr>
<tr>
<td>Food Technology</td>
<td>75,180</td>
</tr>
<tr>
<td>Forestry</td>
<td>27,650</td>
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<tr>
<td>Home Economics</td>
<td>15,555</td>
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<tr>
<td>Horticulture</td>
<td>238,093</td>
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<tr>
<td>Veterinary Research</td>
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<tr>
<td><strong>Sub-Total</strong></td>
<td>(1,399,325)</td>
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### Organized Research (Station) (Self-Supporting)

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Agricultural Department Revolving</td>
<td>500</td>
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<tr>
<td>Agricultural Publication Revolving</td>
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</tr>
<tr>
<td>Agricultural Sales Revolving</td>
<td>3,960</td>
</tr>
<tr>
<td>Joliet Field Revolving</td>
<td>21,040</td>
</tr>
<tr>
<td>Farm Account Revolving</td>
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<tr>
<td>Central Illinois Seed Increase Revolving</td>
<td>22,000</td>
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<tr>
<td>Northern Illinois Experiment Field Revolving</td>
<td>5,000</td>
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<tr>
<td>Soil Testing Revolving</td>
<td>7,650</td>
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<tr>
<td>Dairy Products Sanitation Revolving</td>
<td>7,205</td>
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<tr>
<td>Official Testing Revolving</td>
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<td><strong>Total, Self-Supporting</strong></td>
<td>(65,010)</td>
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<td><strong>Total, Federal</strong></td>
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<td><strong>Total, Station</strong></td>
<td>(1,754,188)</td>
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### Extension

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<td>Administration</td>
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<tr>
<td>Agricultural Economics</td>
<td>28,142</td>
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<td>Agricultural Engineering</td>
<td>9,750</td>
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<tr>
<td>Agronomy</td>
<td>19,500</td>
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<tr>
<td>Dixon Springs</td>
<td>8,090</td>
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<tr>
<td>Forestry</td>
<td>10,510</td>
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<tr>
<td>Home Economics</td>
<td>19,000</td>
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<tr>
<td>Horticulture</td>
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<tr>
<td>County Agricultural Extension</td>
<td>43,110</td>
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<tr>
<td>Farm Advisers</td>
<td>220,572</td>
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### Summary (Concluded)

<table>
<thead>
<tr>
<th>Fund</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>County Home Economics Extension</td>
<td>31,500</td>
<td>31,500</td>
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<tr>
<td>Home Advisers</td>
<td>224,112</td>
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<tr>
<td><strong>Sub-Total, General</strong></td>
<td>(762,886)</td>
<td>(28,250)</td>
<td>(791,136)</td>
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<tr>
<td>Agricultural Premium Fund</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Farm Advisers</td>
<td>51,832</td>
<td>51,832</td>
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<tr>
<td>Home Advisers</td>
<td>48,168</td>
<td>48,168</td>
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<tr>
<td><strong>Sub-Total</strong></td>
<td>(100,000)</td>
<td>(100,000)</td>
<td></td>
</tr>
<tr>
<td><strong>Sub-Total, State</strong></td>
<td>(862,886)</td>
<td>(28,250)</td>
<td>(891,136)</td>
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<tr>
<td>Smith-Lever Fund</td>
<td>810,000</td>
<td>142,967</td>
<td>952,967</td>
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<tr>
<td>Research and Marketing Extension</td>
<td>10,000</td>
<td>4,445</td>
<td>14,445</td>
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<tr>
<td>Clarke-McNary Fund</td>
<td>3,240</td>
<td></td>
<td>3,240</td>
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<tr>
<td><strong>Sub-Total, Federal</strong></td>
<td>(823,240)</td>
<td>(147,412)</td>
<td>(970,652)</td>
</tr>
<tr>
<td><strong>Total, Extension</strong></td>
<td>(1,686,126)</td>
<td>(175,662)</td>
<td>(1,861,788)</td>
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<tr>
<td><strong>Total, Agriculture</strong></td>
<td>$4,271,349</td>
<td>$1,005,227</td>
<td>$5,276,576</td>
</tr>
</tbody>
</table>

### Resources for Budget Estimated Income from Sales

#### College
- Animal Science: $22,500
- Dairy Science: $20,000
- Horticulture: $4,900
  - **Total, College:** $46,500

#### Station
- Agricultural Engineering: $1,500
- Agronomy: $17,500
- Animal Science: $7,700
- Dairy Science: $25,000
- Dixon Springs: $55,000
- Horticulture: $4,000
- Veterinary Research: $2,000
  - **Total, Station:** $18,000
  - **Total, Estimated Income from Sales:** $228,500

Agricultural Income realized over estimate and reserved for the use of the College of Agriculture may be assigned, upon recommendation of the Dean of the College of Agriculture and approval of the President, to the department earning such income. If income of $228,500 is not realized, appropriations to departments will be reduced accordingly.

### Summary Fund Statement — Appropriations

<table>
<thead>
<tr>
<th></th>
<th>College</th>
<th>Station</th>
<th>Extension</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General University Funds</td>
<td>$913,070</td>
<td>$1,627,625</td>
<td>$791,136</td>
<td>$3,331,831</td>
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<tr>
<td>Estimate Income from Sales Reserved for Departmental Use</td>
<td>46,500</td>
<td>182,000</td>
<td></td>
<td>228,500</td>
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<tr>
<td><strong>Total, Appropriations to Departments</strong></td>
<td>(959,570)</td>
<td>(1,809,625)</td>
<td>(791,136)</td>
<td>(3,560,331)</td>
</tr>
<tr>
<td>Self-Supporting Accounts</td>
<td>130,535</td>
<td>150,540</td>
<td></td>
<td>281,075</td>
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<tr>
<td>Agricultural Premium Fund</td>
<td>364,518</td>
<td>970,652</td>
<td></td>
<td>1,335,170</td>
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<tr>
<td><strong>Total, Agriculture</strong></td>
<td>$1,090,105</td>
<td>$2,324,683</td>
<td>$1,861,788</td>
<td>$5,276,576</td>
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</table>

### Expendable Gift and Endowment Funds

<table>
<thead>
<tr>
<th>Fund</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instruction (Endowment Income)</td>
<td>$500</td>
<td>$200</td>
<td>$700</td>
</tr>
<tr>
<td>Estimated new projects and renewals</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organized Research (Gifts)</td>
<td>$105,000</td>
<td>45,000</td>
<td>150,000</td>
</tr>
<tr>
<td>Extension and Public Service</td>
<td>$11,660</td>
<td>7,575</td>
<td>19,235</td>
</tr>
<tr>
<td>Robert Allerton Park (Endowment Income)</td>
<td>34,060</td>
<td>16,940</td>
<td>51,000</td>
</tr>
<tr>
<td><strong>Sub-Total</strong></td>
<td>(151,220)</td>
<td>(69,715)</td>
<td>(220,935)</td>
</tr>
</tbody>
</table>
## United States Government Contracts

### and Indirect Costs Recovered

<table>
<thead>
<tr>
<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated new projects and renewals</td>
<td>4 300</td>
<td>3 300</td>
<td>7 600</td>
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</tbody>
</table>

### Organized Research

<table>
<thead>
<tr>
<th>Estimated new projects and renewals</th>
<th>95 000</th>
<th>35 000</th>
<th>130 000</th>
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</thead>
<tbody>
<tr>
<td>Sub-Total</td>
<td>(99 300)</td>
<td>(38 300)</td>
<td>(137 600)</td>
</tr>
<tr>
<td>Total, Trust Funds</td>
<td>$250 520</td>
<td>$108 015</td>
<td>$358 535</td>
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</table>

The following code letters are used in the Agriculture budget to indicate the fund:

- **C** — College
- **S** — Station
- **E** — Extension

### Federal Funds, Extension:

<table>
<thead>
<tr>
<th>Fund Number</th>
</tr>
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<tbody>
<tr>
<td>L — Smith-Lever 73</td>
</tr>
<tr>
<td>K — Research and Marketing Extension 74</td>
</tr>
<tr>
<td>N — Clarke-McNary 76</td>
</tr>
</tbody>
</table>

### Federal Funds, Station:

<table>
<thead>
<tr>
<th>Fund Number</th>
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</thead>
<tbody>
<tr>
<td>Q — Adams 80</td>
</tr>
<tr>
<td>T — Bankhead-Jones 81</td>
</tr>
<tr>
<td>H — Hatch 82</td>
</tr>
<tr>
<td>P — Purnell 83</td>
</tr>
<tr>
<td>M — Research and Marketing 84</td>
</tr>
<tr>
<td>R — Regional Research 85</td>
</tr>
<tr>
<td>T — Research and Marketing Title 86</td>
</tr>
</tbody>
</table>

### Administration

Account Numbers 000401000; College 000401100; Station 000401200; Extension 000401300

1. Louis B. Howard, Dean (C) and Director (SE)...
   - (Total Salary)...ZCBY34 $ 5 340
   - ZSBY33 5 340
   - ZLBY33 (5 320)
   - (16 000)

2. J. C. Blair, Dean and Professor, Emeritus (CSE)...
   - CRA

3. Robert R. Hudelson, Dean, Director, and Professor of Agricultural Economics, Emeritus...
   - CR

4. J. C. Spitler, Associate Director and Professor, Emeritus...
   - ER

5. W. E. Carroll, Associate Director and Professor of Animal Science, Emeritus...
   - SR

6. Tom S. Hamilton, Associate Director (S)...
   - ZSBY 12 000
   - ZCBY 11 500

7. H. W. Hannah, Associate Dean (C)...
   - ZCBY15 1 875
   - ZLBY85 (10 625)
   - (12 500)

8. W. G. Kammlade, Associate Director (E) and Professor of Agricultural Extension...
   - CRA

9. F. H. Rankin, Assistant Dean, Emeritus...
   - ZCBY22 1 750
   - ZSBY39 3 000
   - ZEBY39 3 000
   - (7 750)

10. H. W. Bean, Assistant Dean (C) and Assistant Director (SE)...
    - (Total Salary)...ZAY25 2 250
    - SAV75 6 750
    - (9 000)

11. Cecil Dale Smith, Assistant Dean, with rank of Assistant Professor...
    - CBY 8 000

12. Herbert L. Sharp, Assistant to the Dean, with rank of Instructor...
    - CDY 6 000

13. George C. Decker, Entomologist...
    - ZAY17 1 650
    - (Also paid $7,830 by State Natural History Survey)

14. Horace W. Norton, Professor of Agricultural Statistics...
    - (Total Salary)...CAY25 2 250
    - SAV75 6 750
    - (9 000)

15. Anna C. Glover, Editor, with rank of Associate Professor, Emeritus...
    - SR

16. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor of Agricultural Extension...
    - (Total Salary)...EBY70 4 700
    - LBY30 (2 100)
    - (6 800)
    - (On leave with pay second semester)
17. A. W. Janes, Assistant Editor, with rank of Assistant Professor (HBY 25) of Agricultural Extension. (Total Salary) ........................................ 4,950
18. James K. McDermott, Assistant Extension Editor and Assistant Professor of Agricultural Extension (EBY 25) of Agricultural Extension. (Total Salary) ........................................ 6,300
19. Stevenson Moore, III, Assistant Professor of Entomology (EBY 26). (Total Salary) ........................................ 6,000
20. John A. Murray, Assistant Extension Editor and Assistant Professor of Agricultural Extension (EBY 46). (Total Salary) ........................................ 6,300
21. H. B. Petty, Jr., Assistant Professor of Entomology (EBY 28). (Total Salary) ........................................ 2,000
22. Hadley Read, Extension Editor and Assistant Professor of Agricultural Extension (EBY 50). (Total Salary) ........................................ 3,125
23. ————, Editor, with rank of Assistant Professor (EBY 50) of Agricultural Extension. (Total Salary) ........................................ 5,300
24. Robert A. Jarnagin, Assistant Extension Editor and Instructor in Agricultural Extension (EDY 30). (Total Salary) ........................................ 5,400
25. Margaret McGlothlin, Assistant Editor, with rank of Instructor (HDY 50) of Agricultural Extension. (Total Salary) ........................................ 2,300
26. Donald T. Schild, Assistant Extension Editor, with rank of Instructor (SDY 50). (Total Salary) ........................................ 2,300
27. Dorothy O. Soelner, Assistant Editor, with rank of Instructor (SDY 50). (Total Salary) ........................................ 4,000
28. Margery E. Suhre, Assistant Editor, with rank of Instructor (EDY 50). (Total Salary) ........................................ 5,300
29. Anna R. Radovich, Assistant Extension Editor and Assistant in Agricultural Extension (EDY 50). (Total Salary) ........................................ 7,600

Nonacademic Salaries, College ........................................ 22,530
Nonacademic Salaries, Station ........................................ 2,040
Wages, College ........................................ 78,300
1
Wages, Station ........................................ 1,500
Wages, Extension ........................................ 6,500

Total, Salaries and Wages ........................................ 265,050
Expense, College ........................................ 3,000
Expense, Station ........................................ 17,200
Expense, Extension ........................................ 24,250
Contingent, Station ........................................ 8,200
Equipment, College ........................................ 1,000
Equipment, Station ........................................ 1,000
Equipment, Extension ........................................ 2,000

Total, Expense and Equipment ........................................ 58,650

Total, Administration ........................................ 323,650

Department Revolving
Account Number 110401210
Wages ........................................ $ 500
Expense ........................................ 3,500

Total, Department Revolving ........................................ $ 4,000

Publication Revolving
Account Number 110401220
Expense ........................................ $ 3,000

Total, Publication Revolving ........................................ $ 3,000

Joliet Field Revolving
Account Number 110401270
Wages ........................................ $ 500
Expense ........................................ 1,500

Total, Joliet Field Revolving ........................................ $ 2,000
Agriculture Sales Revolving
Account Number 110401290
Nonacademic Salaries, Station
Expense
$ 3,960

Total, Agriculture Sales Revolving
$ 25,040

Cooperative Investigations
TRUST—ILLINOIS AGRICULTURAL ASSOCIATION—SAFETY WORK
Account Number 910401318
1. Gordon L. McCleary, Safety Specialist, with rank of Instructor
   ZEDY76 $ 3,660
   (Total Salary) (4,800)

TRUST—VARIOUS DEPARTMENTS—RURAL ELECTRICITY
Account Number 910401387
1. Gordon L. McCleary, Safety Specialist, with rank of Instructor
   ZEDY24 $ 1,140
   (Total Salary) (4,800)
2. Robert M. Peart, Instructor
   EDY 5,000

TRUST—U.S. FOREIGN OPERATIONS ADMINISTRATION INDIAN INSTITUTE
Account Number 920401126
1. Ralph C. Hay, Professor of Agricultural Engineering
   ZGY $ 10,800
   (Two years from February 1, 1954)
2. Jack L. Hough, Professor of Geology
   ZGY 11,600
   (Two years from February 1, 1954)

TRUST—U.S. DEPARTMENT OF STATE SCC 14574
Account Number 920401359
1. George H. Dungan, Professor, assigned to Allahabad Agricultural Institute
   ZDY $ 11,000
2. Florence Kimmelshue, Assistant Professor, assigned to Allahabad Agricultural Institute
   ZDY 6,640
3. F. H. Shuman, Assistant Professor, assigned to Allahabad Agricultural Institute
   DY 9,900

TRUST—U.S. DEPARTMENT OF AGRICULTURE—PLANT PEST CONTROL
Account Number 920401365
1. Clarence E. White, Instructor in Agricultural Extension
   FY $ 4,116
   (Effective July 1, 1954)

Agricultural Economics
Account Numbers 000402000; College 000402100; Station 000402200; Extension 000402300
1. H. C. M. Case, Professor and Head of Department
   CAY50 $ 6,250
   (Total Salary) (12,500)
2. J. W. Lloyd, Professor, Emeritus
   CR
3. R. C. Ashby, Professor, Emeritus
   CR
4. M. L. Mosher, Professor, Emeritus
   CR
5. J. B. Andrews, Professor of Farm Management
   ZEAY33 2,667
   (Total Salary) (8,000)
   (On leave with pay for six months from February 1, 1955)
6. R. W. Bartlett, Professor
   CAY20 1,720
   (Total Salary) (8,680)
7. Ward W. Bauder, Professor of Rural Sociology
   CD50 3,240
   (Total Salary) (7,200)
   (Paid from item 11)
8. H. W. Hannah, Professor of Agricultural Law
   ZCAY
9. Paul E. Johnston, Professor
   CA50 4,150
   (Total Salary) (8,300)
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
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<th>Total Salary</th>
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</thead>
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<td>10</td>
<td>G. L. Jordan</td>
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<td>D. E. Lindstrom</td>
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<td></td>
<td>(On leave without pay to January 1, 1956)</td>
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<tr>
<td>12</td>
<td>L. J. Norton</td>
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<td>Robert C. Ross</td>
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<tr>
<td>14</td>
<td>Charles L. Stewart</td>
<td>Professor</td>
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<td>15</td>
<td>R. H. Wilcox</td>
<td>Professor of Farm Management</td>
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<td>J. E. Wills</td>
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<td>17</td>
<td>E. J. Working</td>
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<tr>
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<td>Alvin T. Anderson</td>
<td>Associate Professor</td>
<td>$7,200</td>
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<tr>
<td>19</td>
<td>Emer E. Broadbent</td>
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<td></td>
<td></td>
<td>(Total Salary)</td>
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<tr>
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<td>W. D. Buddemeier</td>
<td>Associate Professor of Farm Management</td>
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<td></td>
<td>(Total Salary)</td>
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<tr>
<td>21</td>
<td>J. B. Cunningham</td>
<td>Associate Professor of Farm Management</td>
<td>$3,500</td>
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<td>22</td>
<td>Clinton L. Folse</td>
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<td>$3,350</td>
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<td>23</td>
<td>Thomas A. Hieronymus</td>
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<td>$1,460</td>
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<td>24</td>
<td>Ralph J. Mutti</td>
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<td>E. H. Regnier</td>
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<td>$1,925</td>
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<tr>
<td>26</td>
<td>L. H. Simerl</td>
<td>Associate Professor</td>
<td>$7,750</td>
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<tr>
<td>27</td>
<td>Leslie F. Stice</td>
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<td>28</td>
<td>George B. Whitman</td>
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<td>$6,600</td>
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<td></td>
<td>(On leave with pay for six months from February 1, 1955)</td>
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<td>29</td>
<td>Sheldon W. Williams</td>
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<td>(Also paid $5,175 by U.S.D.A.)</td>
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<tr>
<td>30</td>
<td>Robert Coppersmith</td>
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<td>(Total Salary)</td>
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<tr>
<td></td>
<td>Name</td>
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<tr>
<td>31</td>
<td>R. A. Kelly</td>
<td>Assistant Professor of Fruit and Vegetable</td>
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<tr>
<td>32</td>
<td>Norman G. P. Krausz</td>
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<td>34</td>
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<td>37</td>
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<td>Vincent I. West</td>
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<td>40</td>
<td>John B. Claar</td>
<td>Instructor and First Assistant in Farm</td>
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<tr>
<td>41</td>
<td>Malcolm B. Kirtley</td>
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<td>$1,240</td>
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<td>42</td>
<td>Joseph T. Keeler</td>
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<td>43</td>
<td>Gordon C. Kleiman</td>
<td>Assistant</td>
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<td>44</td>
<td>Allan G. Mueller</td>
<td>Assistant in Farm Management</td>
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<td>46</td>
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<td>Wages, Station</td>
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<td>(Total Salary)</td>
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<td>Expense, Station</td>
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<td>(Total Salary)</td>
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<td>Total, Agricultural Economics</td>
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<td>(Total Salary)</td>
<td>$212,372</td>
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**Farm Accounting Revolving**

Account Number 110402280

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<tr>
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<th>Title</th>
<th>Department</th>
<th>Salary</th>
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<td></td>
<td>ZSBY53</td>
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<tr>
<td>1</td>
<td>Leonard R. Kyle</td>
<td>Assistant Professor</td>
<td>(Total Salary)</td>
<td>$6,000</td>
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<td>(Total Salary)</td>
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<td>(Total Salary)</td>
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<td>Total, Salaries and Wages</td>
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<td>Expense</td>
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<td>Total, Farm Accounting Revolving</td>
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<td>$21,580</td>
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## Farm Management Service

Account Number 030402340

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<th>Name</th>
<th>Position</th>
<th>Account No.</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>J. B. Andrews</td>
<td>Professor of Farm Management</td>
<td>ZEAY67 $5,333</td>
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<tr>
<td>J. B. Cunningham</td>
<td>Associate Professor of Farm Manage-</td>
<td>ZEAY50 $3,500</td>
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<td>Total Farm Management Service</td>
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<td>$8,833</td>
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## Cooperative Investigations

Trust—Union Stockyards—Swine Marketing

Account Number 910402342

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account No.</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robert Coppersmith</td>
<td>Assistant Professor</td>
<td>ZEBY67 $3,000</td>
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<td>Total Salary</td>
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</tbody>
</table>

## Agricultural Engineering

Account Numbers 000403000; College 000403100; Station 000403200; Extension 000403300

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account No.</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>E. W. Lehmann</td>
<td>Professor and Head of Department</td>
<td>CAY50 $5,750</td>
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</tr>
<tr>
<td>Deane G. Carter</td>
<td>Professor of Farm Structures</td>
<td>CAY30 $3,060</td>
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</tr>
<tr>
<td>Ralph C. Hay</td>
<td>Professor</td>
<td>ZCAY50 $2,450</td>
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</tr>
<tr>
<td>Keith H. Hinchcliff</td>
<td>Professor of Farm Structures</td>
<td>LAY80 $7,200</td>
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</tr>
<tr>
<td>George E. F. Pickard</td>
<td>Professor of Power and Machinery</td>
<td>CAY50 $4,300</td>
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<tr>
<td>R. I. Shawl</td>
<td>Professor of Farm Machinery</td>
<td>CA</td>
<td>$7,300</td>
</tr>
<tr>
<td>Arthur L. Young</td>
<td>Associate Professor</td>
<td>CA</td>
<td>$5,900</td>
</tr>
<tr>
<td>F. W. Andrew</td>
<td>Assistant Professor</td>
<td>EBY</td>
<td>$6,000</td>
</tr>
<tr>
<td>John C. Campbell</td>
<td>Assistant Professor of Farm Struc-</td>
<td>LDY</td>
<td>$6,000</td>
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<tr>
<td>James O. Curtis</td>
<td>Assistant Professor</td>
<td>CDY40</td>
<td>$2,200</td>
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<tr>
<td>Murlin R. Hodgell</td>
<td>Assistant Professor</td>
<td>RDY50</td>
<td>$2,900</td>
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<tr>
<td>Benjamin A. Jones, Jr.</td>
<td>Assistant Professor</td>
<td>CDY</td>
<td>$5,500</td>
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<tr>
<td>Robert W. Kleis</td>
<td>Assistant Professor</td>
<td>SDY50</td>
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<tr>
<td>John W. Matthews</td>
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<td>ZCBY35</td>
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<td>B. F. Muirheid</td>
<td>Assistant Professor</td>
<td>LDY</td>
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<tr>
<td>H. P. Bateman</td>
<td>Associate</td>
<td>JDB</td>
<td>$5,100</td>
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<td>J. H. Ramser</td>
<td>Associate</td>
<td>CDY20</td>
<td>$970</td>
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<tr>
<td>Wendell Bowers</td>
<td>Instructor</td>
<td>LDY25</td>
<td>$1,250</td>
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## Other

- Item 3 (Paid from item 3)
- Item 5 (On leave without pay to December 31, 1954)
21. William F. Lytle, Instructor
   (Total Salary)  \( \text{CDY}50 \)  2 500
   \( \text{SDY}50 \)  2 500

22. Howard L. Wakeland, Instructor
   (Total Salary)  \( \text{ZCDY}27 \)  1 250
   \( \text{ZSDY}27 \)  1 250

Nonacademic Salaries, College
Nonacademic Salaries, Station  8 790
Wages, College  23 160
Wages, Station  500

Total, Salaries and Wages  124 350

Expense, College  4 000
Expense, Station  4 000
Equipment, College  400
Equipment, Station  400

Total, Expense and Equipment  8 800

Total, Agricultural Engineering  \( \$133 \, 150 \)

Cooperative Investigations
TRUST—ALUMINUM COMPANY OF AMERICA—FARM STRUCTURES
Account Number 910403201
1. Howard L. Wakeland, Instructor
   (Total Salary)  \( \text{ZSDY}46 \)  \( \$2 \, 100 \)
   (4 600)

Agronomy
Account Numbers 000404000; College 000404100; Station 000404200; Extension 000404300
1. Morell B. Russell, Professor and Head of Department
   (Total Salary)  \( \text{CAY}50 \)  \$6 \, 000
   \( \text{SAY}50 \)  \$6 \, 000
   (12 000)

2. W. L. Burlison, Professor, Emeritus
   (Total Salary)  \( \text{CAY}25 \)  \$2 \, 100
   \( \text{SAY}75 \)  6 300
   (8 400)

3. C. F. Hottes, Consulting Plant Physiologist, Emeritus
   (Total Salary)  \( \text{CAY}20 \)  \$1 \, 700
   \( \text{SAY}80 \)  6 900
   (8 600)

4. R. S. Smith, Professor of Soil Physics, Emeritus
   (Total Salary)  \( \text{CAY}80 \)  \$900
   \( \text{SAY}80 \)  6 900
   (1 800)

5. F. C. Bauer, Professor, Emeritus
   (Total Salary)  \( \text{CAY}10 \)  \$900
   \( \text{SAY}10 \)  6 900
   (1 800)

6. Wayne M. Bever, Professor of Plant Pathology
   (Total Salary)  \( \text{CAY}20 \)  \$2 \, 100
   \( \text{SAY}80 \)  6 900
   (8 600)

7. O. T. Bonnett, Professor of Plant Genetics
   (Total Salary)  \( \text{CAY}25 \)  \$2 \, 100
   \( \text{SAY}75 \)  6 300
   (8 400)

8. Roger H. Bray, Professor of Soil Fertility
   (Total Salary)  \( \text{CAY}20 \)  \$1 \, 700
   \( \text{SAY}80 \)  6 900
   (8 600)

9. E. E. DeTurk, Professor of Soil Fertility
   (On disability leave—University Retirement System)
   (Total Salary)  \( \text{ZCAY} \)  \$2 \, 100

10. George H. Dungan, Professor of Crop Production
    (Total Salary)  \( \text{CAY}20 \)  \$1 \, 600
        \( \text{SAY}80 \)  6 500
        (8 100)

11. J. E. Gieseking, Professor of Soil Physics
    (Total Salary)  \( \text{CAY}20 \)  \$1 \, 600
        \( \text{SAY}80 \)  6 500
        (8 100)

12. J. C. Hackleman, Professor of Crop Extension
    (Total Salary)  \( \text{LAY} \)  \$8 \, 600

13. Walter C. Jacob, Professor
    (Total Salary)  \( \text{CDY}20 \)  \$1 \, 800
        \( \text{SDY}80 \)  7 200
        (9 000)

14. R. W. Jugenheimer, Professor of Plant Genetics
    (Total Salary)  \( \text{CAY}25 \)  \$2 \, 100
        \( \text{SAY}75 \)  6 300
        (8 400)

15. Benjamin Koehler, Professor of Crop Pathology
    (Total Salary)  \( \text{CAY}20 \)  \$1 \, 700
        \( \text{SAY}80 \)  6 800
        (8 500)

16. L. T. Kurtz, Professor of Soil Fertility
    (Total Salary)  \( \text{CAY}10 \)  \$8 \, 400
        \( \text{SAY}65 \)  5 400
        \( \text{EAY}25 \)  2 100
        (8 400)
<table>
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<td>C. M. Linsley, Professor of Soil Extension</td>
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<td>19</td>
<td>Russell T. Odell, Professor of Soil Physics</td>
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<td>Marcus M. Rhoades, Professor of Cytogenetics</td>
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<td>21</td>
<td>O. H. Sears, Professor of Soil Biology</td>
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<td>22</td>
<td>Edward H. Tyner, Professor of Soil Fertility</td>
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<td>23</td>
<td>D. C. Wimer, Professor of Soil Physics</td>
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<td>24</td>
<td>C. M. Woodworth, Professor of Plant Genetics</td>
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<td>25</td>
<td>E. B. Earley, Associate Professor of Soil Fertility</td>
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<td>26</td>
<td>Joseph A. Jackobs, Associate Professor of Crop Production</td>
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<td>John R. Laughnan, Associate Professor of Plant Genetics</td>
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<td>Sigurd W. Melsted, Associate Professor of Soil Fertility</td>
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<td>Walter O. Scott, Associate Professor of Crop Extension</td>
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<td>R. S. Stauffer, Associate Professor of Soil Physics</td>
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<td>31</td>
<td>Ernest D. Walker, Extension Soil Conservationist and Associate Professor of Soils</td>
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<td>32</td>
<td>H. J. Snider, Assistant Professor, Emeritus</td>
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<td>Alfred Tate, Assistant Professor of Soils Extension, Emeritus</td>
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<td>Denton E. Alexander, Assistant Professor.</td>
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<td>Alvin H. Beavers, Assistant Professor of Soil Physics</td>
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<td>Ambrose W. Burger, Assistant Professor of Agronomy</td>
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<td>C. H. Farnham, Assistant Professor of Crop Production and Soil Fertility</td>
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<td>38</td>
<td>J. B. Fehrenbacher, Assistant Professor of Soil Physics</td>
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<td>39</td>
<td>James W. Gerdemann, Assistant Professor of Crop Pathology</td>
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<td>40</td>
<td>Richard H. Hageman, Assistant Professor.</td>
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<tr>
<td>41</td>
<td>John B. Hanson, Assistant Professor.</td>
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<td>42</td>
<td>Carl N. Hittle, Assistant Professor of Plant Genetics</td>
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<td>43</td>
<td>P. E. Johnson, Assistant Professor of Soil Fertility</td>
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<tr>
<td>44</td>
<td>Arnold Klute, Assistant Professor of Soil Physics</td>
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</table>
45. Earl R. Leng, Assistant Professor of Plant Genetics
   (Total Salary)
   L. B. Miller, Assistant Professor of Soil Fertility
   William F. Purnell, Extension Soil Conservationist and
   Assistant Professor of Soils
   Fred W. Slife, Assistant Professor of Crop Production
   (Total Salary)
   L. B. Miller, Assistant Professor of Soil
   William F. Purnell, Extension Soil
   Assistant Professor of Soils
   Fred W. Slife, Assistant Professor of Crop Production
   and Plant Genetics
   Frank J. Stevenson, Assistant Professor of Soil Biology
   Alfred U. Thor, Assistant Professor of Soils
   Herman L. Wascher, Assistant Professor of Soil Physics
   Roland O. Weibel, Assistant Professor of Crop Production
   and Plant Genetics
   J. C. Anderson, First Assistant in Soil Fertility, Emeritus
   John D. Alexander, First Assistant in Soil Physics
   C. J. Badger, Associate in Soil Fertility
   Charles M. Brown, First Assistant
   Jon H. Griffin, First Assistant in Soil Fertility
   J. H. Muntz, First Assistant in Soil Fertility
   Earl B. Patterson, Research Associate
   (Effective July 1, 1954)
   J. W. Pendleton, First Assistant in Crop Production
   Burton W. Ray, First Assistant in Soil Physics
   Richard H. Rust, First Assistant in Soil Physics
   Derrell L. Mulvaney, Assistant in Soil Fertility
   Robert M. Steele, Assistant in Soil Fertility
   Thomas C. Tucker, Assistant in Soil Fertility
   1.00 Part-time Assistants
   1.50 Part-time Assistants
   Nonacademic Salaries, College
   Nonacademic Salaries, Station
   Wages, College
   Wages, Station
   Total, Salaries and Wages
   Expense, College
   Expense, Station
   Equipment, College
   Equipment, Station
   Total, Expense and Equipment
   Total, Agronomy
   Central Illinois Seed Increase Revolving
   Account Number 110404220
   Equipment
   Total, Central Illinois Seed Increase Revolving
   Northern Illinois Experiment Field Revolving
   Account Number 110404250
   Equipment
   Total, Northern Illinois Experiment Field Revolving
   Soil Testing Revolving
   Account Number 110404280
   1. Darrell A. Russel, Assistant in Soil Fertility
   Nonacademic Salaries, Station
   Wages
   Total, Salaries and Wages
   Expense
   Equipment
   Total, Expense and Equipment
   Total, Soil Testing Revolving
Cooperative Investigations

**TRUST — ILLINOIS FARM SUP TRACE**
Account Number 910404226

1. J. H. Muntz, First Assistant in Soil Fertility ..........................  
   (Total Salary) ........................................................................  
   **ZSDY25** $1 250  
   (5 000)

**TRUST — ILLINOIS SEED PRODUCERS ASSOCIATION — CORN**
Account Number 910404229

1. Charles M. Brown, First Assistant .................................  
   (Total Salary) ........................................................................  
   **ZSDY30** $1 600  
   (5 400)

### Animal Science

Account Numbers 000405000; College 000405100; Station 000405200

1. Leslie E. Card, Professor and Head of Department ..............  
   (Total Salary) ........................................................................  
   **CAY50** $6 250  
   (7 500)

2. H. S. Grindley, Professor of Animal Nutrition, Emeritus.  
   (Total Salary) ........................................................................  
   **CRA** $6 250  
   (12 500)

3. J. L. Edmonds, Professor, Emeritus.  
   (Total Salary) ........................................................................  
   **CR** $1 540  
   (7 700)

   (Total Salary) ........................................................................  
   **CR** $1 540  
   (7 700)

5. Elmer Roberts, Professor of Animal Genetics, Emeritus.  
   (Total Salary) ........................................................................  
   **CR** $1 540  
   (7 700)

6. Sleet Bull, Professor of Meats ...........................................  
   (Total Salary) ........................................................................  
   **FAZ521** $1 800  
   (8 600)

7. Tom S. Hamilton, Professor of Animal Nutrition ...............  
   (Total Salary) ........................................................................  
   **ZCAY** $3 440  
   (8 600)

8. B. Connor Johnson, Professor of Animal Nutrition .............  
   (Total Salary) ........................................................................  
   **SAY80** $6 160  
   (7 700)

9. W. G. Kammlade, Professor ................................................  
   (On leave with one-half pay 1954-1955)  
   (Total Salary) ........................................................................  
   **ZCAY** $1 540  
   (7 700)

10. A. V. Nalbandov, Professor of Animal Physiology .............  
    (Total Salary) .......................................................................  
    **CAY20** $1 540  
    (7 700)

11. Harold M. Scott, Professor ..............................................  
    (Total Salary) .......................................................................  
    **SAY60** $3 700  
    (8 500)

12. ————, Professor of Animal Nutrition ...............................  
    (Total Salary) .......................................................................  
    **QAY11** $1 140  
    (10 250)

13. ————, Professor of Animal Nutrition ...............................  
    (Total Salary) .......................................................................  
    **QAY11** $1 140  
    (10 250)

14. H. W. Bean, Associate Professor ......................................  
    (Total Salary) .......................................................................  
    **CAY26** $1 540  
    (7 700)

15. Donald E. Becker, Associate Professor .............................  
    (Total Salary) .......................................................................  
    **SAY50** $3 250  
    (6 500)

16. George R. Carlisle, Associate Professor ............................  
    (Total Salary) .......................................................................  
    **LAY** $2 900  
    (5 800)

17. C. W. Crawford, Associate Professor of Horse Husbandry  
    (Total Salary) .......................................................................  
    **CAY50** $3 375  
    (6 750)

18. Richard M. Forbes, Associate Professor of Animal Nutrition  
    (Total Salary) .......................................................................  
    **SAY26** $1 875  
    (3 400)

19. U. S. Garrigus, Associate Professor .................................  
    (Total Salary) .......................................................................  
    **SAY60** $4 290  
    (8 580)

20. Alvin L. Neumann, Associate Professor ............................  
    (Total Salary) .......................................................................  
    **CAY40** $2 900  
    (7 150)

21. Stanley W. Terrill, Associate Professor ............................  
    (Total Salary) .......................................................................  
    **SAY60** $4 290  
    (7 150)

22. Donald J. Bray, Assistant Professor of Poultry ..................  
    (Total Salary) .......................................................................  
    **LBY** $6 500  
    (12 000)
23. James V. Craig, Assistant Professor
(Total Salary)............................. [CBY33] 2 000
                                              [SBY52] 3 100
                                              [QBY15] (6 000)
24. Harold H. Draper, Assistant Professor of Animal Nutrition
(Total Salary)............................. [CDY50] 3 000
                                              [SDY50] 3 000
                                              [OBY50] (6 000)
25. Aldon H. Jensen, Assistant Professor
(Total Salary)............................. [CDY48] 3 000
                                              [SDY52] 3 250
                                              [OBY52] (6 250)
26. Sorab P. Mistry, Assistant Professor of Animal Nutrition
(Total Salary)............................. [CDY33] 2 000
                                              [SDY39] 3 200
                                              [QBY28] (6 800)
27. George Wolf, Assistant Professor of Animal Nutrition
                                              [ZBY] ...........................
28. M. Helen Keith, First Assistant in Animal Nutrition,
Emeritus................................. [SRA] ...........................
29. Donald L. Taggart, First Assistant
(Total Salary)............................. [CDY30] 1 600
                                              [SDY45] 2 400
                                              [OBY45] (4 000)
30. Waco W. Albert, Instructor
(Total Salary)............................. [CDY36] 1 900
                                              [SDY39] 2 100
                                              [OBY39] (4 000)
31. Richard C. Eaton, Instructor
(Total Salary)............................. [CDY30] 1 600
                                              [SDY30] 2 200
                                              [OBY30] (4 000)
32. Marjorie Edman, Research Associate in Animal Nutrition
(Total Salary)............................. [SDY] 4 100
                                              [CDY30] 1 600
                                              [OBY30] (4 000)
33. Elton E. Hatfield, Instructor
(Total Salary)............................. [CDY30] 2 400
                                              [SDY45] 2 800
                                              [OBY45] (4 800)
34. Ward W. Moore, Instructor and Research Associate
(Total Salary)............................. [CDY25] 1 600
                                              [ODY27] 1 900
                                              [JDY48] (3 500)
35. W. T. Haines, Assistant in Animal Nutrition
(Total Salary)...........................................
                                              [ODY27] 1 440
                                              [JDY48] (2 680)
36. Carol N. Promislow, Assistant in Animal Nutrition
                                              [SDY] 3 400
37. Elizabeth E. Schoen, Assistant in Animal Nutrition
                                              [MDY] 3 600
38. , Assistant in Animal Nutrition
                                              [MDY] 3 600
39. 3.00 Part-time Assistants
(Total Salary)............................. [CDY] 10 270
                                              [ODY] 14 210
                                              [OBY] 3 015
Nonacademic Salaries, College................. 93 015
Nonacademic Salaries, Station.................. 5 500
Wages, College.................................... 7 500
Wages, Station.................................... 7 500
Total, Salaries and Wages................. (316 585)
Expense, College.................................. 48 000
Expense, Station.................................. 11 000
Equipment, College.............................. 4 000
Equipment, Station.............................. 4 750
Total, Expense and Equipment............. (167 450)
Total, Animal Science............................ $484 035

Cooperative Investigations

TRUST — U.S. ATOMIC ENERGY COMMISSION PROJECT 7
Account Number 920405223
1. Alice M. Cook, Assistant in Animal Nutrition........ SDY $ 3 300

Dairy Science

Account Numbers 900406000; College 900406100; Station 900406200
1. G. W. Salisbury, Professor and Head of Department...... [CAY50] $ 6 250
                                              [SAY50] (12 500)
(Total Salary)...........................................
(On leave with pay for six months from February 1,
1955)
2. M. J. Prucha, Professor, Emeritus..................... CR ............................
3. W. B. Nevens, Professor, Emeritus ............................................. CR
4. J. G. Cash, Professor ............................................................... LAY
(Total Salary) ........................................................................... 7,700
5. Karl E. Gardner, Professor of Dairy Production .................. CAY40
(Total Salary) ........................................................................... 3,080
6. C. S. Rhode, Professor ............................................................... LAY
(On leave without pay 1954-1955) ............................................ 7,700
(Total Salary) ........................................................................... 8,600
7. W. W. Yapp, Professor of Dairy Cattle Breeding .......... CAY50
(Total Salary) ........................................................................... 3,980
8. M. H. Alexander, Associate Professor of Dairy Production CAY50
(Total Salary) ........................................................................... 3,300
9. Roger G. Hansen, Associate Professor of Dairy Biological SAY75
Chemistry .................................................................................. 1,840
(Total Salary) ........................................................................... 5,510
10. K. A. Kendall, Associate Professor of Dairy Production  CBY40
(Total Salary) ........................................................................... 2,620
11. Willard O. Nelson, Associate Professor of Dairy Bacte- CAY60
(No academic salary) ................................................................. 2,700
(Total Salary) ........................................................................... 4,730
12. Noland L. VanDemark, Associate Professor of Dairy CAY25
Cattle Physiology ......................................................................... 1,875
(Total Salary) ........................................................................... 5,625
13. Leo R. Fryman, Assistant Professor ........................................ LBY
14. K. E. Harshbarger, Assistant Professor of Dairy Pro- CBY50
duction ......................................................................................... 3,200
(Total Salary) ........................................................................... 3,200
15. Ray L. Hays, Assistant Professor of Dairy Cattle Physio- CBY20
logy ............................................................................................... 1,200
(Total Salary) ........................................................................... 4,800
16. Bruce L. Larson, Assistant Professor of Dairy Biological SBY75
Chemistry ..................................................................................... 4,150
(Total Salary) ........................................................................... 7,600
17. E. E. Ormiston, Assistant Professor of Dairy Production  CBY50
(Total Salary) ........................................................................... 3,200
18. Robert W. Touchberry, Assistant Professor of Cattle SBY27
Genetics ....................................................................................... 1,650
(Total Salary) ........................................................................... 3,300
(Also paid $2,900 by U.S.D.A.) ......................................................
19. Willis A. Wood, Assistant Professor of Dairy Bacteriology CBY50
(Total Salary) ........................................................................... 3,150
20. ———, Assistant Professor .......................................................... CBY50
(Total Salary) ........................................................................... 3,100
21. ———, Assistant Professor .......................................................... SDY41
(Total Salary) ........................................................................... 2,675
22. N. Nakabayashi, Assistant ......................................................... SDY
23. 2.13 Part-time Assistants ............................................................... CDY
24. 2.67 Part-time Assistants ............................................................... SDY
Nonacademic Salaries, College ....................................................... 37,420
Nonacademic Salaries, Station ......................................................... 84,300
Wages, College ........................................................................... 5,500
Wages, Station ............................................................................ 6,500
Total, Salaries and Wages .............................................................. 262,910
Expense, College .......................................................................... 42,000
Expense, Station ........................................................................... 50,000
Equipment, College ...................................................................... 3,500
Equipment, Station ...................................................................... 6,000
Total, Expense and Equipment ...................................................... 101,500
Total, Dairy Science ..................................................................... 364,410
### Illinois Dairy Production Sanitation Revolving

Account Number 110406220

1. P. P. Somers, Assistant Professor of Dairying Research  
   **Wages** .................................................. $6,200
   **Total, Salaries and Wages** .......................... (7,200)
   **Expense** ................................................... 9,500
   **Equipment** .............................................. 500
   **Total, Expense and Equipment** ....................... (10,700)
   **Total, Illinois Dairy Production Sanitation Revolving**  
   .......................................................... (17,200)

### Dairy Official Testing Revolving

Account Number 110406280

Nonacademic Salaries, Station  
   **Wages** .................................................. $26,700
   **Total, Salaries and Wages** .......................... (26,800)
   **Expense** ................................................... 13,510
   **Equipment** .............................................. 300
   **Total, Expense and Equipment** ....................... (13,810)
   **Total, Dairy Official Testing Revolving** ........... (40,610)

### Dixon Springs Experiment Station

Account Numbers 000407200; Station 000407200; Extension 000407300

1. R. J. Webb, Superintendent and Professor of Agricultural Research and Extension  
   **Wages** .................................................. $3,030
   **Perquisites** ............................................ 270
   **Total Salary** ........................................... (3,300)
   **Total, Nonacademic Salaries, Dixon Springs Experiment Station**  
   .......................................................... (6,630)

2. William R. Boggess, Professor of Forestry  
   **Wages** .................................................. $2,300
   **Perquisites** ............................................ 300
   **Total Salary** ........................................... (2,600)

3. Leland E. Gard, Assistant Professor of Agricultural Research  
   **Wages** .................................................. $5,500
   **Perquisites** ............................................ (300)
   **Total Salary** ........................................... (5,800)

4. John M. Lewis, Assistant Superintendent and Assistant Professor of Agricultural Research  
   **Wages** .................................................. $5,800
   **Perquisites** ............................................ (300)
   **Total Salary** ........................................... (6,100)

5. Manford E. Mansfield, Assistant Professor of Veterinary Research  
   **Wages** .................................................. $1,028
   **Perquisites** ............................................ (300)
   **Total Salary** ........................................... (1,328)

6. George E. McKibben, Assistant Professor of Agricultural Research and Extension  
   **Wages** .................................................. $3,750
   **Perquisites** ............................................ (300)
   **Total Salary** ........................................... (4,050)

7. H. A. Cate, First Assistant in Agricultural Research and Extension  
   **Wages** .................................................. $1,250
   **Perquisites** ............................................ (300)
   **Total Salary** ........................................... (1,550)

8. George F. Cmarik, First Assistant in Agricultural Research  
   **Wages** .................................................. $4,950
   **Perquisites** ............................................ (300)
   **Total Salary** ........................................... (5,280)

9. Robert E. Nelson, Associate Extension Forester  
   **Wages** .................................................. $6,560
   **Perquisites** ............................................ (300)
   **Total Salary** ........................................... (6,860)

### Farm and Home Week

Account Number 000409100

**Expense, College** ........................................ $4,500

**Total, Farm and Home Week** ................................ $4,500
### Food Technology

Account Numbers 000410000; College 000410100; Station 000410200

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reid T. Milner</td>
<td>Professor and Head of Department</td>
<td>$ 6,000</td>
</tr>
<tr>
<td>Ernest O. Herreid</td>
<td>Professor of Dairy Technology</td>
<td>$ 3,280</td>
</tr>
<tr>
<td>Louis B. Howard</td>
<td>Professor</td>
<td>$ 4,920</td>
</tr>
<tr>
<td>P. H. Tracy</td>
<td>Professor of Dairy Technology</td>
<td>$ 4,850</td>
</tr>
<tr>
<td>Fred A. Kummerow</td>
<td>Associate Professor of Food Chemistry</td>
<td>$ 1,810</td>
</tr>
<tr>
<td>Alvin I. Nelson</td>
<td>Associate Professor of Food Processing</td>
<td>$ 3,800</td>
</tr>
<tr>
<td>Z. John Ordal</td>
<td>Associate Professor of Food Microbiology</td>
<td>$ 3,800</td>
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<tr>
<td>S. L. Tuckey</td>
<td>Associate Professor of Dairy Technology</td>
<td>$ 1,520</td>
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<tr>
<td>Robert M. Whitney</td>
<td>Associate Professor of Dairy Technology</td>
<td>$ 2,220</td>
</tr>
<tr>
<td>Oliver W. Kaufmann</td>
<td>Assistant Professor of Food Microbiology</td>
<td>$ 2,800</td>
</tr>
<tr>
<td>Joseph Tobias</td>
<td>Assistant Professor of Dairy Technology</td>
<td>$ 1,590</td>
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<tr>
<td>Szu Shiang Chang</td>
<td>Research Associate</td>
<td>$ 1,400</td>
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<tr>
<td>Kirk Fox</td>
<td>Research Associate in Food Industry</td>
<td>$ 5,500</td>
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<tr>
<td>Marvin P. Steinberg</td>
<td>Instructor in Food Engineering</td>
<td>$ 1,600</td>
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<td>0.75 Part-time Assistants</td>
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<td>$ 2,500</td>
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<td>3.30 Part-time Assistants</td>
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<td>Nonacademic Salaries, College</td>
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<td>$ 5,220</td>
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<td>Wages, Station</td>
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<td>$ 3,000</td>
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**Total, Salaries and Wages**: $143,570

**Total, Food Technology**: $143,570

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### Cooperative Investigations

TRUST — SWIFT COMPANY — BEEF TALLOW
Account Number 910410247

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Szu Shiang Chang</td>
<td>Research Associate</td>
<td>$ 3,800</td>
</tr>
</tbody>
</table>

**Total, Salaries and Wages**: $3,800

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### Dairy Creamery Revolving

Account Number 110410480

<table>
<thead>
<tr>
<th>Category</th>
<th>Salary</th>
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<tr>
<td>Nonacademic Salaries</td>
<td>$ 19,530</td>
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<td>Wages</td>
<td>$ 3,300</td>
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**Total, Salaries and Wages**: $22,830
### Forestry

Account Numbers 000411000; College 000411100; Station 000411200; Extension 000411300

<table>
<thead>
<tr>
<th>Account</th>
<th>Salary</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>J. Nelson Spaeth, Professor and Head of Department</td>
<td>CAY50</td>
<td>$5,750</td>
</tr>
<tr>
<td>William R. Boggess, Professor</td>
<td>SAV50</td>
<td>$5,750</td>
</tr>
<tr>
<td>L. B. Culver, Extension Forester and Associate Professor</td>
<td>LAY73</td>
<td>$5,400</td>
</tr>
<tr>
<td>Ralph W. Lorenz, Associate Professor</td>
<td>JAY</td>
<td>$7,600</td>
</tr>
<tr>
<td>Charles S. Walters, Associate Professor</td>
<td>SAY</td>
<td>$7,300</td>
</tr>
<tr>
<td>William F. Bulkley, Associate Extension Forester, with rank of Assistant Professor</td>
<td>EBY68</td>
<td>$3,530</td>
</tr>
<tr>
<td>Robert E. Nelson, Associate Extension Forester, with rank of Instructor</td>
<td>EDY60</td>
<td>$2,480</td>
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<tr>
<td>Theodore W. Curtin, Assistant</td>
<td>SDY</td>
<td>$3,750</td>
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<tr>
<td>Fred W. McMillan, Assistant</td>
<td>MDY</td>
<td>$3,600</td>
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</table>

### Home Economics

Account Numbers 000412000; College 000412100; Station 000412200; Extension 000412300

<table>
<thead>
<tr>
<th>Account</th>
<th>Salary</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>Janice M. Smith, Professor of Nutrition and Head of Department</td>
<td>CAY75</td>
<td>$7,575</td>
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<tr>
<td>J. Lita Bane, Professor</td>
<td>SAY25</td>
<td>$2,525</td>
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<tr>
<td>Kathryn V. Burns, Professor</td>
<td>ZCAY20</td>
<td>$1,860</td>
</tr>
<tr>
<td>Nellie L. Perkins, Professor</td>
<td>CA</td>
<td>$6,950</td>
</tr>
<tr>
<td>Board of Trustees</td>
<td>[June 21 1494]</td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>---------------</td>
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</tr>
<tr>
<td>5. Frances O. Van Duyne, Professor of Foods</td>
<td>(Total Salary)</td>
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<tr>
<td>6. Fannie M. Brooks, Associate Professor, Emerita</td>
<td>CR</td>
<td></td>
</tr>
<tr>
<td>7. Grace B. Armstrong, Associate Professor, Emerita</td>
<td>CR</td>
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</tr>
<tr>
<td>8. Edna Walls Hatton, Associate Professor, Emerita</td>
<td>CR</td>
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</tr>
<tr>
<td>9. Harriet T. Barto, Associate Professor of Dietetics</td>
<td>CA 5 375</td>
<td></td>
</tr>
<tr>
<td>10. Margaret R. Goodyear, Associate Professor of Home Economics</td>
<td>CA 5 500</td>
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</tr>
<tr>
<td>11. Edna R. Gray, Associate Professor of Clothing</td>
<td>LAY (6 300)</td>
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<tr>
<td>12. Dorothy J. Iwig, Associate Professor of Home Furnishings</td>
<td>LAY (6 700)</td>
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<tr>
<td>13. Pearl Z. Jansen, Associate Professor</td>
<td>CA 6 000</td>
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<tr>
<td>14. Florence M. King, Associate Professor</td>
<td>CA 5 900</td>
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<tr>
<td>15. E. Evelyn Smith, Associate Professor of Institutional Management</td>
<td>CA 6 100</td>
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<td>(Perquisites — one meal)</td>
<td>(63)</td>
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<tr>
<td>16. Jane Werden, Associate Professor of Home Economics</td>
<td>CAY 7 000</td>
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<tr>
<td>17. Gladys J. Ward, Assistant Professor, Emerita</td>
<td>CR</td>
<td></td>
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<tr>
<td>18. Geraldine E. Acker, Assistant Professor of Foods and Nutrition</td>
<td>EBY 6 000</td>
<td></td>
</tr>
<tr>
<td>19. Margueritte Briggs, Assistant Professor of Child Development and Parent Education</td>
<td>EBY 5 550</td>
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<tr>
<td>20. Pauline N. Brinhall, Assistant Professor of Health Education</td>
<td>EBY (5 350)</td>
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</tr>
<tr>
<td>21. Fern Carl, Assistant Professor of Clothing</td>
<td>LBY (2 800)</td>
<td></td>
</tr>
<tr>
<td>22. Marian T. Childs, Assistant Professor</td>
<td>MDY 50 (4 000)</td>
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<tr>
<td>23. Ruth C. Freeman, Assistant Professor of Family Economics</td>
<td>PBY 27 (1 500)</td>
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<tr>
<td>(Total Salary)</td>
<td>(5 900)</td>
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</tr>
<tr>
<td>24. Virginia Guthrie, Assistant Professor</td>
<td>CB 4 750</td>
<td></td>
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<tr>
<td>25. J. Charles Jones, Assistant Professor of Child Development</td>
<td>CB 4 500</td>
<td></td>
</tr>
<tr>
<td>26. Helen E. McCullough, Assistant Professor</td>
<td>MBY (5 700)</td>
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</tr>
<tr>
<td>27. Beula V. McKee, Assistant Professor of Nutrition</td>
<td>SDY 82 (1 300)</td>
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<tr>
<td>(Total Salary)</td>
<td>(5 300)</td>
<td></td>
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<tr>
<td>28. J. Richard Suchman, Assistant Professor of Child Development</td>
<td>CD 4 500</td>
<td></td>
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<tr>
<td>29. Ritta Whitesel, Assistant Professor</td>
<td>CD 4 750</td>
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<tr>
<td>30. H. Patricia Wyatt, Assistant Professor</td>
<td>CD 4 300</td>
<td></td>
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<tr>
<td>31. Helen K. Zwolanek, Assistant Professor</td>
<td>CD 4 750</td>
<td></td>
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<tr>
<td>(On leave with pay second semester)</td>
<td>LDY (5 300)</td>
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</tr>
<tr>
<td>32. Assistant Professor</td>
<td>LDY 4 600</td>
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<tr>
<td>33. Assistant Professor of Nutrition</td>
<td>MDY 50 (2 800)</td>
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<tr>
<td>34. Assistant Professor</td>
<td>ZCD 75 (3 350)</td>
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<tr>
<td>35. Assistant Professor</td>
<td>PDY (5 100)</td>
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<tr>
<td>36. Shih Dzung Chen, Research Associate</td>
<td>CD 3 700</td>
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<tr>
<td>37. Glenna H. Lamkin, Associate</td>
<td>CD 3 800</td>
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<td>38. Carmel E. Along, Instructor</td>
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<td>39. Lowell E. Anderson, Instructor</td>
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<td>40. Myra L. Baker, Instructor</td>
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<td>41. Helen R. Marshall, Instructor in Child Development and Family Relations</td>
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<td>42. Millicent V. Martin, Instructor</td>
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<td>43. Grace A. Miller, Instructor</td>
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<tr>
<td>44. Catherine Sullivan, Instructor in Home Management</td>
<td>EDY 50 (2 650)</td>
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<td>(Total Salary)</td>
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<td>45. Dorothy Twardock, Instructor in Home Furnishings</td>
<td>LDY 4 800</td>
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<td>46. Jean M. Vertovec, Instructor</td>
<td>CD 3 600</td>
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<tr>
<td>47. Instructor in Foods</td>
<td>LDY (4 700)</td>
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<td>48. Olive M. Batcher, Assistant</td>
<td>PDY 50 (1 900)</td>
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<tr>
<td>(Total Salary)</td>
<td>(3 800)</td>
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<td>49</td>
<td>Virginia Charles, Assistant</td>
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<td>Alice D. Coleman, Assistant</td>
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<td>51</td>
<td>Alice J. Forsythe, Assistant</td>
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<td>52</td>
<td>Delores M. Sartain, Assistant</td>
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<td>53</td>
<td>Doris M. Skarha, Assistant</td>
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<td>55</td>
<td>————, Assistant</td>
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<td>56</td>
<td>3-25 Part-time Assistants</td>
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Nonacademic Salaries, College
- Wages, College: CE 2000
- Total, Salaries and Wages: (192 245)
- Expense, College: CE 16 000
- Expense, Station: CE 1 000
- Equipment, College: CE 2 000
- Equipment, Station: CE 1 500
- Total, Expense and Equipment: (21 200)
- Total, Home Economics Cafeteria Revolving: $213 445

Home Economics Cafeteria Revolving
- Account Number 110412480
- Nonacademic Salaries: $6 435
- Wages: 1 000
- Total, Salaries and Wages: (7 435)
- Expense: 75 000
- Equipment: 500
- Total, Expense and Equipment: (15 500)
- Total, Home Economics Cafeteria Revolving: $22 935

Horticulture
- Account Numbers 000413000: College 000413100; Station 000413200; Extension 000413300
- 1. Charles J. Birkeland, Professor and Head of Department: (Total Salary) CY 500
- 2. M. J. Dorsey, Professor, Emeritus: CR
- 3. H. B. Dorner, Professor, Emeritus: CR
- 4. H. W. Anderson, Professor, Emeritus: CR
- 5. Arthur S. Colby, Professor of Pomology: (Total Salary) CY 500
- 6. David Gottlieb, Professor of Plant Pathology: (Total Salary) CY 500
- 7. Walter A. Huelsen, Professor of Vegetable Crops: (Total Salary) CY 200
- 8. Maurice B. Linford, Professor of Plant Pathology: (Total Salary) CY 200
- 9. M. B. Linn, Professor of Plant Pathology: (Total Salary) CY 200
- 10. Richard V. Lott, Professor of Pomology: (Total Salary) CY 300
- 11. Dwight Powell, Professor of Plant Pathology: (Total Salary) CY 500
| 12. | F. F. Weinard, Professor of Floriculture | $13,000 |
|     | (Total Salary)                           |         |
| 13. | Charles Y. Arnold, Associate Professor of Vegetable Crops | $14,000 |
|     | (Total Salary)                           |         |
| 14. | James R. Kemp, Associate Professor of Floriculture | $15,000 |
|     | (Total Salary)                           |         |
| 15. | Victor W. Kelley, Associate Professor of Pomology | $16,000 |
|     | (Total Salary)                           |         |
| 16. | J. P. McCollum, Associate Professor of Vegetable Crops | $17,000 |
|     | (Total Salary)                           |         |
| 17. | H. H. Thomberry, Associate Professor of Plant Pathology | $18,000 |
|     | (Total Salary)                           |         |
| 18. | Lee A. Somers, Assistant Professor, Emeritus | $19,000 |
|     | (Total Salary)                           |         |
| 19. | B. L. Weaver, Assistant Professor, Emeritus | $20,000 |
|     | (Total Salary)                           |         |
| 20. | J. R. Culbert, Assistant Professor of Floriculture | $21,000 |
|     | (Total Salary)                           |         |
| 21. | Joseph C. McDaniel, Assistant Professor | $22,000 |
|     | (Also paid $2,700 by Southern Illinois University) |         |
|     | (Total Salary)                           |         |
| 22. | James R. Mowry, Assistant Professor | $23,000 |
|     | (Total Salary)                           |         |
| 23. | Norman F. Oebker, Assistant Professor | $24,000 |
|     | (Total Salary)                           |         |
| 24. | Ashby M. Rhodes, Assistant Professor | $25,000 |
|     | (Total Salary)                           |         |
| 25. | Ray K. Simons, Assistant Professor of Pomology | $26,000 |
|     | (Total Salary)                           |         |
| 26. | Anson E. Thompson, Assistant Professor of Vegetable Crops | $27,000 |
|     | (Total Salary)                           |         |
| 27. | John S. Titus, Assistant Professor of Pomology | $28,000 |
|     | (Total Salary)                           |         |
| 28. | ___________________ Assistant Professor of Vegetable Crops | $29,000 |
|     | (Total Salary)                           |         |
| 29. | Herbert C. Barrett, First Assistant in Plant Breeding | $30,000 |
|     | (Total Salary)                           |         |
| 30. | William P. Bennis, First Assistant in Vegetable Crops | $31,000 |
|     | (Total Salary)                           |         |
| 31. | Daniel F. Dayton, Instructor and First Assistant in Plant Breeding | $32,000 |
|     | (Total Salary)                           |         |
| 32. | Charles E. Ackerman, Instructor and First Assistant in Floriculture | $33,000 |
|     | (Total Salary)                           |         |
| 33. | Gail M. Fosler, Instructor and First Assistant in Floriculture | $34,000 |
|     | (Total Salary)                           |         |
| 34. | Harleigh R. Kemmerer, Instructor | $35,000 |
|     | (Total Salary)                           |         |
| 35. | Donald C. Saupe, Assistant in Floriculture | $36,000 |
|     | (Total Salary)                           |         |
| 36. | 0.88 Part-time Assistants | $37,000 |
|     | 3.90 Part-time Assistants |         |
|     | Nonacademic Salaries, College | $38,000 |
|     | Nonacademic Salaries, Station |         |
|     | Wages, College | $39,000 |
|     | Wages, Station |         |
|     | Total, Salaries and Wages | $40,000 |

Expense, College | $9,000
Expense, Station | $22,000
Cooperative Investigations

Trust — U.S. Public Health Service E618
Account Number 920413282

1. Alfred Ammann, Assistant. SDY $3,500
2. Virginia Gallicchio, Assistant. SDY $3,350

Veterinary Research
Account Numbers 000414000; Station 000414200; Extension 000414300

1. Robert Graham, Professor and Head of Department. ZSAY25 $3,125 (Total Salary) $12,500
2. J. O. Alberts, Professor. ZSAY35 $2,800 (Total Salary) $8,500
3. Paul D. Beamer, Professor. ZSAY27 $2,225 (Total Salary) $8,000
4. Norman D. Levine, Professor. ZSAY33 $2,500 (Total Salary) $7,800
5. C. C. Morrill, Professor. ZSAY30 $2,790 (Total Salary) $9,300
6. Jesse Sampson, Professor. ZSAY30 $2,790 (Total Salary) $9,300
7. L. E. St. Clair, Professor. ZSAY25 $2,150 (Total Salary) $8,600
8. H. S. Bryan, Associate Professor. ZSAY30 $2,310 (Total Salary) $7,700
9. Roger F. Link, Associate Professor. ZSAY10 $770 (Total Salary) $7,700
10. Manford E. Mansfield, Assistant Professor of Veterinary Research and Extension. ZSAY15 $1,027 (Total Salary) $6,950
11. Elwood F. Reber, Assistant Professor. ZSDY86 $5,580 (Total Salary) $6,500
12. George T. Woods, Assistant Professor of Veterinary Extension. ZLBY60 $4,080 (Total Salary) $6,800
13. Jean C. Smith, Instructor. ZSDY $5,000
14. Lyle E. Hanson, Instructor. ZSDY90 $5,400 (Total Salary) $6,600
15. William Prusaczyk, Instructor. ZJDI65 $3,250 (Total Salary) $5,570
16. A. H. Safanie, Instructor. ZSDY8 $5,570 (Total Salary) $5,570
17. 2.00 Part-time Assistants. SDY $7,500

Nonacademic Salaries, Station

Total, Salaries and Wages $49,004

Cooperative Investigations

U.S. Veterinary Public Health Service E387
Account Number 920414207

1. W. C. Marquardt, Assistant. SDY $4,200

Vocational Agriculture
Account Number 000415100

1. Melvin Henderson, Professor. CAY $8,000
2. W. D. Buddemeier, Associate Professor. ZCAY50 $3,250 (Total Salary) $6,500
3. Herbert J. Rucker, Associate Professor. CAY $6,400
4. William H. Witt, Associate Professor CAY 6 400
5. John W. Matthews, Assistant Professor ZCBY 65 (6 300)
Nonacademic Salaries, College (Total Salary)
Wages, College 7 890
Total, Salaries and Wages 300
Expense, College 4 000
Total, Vocational Agriculture $ 40 340

Vocational Agriculture Revolving
Account Number 110415180
Nonacademic Salaries, College $ 3 030
Expense 16 970
Total, Vocational Agriculture Revolving $ 20 000

County Agricultural Extension
Account Number 000416300
1. W. G. Kammlade, State Leader of Farm Advisers ZEBY
2. J. D. Bilbrough, Professor of Agricultural Extension, Emeritus
3. F. E. Longmire, Assistant State Leader of Farm Advisers and Professor of Agricultural Extension LAY
4. E. I. Pilevard, Assistant Professor of Agricultural 4-H Club Work LAY (7 850)
5. E. H. Regnier, Associate Professor of Rural Recreation ZLAY (5 775)
6. Oren L. Whalin, Associate Professor of Agricultural Extension (Total Salary) EAY 6 850
7. Henry R. Brunemeyer, Assistant State Leader of Farm Advisers and Assistant Professor of Agricultural Extension LBY (8 000)
8. W. F. Coolidge, Assistant State Leader of Farm Advisers and Assistant Professor of Agricultural Extension LBY (8 000)
9. O. F. Gaebe, Assistant Professor of Agricultural 4-H Club Work (Total Salary) LBY (7 500)
10. Harold H. Gordon, Assistant State Leader of Farm Advisers and Assistant Professor of Agricultural Extension LBY (7 750)
11. D. M. Hall, Assistant Professor of Agricultural Extension EBY 6 300
12. Richard O. Lyon, Assistant Professor of Agricultural 4-H Club Work EBY 5 650
13. W. D. Murphy, Assistant State Leader of Farm Advisers and Assistant Professor of Agricultural Extension LBY (8 100)
14. F. H. Mynard, Assistant Professor of Agricultural 4-H Club Work LBY (6 100)
15. Fay H. Root, Assistant Professor of Camp and Park Management ZEBY 3 150 (Total Salary) (6 300)
16. Hubert J. Wetzel, Instructor in Agricultural 4-H Club Work EDY 5 500
17. Karl F. Munson, Assistant in Rural Recreation LDY 4 000
18. 99 Farm Advisers at $2,228 EDY (4 000)
99 Farm Advisers at $524 from Premium Fund EDY 220 572
99 Farm Advisers average $1060 LDY (95 040)
(Total, 99 Farm Advisers or 57.70 full time equivalent average $3,712) (367 444)
(Also paid average $2,720 by local farm bureaus)
19. 44 Assistant Farm Advisers LDY (181 800)
Nonacademic Salaries, Extension 15 660
Total, County Agricultural Extension $263 682

Trust — Robert Allerton Park
Account Number 910416351
1. Fay H. Root, Assistant Professor of Camp and Park Management ZEBY 3 150
(Total Salary) (6 300)
Nonacademic Salaries, Extension

Wages ........................................... 29,880
Total, Salaries and Wages ................. (34,060)
Expense ......................................... 11,940
Equipment ..................................... 5,000
Total, Expense and Equipment ............... (16,940)
Total, Trust — Robert Allerton Park ....... $ 51,000

County Home Economics Extension

Account Number 000417300

1. Kathryn V. Burns, State Leader ........ ZLAY80 $(7,440)
   (Total Salary) .......................... (9,300)
2. Lulu S. Black, Assistant State Leader and Associate Professor in Charge of Studies Training .......... LAY (6,200)
3. Anna W. Searl, Assistant State Leader and Associate Professor ........................................... LAY (6,250)
4. Gertrude E. Kaiser, Assistant State Leader and Assistant Professor .................. LBY (5,500)
5. Florence Kimmelshue, Assistant Professor of Home Economics 4-H Club Work ........ ZLBY (5,300)
   (Transferred to trust)
6. Mary S. Ligon, Assistant State Leader and Assistant Professor .......................... LBY (5,500)
7. Mary A. McKeel, Assistant Professor of Home Economics 4-H Club Work ................ LBY (5,500)
8. Clareta Walker, Assistant Professor of Rural Youth .......... LBY (5,400)
9. Erma Cottingham, Associate in Home Economics 4-H Club Work .................. LBY (5,300)
10. Elsie R. Butler, Instructor in Home Economics 4-H Club Work ........ LBY (5,000)
11. D. Louise Rice, Instructor in Home Economics 4-H Club Work ........ LBY (3,900)
13. Marian Sympton, Assistant State Leader, with rank of Instructor .................. LDY (4,750)
14. Helen D. Turner, Assistant State Leader and Instructor ........ LDY (5,300)
15. 92 Home Advisers at $2,436 .................. EDY 224,112
16. Home Advisers at $5,244 from Premium Fund ...... EDY (48,168)
   92 Home Advisers average $960 ............... LBY (88,320)
   (Total, 92 Home Advisers or 84.25 full time equivalent average $3,920) ............... (360,600)
   (Also paid average $360 by local home bureaus)
17. 24 Assistant Home Advisers .............. LDY (80,000)
Nonacademic Salaries, Extension .............. 27,000
Total, County Home Economics Extension ........ $255,612

Adams Fund

Account Number 800400200
Salaries and Wages, see Q in Departmental Budgets .......... $ 15,000
Total, Adams Fund ................................ $ 15,000

Bankhead-Jones Fund Research

Account Number 810400200
Salaries and Wages, see J in Departmental Budgets .......... $ 88,479
Total, Salaries and Wages ........................ (88,479)
Expense ........................................ 10,000
Equipment ....................................... 1,000
Total, Expense and Equipment ..................... (11,000)
Total, Bankhead-Jones Fund Research ................. $ 99,479

Hatch Fund

Account Number 820400200
Salaries and Wages, see H in Departmental Budgets .......... $ 15,000
Total, Hatch Fund ................................ $ 15,000
Purnell Fund

Account Number 830400200

1. 1.00 Part-time Assistants

PDY $3,500

Salaries and Wages, see P in Departmental Budgets

Total, Salaries and Wages

$48,500

Expense

$6,000

Equipment

$2,000

Total, Expense and Equipment

$8,000

Total, Purnell Fund

$60,000

Research and Marketing Fund

Account Number 840400200

1. 1.00 Part-time Assistants

MDY $3,300

Salaries and Wages, see M in Departmental Budgets

Total, Salaries and Wages

$80,994

Expense

$40,000

Equipment

$3,000

Total, Expense and Equipment

$143,000

Total, Research and Marketing Fund

$127,294

Regional Research Fund

Account Number 850400200

Salaries and Wages, see R in Departmental Budgets

Total, Salaries and Wages

$35,000

Expense

$8,245

Equipment

$2,000

Total, Expense and Equipment

$10,245

Total, Regional Research Fund

$45,245

Research and Marketing Title II

Account Number 860400200

Expense

$2,500

Total, Research and Marketing Title II

$2,500

Premium Fund

Account Number 050400300

Salaries, see Departmental Budgets

Total, Premium Fund

$100,000

$100,000

Smith-Lever Fund

Account Number 730400300

Salaries and Wages, see L in Departmental Budgets

Total, Salaries and Wages

$810,000

Expense

132,967

10,600

Total, Expense and Equipment

$952,967

Total, Smith-Lever Fund

$952,967

Research and Marketing Extension Fund

Account Number 740400300

Salaries and Wages, see K in Departmental Budgets

Total, Research and Marketing Extension Fund

$10,000

$4,445

$14,445

Clarke-McNary Fund

Account Number 760400300

Salaries, see N in Departmental Budgets

Total, Clarke-McNary Fund

$3,240

$3,240
COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION

Summary

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<th>Instructions</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<td>$52,223</td>
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<td>Aeronautical Engineering</td>
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<td>Ceramic Engineering</td>
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<td>Mining and Metallurgical Engineering</td>
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<td>10,250</td>
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<td><strong>Sub-Total</strong></td>
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<td><strong>161,475</strong></td>
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<td><strong>Total, Instruction</strong></td>
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<td><strong>161,475</strong></td>
<td><strong>1,949,966</strong></td>
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Organized Research

| Administration | 65,927 | 12,800 | 78,727 |
| Measurement Program | 30,510 | 3,400 | 33,910 |
| Aeronautical Engineering | 6,200 | | 6,200 |
| Ceramic Engineering | 7,050 | 1,500 | 8,550 |
| Chemical Engineering Research | 16,980 | 3,000 | 19,980 |
| Civil Engineering | 80,230 | 9,200 | 89,430 |
| Electrical Engineering | 34,710 | | 34,710 |
| **Electrical Engineering Ultrasonic in Biology** | 18,510 | 3,300 | 21,810 |
| **Mechanical Engineering** | 39,181 | 6,600 | 45,181 |
| **Mining and Metallurgical Engineering** | 45,510 | 7,850 | 53,360 |
| **Physics** | 17,100 | 17,100 | |
| **Theoretical and Applied Mechanics** | 94,860 | 29,083 | 123,943 |
| **Sub-Total** | **(503,148)** | **(100,233)** | **(603,381)** |
| Experiment Station Testing | | 500 | 500 |
| Civil Engineering Earth Testing | | 3,500 | 3,500 |
| Electric Network Analyzer Revolving | | 5,000 | 5,000 |
| Theoretical and Applied Mechanics Testing | | 5,000 | 5,000 |
| **Total, Organized Research** | **(503,148)** | **(114,233)** | **(617,381)** |

Auxiliary Enterprises

| Camp Rabideau Revolving | 5,950 | |
| **Total, Engineering** | **$2,291,639** | **$281,658** | **$2,573,297** |

Expendable Gift Funds

| Instruction | | | |
| Estimated new projects | $4,200 | $4,200 |
| **Organized Research** | | | |
| Estimated new projects and renewals | $280,000 | 104,000 | 384,000 |
| **Sub-Total** | **(280,000)** | **(104,000)** | **(384,000)** |

United States Government Contracts and Indirect Costs Recovered

| Organized Research | | | |
| Estimated new projects and renewals | 1,613,000 | 1,028,000 | 2,641,000 |
| **Total, Trust Funds** | **(1,613,000)** | **(1,028,000)** | **(2,641,000)** |

Administration

| Account Numbers | College 000640000; Station 000640050 |
| W. L. Everitt, Dean and Director | $8,063 (ZCBY50) |
| **(Total Salary)** | **(16,125)** |

UNIVERSITY OF ILLINOIS
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<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
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<td>Dean, Emeritus</td>
<td>M. L. Enger</td>
<td>R</td>
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<tr>
<td>Associate Dean, Emeritus</td>
<td>H. H. Jordan</td>
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<tr>
<td>Associate Director</td>
<td>Ross J. Martin</td>
<td>ZSBY 10,000</td>
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<tr>
<td>Associate Dean</td>
<td>Stanley H. Pierce</td>
<td>ZCBY 10,000</td>
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<tr>
<td>Editor and Director of Engineering Information and Publications</td>
<td>L. A. Rose</td>
<td>ZSBY 10,000</td>
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<tr>
<td>Associate Dean, Emeritus</td>
<td>ZCBY 7,500</td>
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<tr>
<td>Research Associate Professor, Emeritus</td>
<td>Elmer F. Heater</td>
<td>ZSBY</td>
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<tr>
<td>Assistant Editor</td>
<td>Margaret K. Latimer</td>
<td>SDY</td>
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**Student Placement Revolving**

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**Engineering Experiment Station Testing Revolving**

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**Measurement Program (Station)**

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**Instrument Service**

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**Aeronautical Engineering**

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2. John M. Coan, Jr., Professor. | $7,200 |
3. M. Z. Krzywoblocki, Professor ................. CA 6 800  
   (On leave with pay second semester)
4. Robert W. McCoy, Professor .................. CA 7 200
5. T. P. Torda, Professor ........................ ZCA85 7 225
   (Total Salary) ................................ (8 500)
6. Charles H. Fletcher, Research Assistant Professor SBY 6 200
7. Harry H. Hilton, Assistant Professor .......... CB 5 300
8. Allen I. Ormsbee, Assistant Professor ....... CB 5 300
9. .................................................. 5 000
10. 0.25 Part-time Assistants .................... CE 675
Nonacademic Salaries, College .................... 26 730
Wages, College ................................ 2 700
   Total, Salaries and Wages .................... (90 430)
Expense, College ................................ 6 525
   Equipment, College ............................ 7 000
   Total, Expense and Equipment ............... (13 525)
   Total, Aeronautical Engineering .......... $103 955

Cooperative Investigations
Trust — U.S. Air Force 3361652
Account Number 920640413
1. T. P. Torda, Professor .......................... ZSA15 $ 1 275
2. Hassan A. Hassan, Research Associate ....... SG50 825
   (First semester only)
Ceramic Engineering
Account Numbers 000640800; College 000640800; Station 000640850
1. A. I. Andrews, Professor and Head of Department CA $ 10 750
2. R. K. Hursh, Professor, Emeritus ................ R 8 500
3. R. L. Cook, Professor .......................... CA 7 000
4. F. V. Tooley, Professor of Glass Technology .... CA 7 300
5. Alfred W. Allen, Associate Professor ......... CA 7 000
6. A. L. Friedberg, Research Associate Professor SAY 7 000
7. Eugene D. Lynch, Assistant Professor .......... CB 5 500
8. Robert J. Beals, Instructor ..................... CD 4 500
9. James A. Nelson, Instructor .................... CD 5 600
Nonacademic Salaries, College .................... 16 200
Wages, College .................................. 525
   Wages, Station ................................ 50
   Total, Salaries and Wages .................... (73 015)
Expense, College ................................ 8 354
   Expense, Station ............................... 1 000
   Equipment, College ............................ 1 000
   Equipment, Station ........................... 500
   Total, Expense and Equipment ............... (10 854)
   Total, Ceramic Engineering ................ $ 83 866

Cooperative Investigations
Trust — U.S. Air Force 2307
Account Number 920640860
1. Dwight G. Bennett, Research Professor .......... SDY $ 9 100
2. W. J. Plankenhoorn, Research Associate Professor SDY 7 300
3. Tracy A. Willmore, Research Associate ....... SDY 5 300
4. George D. McTaggart, Research Assistant ....... SDY 4 000
Chemical Engineering (Station)
Account Number 000641050
1. H. F. Johnstone, Professor ..................... ZSA33 $ 4 080
   (Total Salary) ................................ (12 250)
2. Sherlock Swann, Jr., Research Professor ....... SAY 8 200
Nonacademic Salaries, Station ..................... 3 150
Wages ........................................... 1 550
   Total, Salaries and Wages ...................(16 980)
Expense ........................................ 3 000
   Total, Chemical Engineering ............... $ 19 980
Cooperative Investigations

**TRUST — AMERICAN PETROLEUM INSTITUTE SF9**
Account Number 910641012
1. Pang Sheng Li, Research Associate ................. SDY $ 5 500

**TRUST — COMMONWEALTH EDISON — BOILER WATER URC 30**
Account Number 910641032
1. Frederick G. Straub, Research Professor ............ SDY $ 9 600

**TRUST — U.S. NAVY ONR 07150**
Account Number 920641057
1. Shun Sheng Hsu, Research Associate ................. SDY $ 5 500
2. K. B. Oldham, Research Associate ................. SDY 5 200

**Civil Engineering**
Account Numbers 000641200; College 000641300; Station 000641250
1. W. C. Huntington, Professor and Head of Department. CA $ 14 000
2. W. M. Wilson, Research Professor, Emeritus ........ R ........
3. C. C. Wiley, Professor, Emeritus ...................... R ..........
4. E. E. King, Professor, Emeritus ...................... R ..........
5. W. H. Rayner, Professor, Emeritus .................... R ........
6. H. E. Babitt, Professor, Emeritus ................... R ..........
7. James G. Clark, Professor ................................ CA 9 000
8. Ellis Danner, Professor of Highway Engineering .... CA 9 000
9. G. H. Dell, Professor .................................. CA 6 600
10. Jess C. Dietz, Jr., Professor of Sanitary Engineering CA 8 000
11. J. J. Doland, Professor of Hydraulic Engineering ... CA 9 000
12. N. M. Newmark, Research Professor of Structural Engineering ........................................... ZCA 33 4 280
    (Total Salary) ......................................... ZSA 67 8 570
13. William A. Oliver, Professor ......................... CA 8 100
14. Ralph B. Peck, Research Professor of Foundation Engineering .............................................. ZAY 50 5 100
    (Total Salary) ......................................... SA 50 7 300
15. Milton O. Schmidt, Professor ......................... CA 7 000
16. Thomas C. Shedl, Professor of Structural Engineering CA 11 000
17. Jamison Vawter, Professor ............................ CA 9 000
18. Walter J. Austin, Research Associate Professor .... ZAY 74 4 980
    (Total Salary) ......................................... (6 700)
19. E. E. Bauer, Associate Professor .................... CA 6 300
20. Erwin R. Bretscher, Associate Professor ............ CA 3 800
21. Eugene J. Daily, Associate Professor ............... CA 6 100
22. William W. Hay, Associate Professor of Railway Civil Engineering ....................................... CA 6 350
23. William H. Munse, Research Associate Professor ... ZAY 68 5 330
    (Total Salary) ......................................... (8 100)
24. Chester P. Siess, Research Associate Professor .... ZAY 23 1 845
    (Total Salary) ......................................... ZAY 45 3 685
    (Total Salary) ......................................... (8 100)
25. T. H. Thornburn, Research Associate Professor .... ZAY 25 1 980
    (Total Salary) ......................................... ZAY 50 3 220
    (Total Salary) ......................................... (7 150)
26. Clinton P. Atkins, Assistant Professor ............ CB 75 4 300
27. J. W. Briscoe, Assistant Professor ................. CB 5 100
28. Hugh H. Connolly, Assistant Professor ............ CB 5 250
29. Charles S. Danner, Assistant Professor ............. CB 5 100
30. David A. Day, Assistant Professor .................. CB 5 100
31. Richard Engelbrecht, Research Assistant Professor of Sanitary Engineering ................. SBY 6 000
32. John C. Guillou, Research Assistant Professor of Hydraulic Engineering ................. ZSBY 73 5 900
    (Total Salary) ......................................... (6 800)
33. Narbey Khachaturian, Assistant Professor .......... CB 4 500
34. William S. Pollard, Jr., Assistant Professor ..... CB 5 100
35. Anestis S. Veletsos, Research Assistant Professor .. ZSBY 83 4 900
    (Total Salary) ......................................... (6 000)
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<td>Karl Terzaghi</td>
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<td>I. Vincent J. McDonald</td>
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<td>Anestis S. Veletsos</td>
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<td>T. H. Thornburn</td>
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<td>Ven Te Chow</td>
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<td>Herbert O. Ireland</td>
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Total Salaries and Wages: $321,442

Total, Civil Engineering: $321,442

Earth Testing Revolving
Account Number 110641270
Expense: $3,500
Total, Earth Testing Revolving: $3,500

Auxiliary — Camp Rabideau Operations
Account Number 140641220
Expense: $5,950
Total, Camp Rabideau Operations: $5,950

Cooperative Investigations

TRUST — ASSOCIATION OF AMERICAN RAILROADS — ROADBED STABILIZATION
Account Number 910641221
1. Herbert O. Ireland, Research Associate... ZSBY40 $2,400
(Total Salary) (6,000)

TRUST — STATE OF ILLINOIS — HIGHWAY BRIDGE IMPACT
Account Number 910641241
1. Vincent J. McDonald, Research Assistant Professor... ZSBY25 $1,375
2. Tie Pao Tung, Research Assistant Professor... ZSBY50 $3,000
(Total Salary) (6,000)
3. N. Chryssafopoulos, Research Assistant... SDY 3,750

TRUST — STATE OF ILLINOIS — BRIDGE HYDRAULICS
Account Number 910641231
1. Donald H. Schnepper, Research Assistant... SDY 3,750
2. John C. Guillou, Research Assistant Professor of Hydraulic Engineering... ZSBY27 $1,800
(Total Salary) (6,000)

TRUST — STATE OF ILLINOIS — WATERWAY AREAS
Account Number 910641257
1. Ven Te Chow, Research Assistant Professor... SBY $6,000
TRUST — U.S. AIR FORCE 360024994
Account Number 920641212
1. Nancy B. Brooks, Research Associate .................. SDY $ 5 200

TRUST — U.S. AIR FORCE 33616170
Account Number 920641219
1. William H. Munse, Research Associate Professor ZSAY32 $ 2 570
   (Total Salary) ................................................ (8 100)
2. Vincent J. McDonald, Research Assistant Professor ZSBY25 1 375
3. Frank L. Howland, Research Associate .................. SDY 5 500
4. William Egger, Jr., Research Assistant .................. SDY 4 200

TRUST — U.S. ATOMIC ENERGY COMMISSION AT 111218
Account Number 920641223
1. Robert H. Harmeson, Research Associate .................. ZSDY50 $ 3 000
   (Total Salary) ................................................ (6 000)

TRUST — U.S. ARMY ENGINEERS DA49129ENG248
Account Number 920641235
1. Chester P. Siess, Research Associate Professor ZSAY32 $ 2 570

TRUST — U.S. NAVY BUREAU OF SHIPS NOBS 62250
Account Number 920641238
1. Vincent J. McDonald, Research Assistant Professor ZSBY50 $ 2 750
2. James E. Stallmeyer, Research Assistant Professor SBY 6 200
3. John A. Brooks, Research Associate .................. SDY 5 500
4. William J. Hall, Research Associate .................. SDY 6 000
5. James M. Massard, Research Associate .................. SDY 5 500

TRUST — U.S. NAVY ONR 07106
Account Number 920641254
1. Tie Pao Tung, Research Assistant Professor ZSBY50 $ 3 000
   (Total Salary) ................................................ (6 000)

TRUST — U.S. NAVY BUREAU OF SHIPS NOBS 55507
Account Number 920641260
1. Robert J. Mosborg, Research Assistant Professor SBY $ 6 200

TRUST — U.S. ARMY ENGINEERS DA49129ENG239
Account Number 920641262
1. Walter J. Austin, Research Associate Professor ZSAY26 $ 1 720
   (Total Salary) ................................................ (6 700)
2. George K. Sinnamon, Research Assistant Professor SBY 6 200

Control Systems Laboratory
TRUST — U.S. SIGNAL CORPS DA3039SC56695
Account Number 920641433
1. F. W. Loomis, Director .................................. ZD
2. P. Gerald Kruger, Research Professor ................. ZGY $ 18 600
3. Andrew Longacre, Research Professor ................. ZGY 14 600
4. Arnold T. Nordsiack, Research Professor .......... ZGY50 8 434
   (Total Salary) ................................................ (11 084)
5. Frederick Seitz, Technical Director .................. ZD
6. Robert I. Hulsizer, Jr., Research Associate Professor ZGY50 5 834
   (Total Salary) ................................................ (9 534)
7. Henry Quastler, Research Associate Professor ZGY75 9 413
   (Total Salary) ................................................ (11 433)
8. Jack P. Ruina, Research Associate Professor FY 9 759
   (Effective February 1, 1954)
9. Bruce L. Hicks, Research Assistant Professor ........... GY 9 600
10. Norman Knable, Research Assistant Professor ........... GY 7 900
11. George S. Newell, Jr., Research Assistant Professor GY 7 800
12. Richard E. Norberg, Research Assistant Professor ZGY50 3 900
   (Total Salary) ................................................ (6 650)
13. Robert W. Anderson, Research Associate .................. GY 5 300
14. Leroy G. Augustine, Research Associate ................. GY75 3 120
15. James O. Austin, Jr., Research Associate ............... GY 5 300
16. Peter D. Bricker, Research Associate ................. GY 5 200

1 All GY appointments for one year from September 1, 1954, with two weeks' vacation, subject to renewal of contract.
17. Glenn M. Cate, Research Associate ................................ GY 5 100
18. Marius Cohn, Research Associate .................................. GY 7 100
19. Ronald S. Geiler, Research Associate ............................... GY 5 400
20. Jay D. Gooch, Research Associate ................................. GY 6 200
21. Paul E. Harris, Research Associate ................................. GY 5 200
22. Billy D. Kirkwood, Research Associate ............................. GY 5 700
23. Howard W. Knoebel, Research Associate ......................... GY 7 300
24. John J. Kovaly, Research Associate ............................... GY 5 700
25. George L. Kvitek, Research Associate ............................. GY 5 800
26. Linton S. Kypta, Research Associate .............................. GY 7 200
27. Joel S. Lawson, Jr., Research Associate .......................... GY 7 600
28. Albert E. Murray, Research Associate ............................. GY 5 400
29. Wilbert C. Prothe, Research Associate ............................ GY 5 700
30. John K. Robe, Research Associate ................................. GY 5 300
31. James D. Rodens, Research Associate ............................. GY 5 700
32. Ray L. Trogdon, Research Associate ............................... GY 6 440
33. Kenyon S. Tweedell, Research Associate .......................... GY 5 100
34. Willis Unruh, Research Associate ................................. GY 5 800
35. Ira V. Weissman, Research Associate .............................. GY 6 400
36. Kellogg V. Wilson, Research Associate ............................ GY 5 200
37. G. D. Bone, Jr., Research Assistant ............................... GY 4 920

**Electrical Engineering**

Account Numbers 000641600; College 000641600; Station 000641650

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<td>Willis L. Emery</td>
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<td>W. L. Everitt</td>
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<td>Max A. Faucett</td>
<td>Professor</td>
<td>CA</td>
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<td>G. H. Fett</td>
<td>Professor</td>
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<td>Ladislas Goldstein</td>
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<tr>
<td>H. N. Hayward</td>
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<tr>
<td>M. S. Helm</td>
<td>Professor</td>
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<td>Victor P. Hessler</td>
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<td>C. A. Keener</td>
<td>Professor</td>
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<tr>
<td>John O. Krachenbuhl</td>
<td>Professor</td>
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(On leave with one-half pay 1954-1955)

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<td>E. A. Reid</td>
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<td>V. H. Rumsey</td>
<td>Professor</td>
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<tr>
<td>Heinz M. Von Forster</td>
<td>Professor</td>
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<tr>
<td>Nelson Wax</td>
<td>Professor</td>
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(On leave with one-half pay 1954-1955)

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<td>George E. Anner</td>
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<td>L. B. Archer</td>
<td>Associate Professor</td>
<td>CA</td>
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<tr>
<td>D. S. Babb</td>
<td>Associate Professor</td>
<td>CA</td>
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<tr>
<td>Albert D. Bailey</td>
<td>Associate Professor</td>
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<td>Paul D. Coleman</td>
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(On leave with one-half pay 1954-1955)

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<td>Paul R. Egbert</td>
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<td>Franz E. Hohn</td>
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(On leave with one-half pay 1954-1955)

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<td>H. W. Horn</td>
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<td>CA</td>
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<tr>
<td>Wendell E. Miller</td>
<td>Associate Professor</td>
<td>ZCA50</td>
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<tr>
<td>T. A. Murrell</td>
<td>Associate Professor</td>
<td>ZCA50</td>
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<td>31</td>
<td>G. R. Peirce</td>
<td>Associate Professor</td>
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<tr>
<td>32</td>
<td>P. F. Schwarzlose</td>
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<td>33</td>
<td>C. E. Skroder</td>
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<td>34</td>
<td>Ray M. Wainwright</td>
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<tr>
<td>35</td>
<td>Harold D. Webb</td>
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<td>36</td>
<td>Jerome Earl Williams</td>
<td>Associate Professor</td>
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<td>37</td>
<td>William G. Albright</td>
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<td>38</td>
<td>J. A. Barkson</td>
<td>Assistant Professor</td>
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<td>39</td>
<td>Philip A. Bauman</td>
<td>Assistant Professor</td>
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<td>40</td>
<td>L. O. Brown</td>
<td>Assistant Professor</td>
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<td>41</td>
<td>A. S. Chodakowski</td>
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<tr>
<td>42</td>
<td>Clarence L. Coates, Jr.</td>
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<tr>
<td>43</td>
<td>Milton H. Crothers</td>
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<td>44</td>
<td>Meyer Gilden</td>
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<tr>
<td>45</td>
<td>Daniel F. Hang</td>
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<td>46</td>
<td>Paul K. Hudson</td>
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<td>47</td>
<td>John U. Jeffries</td>
<td>Assistant Professor</td>
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<td>48</td>
<td>Herman E. Koenig</td>
<td>Assistant Professor</td>
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<td>49</td>
<td>Millard S. McVay</td>
<td>Assistant Professor</td>
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<tr>
<td>50</td>
<td>J. P. Neal</td>
<td>Assistant Professor</td>
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<td>51</td>
<td>Edward W. Schwarz</td>
<td>Assistant Professor</td>
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<td>52</td>
<td>Marvin Fisher, Jr.</td>
<td>Assistant Professor</td>
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<td>53</td>
<td>P. Edward Mast</td>
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<td>54</td>
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<td>55</td>
<td>Marvin Fisher</td>
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<td>56</td>
<td>John A. P. Neal</td>
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<td>58</td>
<td>John U. Jeffries</td>
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<td>59</td>
<td>Herman E. Koenig</td>
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**Electric Network Analyzer Revolving**

Account Number 110641670

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**Total, Electric Network Analyzer Revolving**

| $ 5 000 |

**Cooperative Investigations**

**TRUST — COMMONWEALTH EDISON-UTILITIES RESEARCH COMMISSION 116 UNDERGROUND CABLE**

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**TRUST — COMMONWEALTH EDISON-UTILITIES RESEARCH COMMISSION 130 CATHODIC PROJECT**

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**Account Number 9206441614**

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<td>John W. Hoffman, Research Associate Professor</td>
<td>ZSDY15</td>
<td>$1,060</td>
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<tr>
<td>William G. Albright, Assistant Professor</td>
<td>ZSB50</td>
<td>$2,500</td>
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<tr>
<td>Raymond H. DuHamel, Research Assistant Professor</td>
<td>ZSDY50</td>
<td>$3,000</td>
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<tr>
<td>Robert C. Hansen, Research Associate</td>
<td>SDY</td>
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<td>Carl T. A. Johnk, Research Associate</td>
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<tr>
<td>Douglas E. Royal, Research Associate</td>
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**Account Number 9206441617**

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<td>Heinz M. Von Foerster, Professor</td>
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<td>$2,767</td>
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<td>Meyer Gilden, Assistant Professor</td>
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**Account Number 9206441618**

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<td>Irving Kaufman, Research Associate</td>
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<td>Erwin K. Weise, Research Associate Professor</td>
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<td>A. S. Chodakowski, Assistant Professor</td>
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### Trust — U.S. Navy ONR 33600

**Account Number 9206441638**

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### Trust — U.S. Army Signal Corps 52760

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<td>George Leslie Clark, Research Assistant</td>
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### Trust — U.S. Navy Bureau of Ships NOBSR 52367

**Account Number 9206441663**

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<td>Francis J. Fry, Research Associate</td>
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<tr>
<td>Floyd Dunn, Research Assistant</td>
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I510
BOARD OF TRUSTEES

TRUST — U.S. AIR FORCE 3303821255
Account Number 920641667
1. John W. Hoffman, Research Associate Professor ZSDY10 $ 720
2. Carl E. Drumheller, Research Assistant Professor SDY 6 700
3. Reginald C. Eggleton, Research Assistant SDY 6 000
4. Lorn L. Howard, Research Assistant SDY 4 900

TRUST — U.S. AIR FORCE 3303821256
Account Number 920641659
1. John W. Hoffman, Research Associate Professor ZSDY10 $ 720
2. James F. Brennan, Research Assistant SDY 4 000

TRUST — U.S. NAVY ONR 07115
Account Number 920641682
1. Albert D. Bailey, Associate Professor ZSA 25 $ 1 600
2. John W. Hoffman, Research Associate Professor ZSDY10 720
3. Harold D. Webb, Associate Professor ZSA 25 1 500
4. Edgar C. Hayden, Research Associate SDY 6 000
5. Thomas R. O'Meara, Research Associate SDY 50 2 880
6. Edgar J. Dunn, Research Assistant SDY 4 880

TRUST — U.S. NAVY ONR 07119
Account Number 920641683
1. Heinz M. Von Foerster, Professor ZSA17 $ 1 384
2. John W. Hoffman, Research Associate Professor ZSDY5 360
3. T. N. Chin, Research Associate SDY 5 000
4. Murray L. Babcock, Research Assistant SDY 4 600

TRUST — U.S. NAVY ONR 07137
Account Number 920641685
1. V. H. Rumsey, Professor ZSA12 $ 920
2. Albert D. Bailey, Associate Professor ZSA 25 1 600
3. John W. Hoffman, Research Associate Professor ZSDY5 360
4. Harold D. Webb, Associate Professor ZSA 25 1 500
5. Douglas E. Royal, Research Associate ZSDY50 3 000
   (Total Salary) ................................... (6 000)
6. Nicholas Yaru, Research Associate ZSDY50 3 000
   (Total Salary) ................................... (6 000)
7. Robert S. Smith, Research Assistant SDY 4 380

TRUST — U.S. NAVY ONR 07140
Account Number 920641687
1. John W. Hoffman, Research Associate Professor ZSDY10 $ 720
2. T. A. Murrell, Associate Professor ZSA 50 2 900
   (Total Salary) ................................... (5 800)
3. Harry Letaw, Jr., Research Assistant Professor SDY 6 500
4. S. R. Morrison, Research Associate SDY 5 500

Ultra Sound in Biology
Account Number 000641750
1. William J. Fry, Research Associate Professor SDY $ 8 700
2. Walter Welkowitz, Research Assistant SDY 5 100

Nonacademic Salaries, Station .......................... 4 710
Total, Salaries and Wages................................. (18 510)

Equipment .................................................. 3 300

Total, Ultra Sound in Biology................................ $ 21 810

General Engineering
Account Number 000642000
1. R. P. Hoelscher, Professor and Head of Department CA $ 10 000
2. H. H. Jordan, Professor, Emeritus R ............
3. B. G. Hall, Professor CA 6 800
4. Bernt O. Larson, Professor CA 6 300
5. John E. Pearson, Professor ZCAY 6 100
6. Stanley H. Pierce, Professor ZCAY ..............
7. L. A. Rose, Professor ZCAY ...........
8. C. H. Springer, Professor CA 8 200
9. L. D. Walker, Professor CA 6 900
NONACADEMIC SALARIES

College Account Numbers: 000642400; College 000642400; Station 000642450

10. R. S. Crossman, Assistant Professor, Emeritus ........................................ R .......... 5 300
11. Robert P. Borri, Assistant Professor ......................................................... CB 5 300
12. Jerry S. Dobrovolsky, Assistant Professor .................................................. CB 5 200
13. Edward D. Ebert, Assistant Professor ......................................................... CB 5 200
14. A. F. Friederich, Assistant Professor .......................................................... CB 4 500
15. Wayne L. Shick, Assistant Professor ............................................................ CB 4 850
16. Harry J. Bokenkamp, Instructor .................................................................... CD 4 400
17. Thomas C. Hartley, Instructor ........................................................................ CD 4 700
18. Robert A. Jewett, Instructor ........................................................................... CD 4 500
19. Gordon E. Martin, Instructor ........................................................................... CD 4 000
20. Robert W. McDonald, Instructor ..................................................................... CD 3 700
21. Howard C. Nelson, Instructor .......................................................................... CD 4 550
22. Fred L. Spalding, Instructor ............................................................................ CD 4 200
23. James R. Tague, Instructor ................................................................................ CD 3 800
24. Grace Wilson, Instructor .................................................................................. CD 4 450
25. Julian R. Star, Instructor .................................................................................. CD 4 000
26. Harry J. Bokenkamp, Instructor .................................................................... CD 3 050
27. 200 Part-time Assistants. Salaries, College Wages ........................................... E 5 550

Total, Salaries and Wages .................................................................................. $125 150

Expenses .................................................................................................................. 4 244
Equipment .................................................................................................................. 2 000

Total, General Engineering .................................................................................... $131 404

MECHANICAL ENGINEERING

Account Numbers: 000642400; College 000642400; Station 000642450

1. Norman A. Parker, Professor and Head of Department CA $ 13 000
2. A. P. Kratz, Research Professor, Emeritus ................................................. R .......... 6 050
3. J. A. Polson, Professor, Emeritus ................................................................. CA 6 000
4. C. W. Ham, Professor, Emeritus ................................................................. R .......... 9 200
5. C. W. Ham, Professor, Emeritus ................................................................. R .......... 9 200
6. E. L. Broghamer, Professor ........................................................................ CA 6 050
7. William N. Espy, Professor ........................................................................... CA 9 200
8. M. K. Fahnestock, Research Professor .......................................................... ZSA 5 000
9. Julian R. Star, Professor .................................................................................. CA 8 000
10. John A. Henry, Professor ................................................................................ ZCA 4 450

(Total Salary) ......................................................................................................... 6 400

11. William L. Hull, Professor .............................................................................. CA 7 000
12. Seichi Konzo, Professor .................................................................................. CA 8 000
13. Helmut H. Kost, Professor ............................................................................ CA 7 500
14. Donald H. Krans, Professor .......................................................................... CA 6 850
15. Reinhold F. Larson, Professor ...................................................................... CA 7 500
16. Edwin D. Luke, Professor ............................................................................ CA 6 650
17. Ross J. Martin, Professor ................................................................................ ZCA 7 000
18. John C. Miles, Professor ................................................................................ CA 6 400
19. David G. Ryan, Professor ............................................................................... CA 9 200
20. William H. Severns, Professor ...................................................................... CA 2 000

(On disability leave — University Retirement System)

21. Francis Seyfarth, Professor ........................................................................... CA 6 400
22. K. J. Tigger, Professor .................................................................................... CA 8 500
23. C. J. Starr, Associate Professor, Emeritus .................................................... R 5 500
24. Bei Tse Chao, Associate Professor .................................................................. CA 5 400
25. David H. Cole, Associate Professor ............................................................... CA 5 400
26. Lawrence E. Doyle, Associate Professor ....................................................... CA 6 000
27. C. Dale Greffe, Associate Professor ............................................................... CA 6 000
28. George W. Harper, Associate Professor ......................................................... SAY 7 700
29. Eugene F. Hebrank, Associate Professor ....................................................... CA 6 300
30. James L. Leach, Associate Professor .............................................................. CA 5 500
31. Leo C. Figge, Associate Professor .................................................................. ZCA 8 800

(Total Salary) ......................................................................................................... 7 300

32. C. E. Schubert, Associate Professor .............................................................. CA 6 300
33. Leonard M. Zubko, Associate Professor ........................................................ CA 6 000
34. Harlan D. Barenith, Assistant Professor ............... CB 5,000
35. J. W. Bayne, Assistant Professor .................. CB 4,600
36. John R. Carroll, Jr., Assistant Professor .......... CB 4,800
37. C. H. McClay, Assistant Professor ................ CB 4,500
38. Dean E. McFeron, Assistant Professor .............. CB 5,000
39. David H. Offner, Assistant Professor .............. CB 4,300
40. Thornton W. Price, Assistant Professor ............. CB 5,200
41. Eugene I. Radzimovsky, Assistant Professor ....... CBY 5,400
42. George P. Schrader, Assistant Professor .......... CB 5,500
43. Ross P. Strout, Assistant Professor ................. CB 4,600
44. John L. Whisenand, Assistant Professor .......... CB 4,300
45. Eugene I. Radzimovsky, Assistant Professor ....... CB 5,000
46. Research Assistant Professor ...................... SBY 5,700
47. Frederick G. Bauling, Research Associate .......... ZSDY 2,100

(Total Salary) ........................................ (4,500)
48. A. D. Wright, Instructor, Emeritus .................. R ......
49. C. E. Derrough, Instructor .......................... CD 5,200
50. Morse B. Singer, Instructor ........................ CD 4,500
51. Wilbert F. Stoecker, Instructor ..................... CD 4,200
52. Stephen R. Davis, Lecturer ........................ CD 4,300
53. Irvin L. Reis, Lecturer in Industrial Engineering . CD 4,800
54. Ignatius M. Biemias, Assistant ..................... CE 4,200
55. Michael J. Nee, Assistant .......................... CE 3,800
56. Part-time Assistants ................................. CE 7,600
Nonacademic Salaries, College .......................... 49,800
Nonacademic Salaries, Station .......................... 12,390
Wages, College ......................................... 3,450
Wages, Station ......................................... 1,765

(Total Salaries and Wages) (357,820)
Expense, College ...................................... 25,700
Expense, Station ...................................... 3,900
Safety Expense, Station ............................... 1,000
Equipment, College .................................... 4,000
Equipment, Station .................................... 2,000

(Total, Expense and Equipment) (35,700)
Total, Mechanical Engineering ......................... $393,520

Cooperative Investigations

Trust — American Gas Association — Air Ducts
Account Number 910642432
1. Harold E. Straub, Research Associate .............. SDY $ 4,800

Trust — Johnson Service Company — Damper Investigation
Account Number 910642434
1. Edward Joseph Brown, Research Associate .......... SFY $ 4,200
(One year from February 1, 1954)

Trust — Institute of Boiler and Radiator Manufacturers — Water
Account Number 910642450
1. Warren S. Harris, Professor ........................ SDY $ 8,750
2. Everett L. Sartain, Research Associate .......... SDY 4,500
3. Paul J. Waibling, Research Associate .......... SDY 3,900

Trust — National Warm Air Heating and Air Conditioning Association
Account Number 910642460
1. Herbert T. Gilkey, Research Associate .......... SDY $ 5,200
2. Donald R. Bahnfleth, Research Assistant ...... SDY 4,500

Trust — U.S. Air Force 186003292
Account Number 920642407
1. Morris E. Childs, Research Associate .......... SDY $ 4,300
2. Robert H. Page, Research Associate .......... SD 4,400

Mining and Metallurgical Engineering
Account Numbers 000642800; College 000642800; Station 000642850
1. —— Professor of Metallurgical Engineering and Head of Department ............... CA $ 11,000
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**Physics**

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<td>Robert J. Maurer, Professor</td>
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<td>13.</td>
<td>R. E. Meagher, Research Professor</td>
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<td>14.</td>
<td>Arnold T. Nordsieck, Professor</td>
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<td>15.</td>
<td>Frederick Seitz, Professor</td>
<td>ZCA</td>
<td>13 500</td>
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<td>16.</td>
<td>C. W. Sherwin, Professor</td>
<td>CA50</td>
<td>(4 600)</td>
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</table>

(On leave without pay first semester)

| 17. | W. F. Schulz, Associate Professor, Emeritus | RA | .... |
| 18. | Robert A. Becker, Associate Professor | CA | 7 700 |
| 19. | Geoffrey F. Chew, Associate Professor | CA | 8 000 |
| 20. | Robert B. Duffield, Associate Professor | ZCA50 | 3 850 |

(Total Salary) | (7 700) |

| 21. | Robert D. Hill, Associate Professor | CA | 7 300 |
| 22. | Robert I. Hulsizer, Jr., Associate Professor | ZCA50 | 3 700 |

(Total Salary) | (9 534) |

| 23. | R. F. Paton, Associate Professor | CA | 6 700 |
| 24. | Charles P. Slichter, Associate Professor | CA | 6 500 |
| 25. | Giulio Ascoli, Assistant Professor | CB | 5 200 |
| 26. | Peter Axel, Assistant Professor | CB | 5 900 |
| 27. | Leo S. Lavatelli, Assistant Professor | CB | 6 200 |
| 28. | David C. Lazarus, Assistant Professor | CB | 5 900 |
| 29. | Francis E. Low, Assistant Professor | CB | 6 300 |
| 30. | Dillon E. Mapother, Assistant Professor | CB | 5 800 |
| 31. | R. D. Rawcliffe, Assistant Professor | CB | 6 950 |
| 32. | James H. Smith, Assistant Professor | CB | 5 200 |
| 33. | James N. Snyder, Assistant Professor | CB | 5 900 |
| 34. | George Salzman, Instructor | CD | 4 500 |
| 35. | John C. Wheatley, Instructor | CD | 4 800 |
| 36. | 10.25 Part-time Assistants | CE | 53 662 |

Nonacademic Salaries, College | 63 105

Wages, College | 3 065

Total, Salaries and Wages | (330 992) |

Expense, College | 22 800

Expense, Station | 9 100

Equipment, College | 3 000

Equipment, Station | 8 000

Total, Expense and Equipment | (42 900)

Total, Physics | $373 892

Cooperative Investigations

**Trust — U.S. Air Force 1860662**

Account Number 92064328

1. Nicolas Inchauspe, Research Assistant | SDY | $ 3 300

**Trust — U.S. Air Force 18606889**

Account Number 920643231

1. Stefan Machlup, Research Associate | SDY | $ 5 400

**Trust — U.S. Atomic Energy Commission AT 111182**

Account Number 920643242

1. James S. Koehler, Professor | ZSA50 | $ 4 100

2. Charles A. Wert, Research Associate Professor of Physical Metallurgy | ZSAY50 | 3 400

(Total Salary) | (6 800)

3. Arnold Kahn, Research Associate | SDY | 5 000
UNIVERSITY OF ILLINOIS

1954

TRUST — U.S. NAVY ONR 07101
Account Number 920643251
1. W. K. Jentschke, Research Associate Professor .......... SDY $ 9,500
2. Hans Frauenfelder, Research Assistant Professor ......... SDY $ 6,900
3. Edwin L. Goldwasser, Research Assistant Professor ....... SDY $ 6,800
4. Richard E. Norberg, Research Assistant Professor ...... ZSDY $ 2,750
(Total Salary) ........................................................................ (6,650)
5. Isidore Hodes, Research Associate ............................. SDY $ 5,400
6. Yoshio Yamaguchi, Research Associate .................... SDY $ 5,100
7. Giovanni DePasqualli, Research Assistant .................. SDY $ 4,400

TRUST — U.S. NAVY ONR 07129
Account Number 920643254
1. Werner Kanzig, Research Assistant Professor .......... SDY $ 5,700

TRUST — U.S. NAVY ONR 07131
Account Number 920643257
1. Elihu Abrahams, Research Associate ........................... SDY $ 5,400
2. Frank J. Blatt, Research Associate .............................. SDY $ 5,100

TRUST — U.S. ARMY ORDNANCE SA 11022 ORD 1001
Account Number 920643265
1. David Pines, Research Assistant Professor ................... SDY $ 6,500

Physics Betatron

Account Number 000643350
1. Donald W. Kerst, Professor of Physics .......................... AY $ 14,600
2. Gilberto Bernardini, Research Professor of Physics ...... D $ 9,800
3. C. S. Robinson, Research Associate Professor of Physics ... AY $ 8,800
4. Louis J. Koester, Jr., Research Associate in Physics ...... D $ 5,900
5. 3.00 Part-time Assistants ............................................ D $ 11,400
Nonacademic Salaries, Station ........................................... 42,360
Wages .................................................................................. 2,000
Total, Salaries and Wages .................................................. (94,800)
Expense ............................................................................... 18,683
Equipment ............................................................................ 10,400
Total, Expense and Equipment ......................................... (29,083)
Total, Physics Betatron ....................................................... $123,943

Theoretical and Applied Mechanics

Account Numbers 000643000; College 000643600; Station 000643650
1. Thomas J. Dolan, Professor and Head of Department .... CA $ 12,000
2. F. B. Seely, Professor, Emeritus ..................................... R
3. M. L. Enger, Professor of Mechanics and Hydraulics, Emeritus ... R
4. H. F. Moore, Research Professor of Engineering Materials, Emeritus .. R
5. N. E. Ensign, Professor, Emeritus .................................. R
6. J. O. Draffin, Professor, Emeritus .................................. R
7. Winston E. Black, Professor ........................................... CA $ 7,900
8. W. Leighton Collins, Professor ....................................... CA $ 7,530
9. Paul Guy Jones, Professor ............................................... CA $ 6,400
10. Henry L. Langhaar, Professor ........................................ CA $ 8,500
11. W. M. Lansford, Professor ............................................... CA $ 7,650
12. William J. Putnam, Professor ......................................... CA $ 7,550
13. James M. Robertson, Professor ....................................... CA $ 6,500

(Total Salary) ........................................................................ (9,900)
14. H. J. Schrader, Research Professor ............................... SAY $ 8,900
15. W. L. Schwalbe, Professor ............................................ CA $ 6,450
16. James O. Smith, Professor ............................................. CA $ 8,850
17. Cletus Edward Bowman, Associate Professor .......... CA $ 5,500
18. Clyde E. Kesler, Associate Professor ............................. CA $ 2,650
(Total Salary) ........................................................................ (5,900)
19. Omar M. Sidebottom, Associate Professor .................. CA 5,000
20. George M. Sinclair, Research Associate Professor ...... SAY 7,500
21. Montgomery C. Steele, Research Associate Professor . SAY 6,500
22. Arthur P. Boresi, Assistant Professor .................. CB 5,300
24. Rex L. Brown, Assistant Professor .................. CB 5,400
25. Marlyn E. Clark, Assistant Professor .................. CB 5,000
26. Herbert T. Corten, Research Assistant Professor .... SBY 6,400
27. Horatio M. Fitch, Assistant Professor .................. CB 5,400
28. Marvin Stippe, Assistant Professor .................. CB 6,000
(On leave without pay 1954-1955)
29. Ivan M. Väst, Research Assistant Professor ............. SBY 6,000
30. Harry R. Wetenkamp, Assistant Professor ........ CB 5,500
31. Will J. Worley, Assistant Professor ........ CB 4,800
(Paid from item 28)
33. Don O. Brush, Instructor ................................ CD 4,700
34. Thaddaeus M. Fleisser, Instructor ...................... CD 4,700
35. Floyd J. Stanek, Instructor .......................... CD 4,300
36. Gerald A. Wempner, Instructor ........................ CD 2,025
37. 0.75 Part-time Assistants ................................ CE 2,025
Nonacademic Salaries, College .......................... 12,660
Nonacademic Salaries, Station ................................ 11,880
Wages, College ........................................ 975
Wages, Station ........................................ 1,000
Total, Salaries and Wages ................................ (225,590)
Expense, College ........................................ 6,000
Expense, Station ........................................ 3,000
Equipment, College ...................................... 4,250
Equipment, Station ...................................... 4,000
Total, Expense and Equipment .......................... (17,250)
Total, Theoretical and Applied Mechanics ....................... $242,840

Theoretical and Applied Mechanics Testing
Account Number 910643660
Expense ........................................... $5,000
Total, Theoretical and Applied Mechanics Testing ........ $5,300

Cooperative Investigations

TRUST—ASSOCIATION OF AMERICAN RAILROADS—RAIL FAILURES
Account Number 910643930
1. Ralph E. Cramer, Research Associate Professor of Engineering Materials ................ ZSDY 50 $3,850
   (Total Salary) .......................... (7,700)
2. Russell S. Jensen, Research Assistant Professor of Engineering Materials ............. ZSDY 50 $3,150
   (Total Salary) .......................... (6,300)

TRUST—ASSOCIATION OF AMERICAN RAILROADS—WHEEL LOADS AND JOINT BARS
Account Number 910643933
1. Ralph E. Cramer, Research Associate Professor of Engineering Materials ............. ZSDY 50 $3,850
2. Russell S. Jensen, Research Assistant Professor of Engineering Materials ............. ZSDY 50 $3,150

TRUST—COMMONWEALTH EDISON-UTILITIES RESEARCH COMMISSION 75 LEAD SHEATH
Account Number 910643657
1. C. W. Dollins, Research Assistant Professor of Engineering Materials ............. SDY 6,600

TRUST—TECHNICAL BOARD OF WROUGHT STEEL WHEEL INDUSTRY—FAILURE OF WHEELS
Account Number 910643670
1. Frederick G. Bauling, Research Associate ................ ZSDY 54 $2,400
   (Total Salary) .......................... (4,500)
UNIVERSITY OF ILLINOIS

**GRADUATE COLLEGE**

**Summary**

<table>
<thead>
<tr>
<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Administration</td>
<td>$42,000</td>
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<td>Organized Research</td>
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<tr>
<td>Special Graduate Fund</td>
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<td>Graduate Research</td>
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<td>Digital Computer Laboratory</td>
<td>$81,600</td>
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<td>$91,600</td>
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<td>Radiocarbon Laboratory</td>
<td>$16,000</td>
<td>$15,000</td>
<td>$31,000</td>
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<tr>
<td>Physical Environment Unit</td>
<td>$5,424</td>
<td>$4,500</td>
<td>$9,924</td>
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<tr>
<td>Illinois Historical Survey</td>
<td>$1,800</td>
<td>$3,200</td>
<td>$5,000</td>
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<tr>
<td>Electron Microscope Laboratory</td>
<td>$2,800</td>
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<tr>
<td>Speech Laboratory</td>
<td>$4,182</td>
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<td>Publications</td>
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<td>Institute of Communications Research</td>
<td>$41,020</td>
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**Student Aid Fellowships**

| | $132,000 |
| **Total, Graduate College** | $305,736 | $270,255 | $575,991 |

**Expendable Gift Funds**

| | $23,000 |
| **Organized Research (Gifts)** | |
| Estimated new projects | |

**United States Government Contracts and Indirect Costs Recovered (including Graduate College's portion of all Indirect Costs)**

| | $381,500 |
| **Organized Research** | |
| Estimated new projects and renewals | $158,500 |
| **Total, Trust Funds** | $540,000 |

**Administration**

| | $10,500 |
| **Account Number 000844000** | |
| 1. Oswald Tippo, Dean | ZBY70 |
| (Total Salary) | (15,000) |
| 2. R. D. Carmichael, Dean and Professor of Mathematics, Emeritus | R |
| 3. Claude P. Viens, Assistant Dean | ZBY50 |
| (Total Salary) | (7,500) |
| 4. Helen M. Hay, Assistant to the Dean | DY |
| Nonacademic Salaries | $20,000 |
| Wages | $1,500 |
| **Total, Salaries and Wages** | |
| Expense | $8,000 |
| **Total, Administration** | $50,000 |

**Special Graduate Fund**

| | $810 |
| **Account Number 000844200** | |
| 1. Frank C. Foley, Research Professor of Geology | ZA10 |
| (Also paid $7,500 by State Geological Survey) | |

**Trust—U.S. General Electric Subcontract Titanium**

| | |
| **Account Number 920643653** | |
| 1. Todor Dimoff, Research Assistant | ZSDY50 |
| (Total Salary) | (4,100) |

**Trust—U.S. Navy ONR 07104**

| | |
| **Account Number 920643658** | |
| 1. A. M. Freudenthal, Research Consultant | SDY7 |
| 2. Todor Dimoff, Research Assistant | ZSDY50 |
| (Total Salary) | |

**Account Number 000844365**

| | |
| **1954** | |

**Account Number 000844400**

| | |
| **1954** | |

**Account Number 000844200**

| | |
| **1954** | |
2. L. R. Tehon, Professor of Plant Physiology. A 3,000
3. Robert F. Murphy, Research Associate in Anthropology. ZDY75 3,000
   (Total Salary) (4,000)
4. M. Shimpe Nishimura, Research Associate in Botany. DY 4,800
5. Michio Suzuki, Research Associate in Mathematics. D 3,800
6. Morikuni Goto, Research Associate in Mathematics. D 3,800
7. Jerome J. Steerman, University Health Physicist, with rank of Instructor. DY 4,800
8. 1.00 Part-time Assistants. E 2,700
Nonacademic Salaries. 4,200

Total, Special Graduate Fund. $27,910

Graduate Research Unassigned

Account Number 000844400
Wages. $80,000
Expense. $15,000
Total, Graduate Research Unassigned. $90,000

RESEARCH - BOTANY - BLACK
Account Number 000822012
1. Sylvia Wolcyrz, Research Assistant in Botany. ZFY50 $2,500

RESEARCH - BOTANY - RHOADES
Account Number 000822032
1. Earl B. Patterson, Research Associate in Botany. ZFY50 $2,500
   (Effective July 1, 1954)

TRUST - INDIRECT COSTS RESEARCH BOTANY EMERSON
Account Number 930822036
1. A. Stanley Holt, Research Associate in Botany. DY $5,500

TRUST - INDIRECT COSTS RESEARCH ANTHROPOLOGY STEWARD
Account Number 930828441
1. Robert F. Murphy, Research Associate in Anthropology. ZDY25 $1,000
   (Total Salary) (4,000)
2. ———, Research Assistant in Anthropology. DY 4,000

Digital Computer Laboratory

Account Number 000844600
1. R. E. Meagher, Chief Engineer. ZAY $11,330
2. John P. Nash, Research Professor of Applied Mathematics ZAY 10,000
3. N. M. Newmark, Chairman. ZB
4. A. H. Taub, Research Professor of Applied Mathematics ZA 10,900
5. A. S. Douglas, Visiting Assistant Professor of Mathematics E 5,000
6. James E. Robertson, Research Assistant Professor of Electrical Engineering BY 7,800
7. Joseph M. Wier, Research Associate. DY 6,000
8. ———, Research Associate. DY 5,200
Nonacademic Salaries. 26,370
Wages. 2,000
Total, Salaries and Wages. (84,600)
Expense. 10,000
Total, Digital Computer Laboratory. $94,600

Trust - Indirect Costs Digital Computer Laboratory
Account Number 930844636
1. David E. Muller, Research Assistant Professor of Applied Mathematics. ZDY $7,000

Institute of Communications Research

Account Number 000844700
1. Wilbur Schramm, Director. ZBY $14,300
2. Charles E. Osgood, Research Professor. ZA50 4,250
   (Total Salary) (8,500)
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<thead>
<tr>
<th>Cooperative Investigations</th>
<th></th>
<th></th>
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<tr>
<td>TRUST — U.S. PUBLIC HEALTH SERVICE</td>
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<td>Account Number 920844771</td>
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<tr>
<td>1. Jum C. Nunnally, Jr., Research Assistant Professor</td>
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<td>2. George J. Suci, Research Assistant Professor</td>
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<td>3. Wilson L. Taylor, Research Associate</td>
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<td>Total, Institute of Communications Research</td>
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| Radiocarbon Laboratory |             |             |
| Account Number 000844800 |             |             |
| 1. Robert F. Nystrom, Associate Professor of Chemistry | AY | $8,000 |
| 2. George Wolf, Assistant Professor of Animal Nutrition | ZDY | $5,800 |
| Nonacademic Salaries | $2,100 |             |
| Wages | $1,000 |             |
| Total, Salaries and Wages | $16,000 |             |
| Expense | $15,000 |             |
| Total, Radiocarbon Laboratory | $31,000 |             |

| Physical Environment Unit |             |             |
| Account Number 000845000 |             |             |
| 1. M. K. Fahnestock, Chairman | ZDY |             |
| Nonacademic Salaries | $5,424 |             |
| Total, Salaries and Wages | $5,424 |             |
| Expense | $2,500 |             |
| Equipment | $2,000 |             |
| Total, Expense and Equipment | $4,500 |             |
| Total, Physical Environment Unit | $9,924 |             |

| Illinois Historical Survey |             |             |
| Account Number 000845200 |             |             |
| Wages | $1,800 |             |
| Total, Salaries and Wages | $1,800 |             |
| Expense | $1,800 |             |
| Equipment | $1,400 |             |
| Total, Expense and Equipment | $3,200 |             |
| Total, Illinois Historical Survey | $5,000 |             |

| Electron Microscope Laboratory |             |             |
| Account Number 000845300 |             |             |
| 1. 0.75 Part-time Research Assistants | DY | $2,475 |
| Wages | $325 |             |
| Total, Electron Microscope Laboratory | $2,800 |             |
### Speech Laboratory

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### Publications

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<th>Expense, Illinois Studies</th>
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<td></td>
<td>Expense, General Publications</td>
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<td>Expense, Scholarly Publications</td>
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### Fellowships

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### College of Commerce and Business Administration

#### Summary

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#### Expendable Gift and Endowment Funds

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#### Administration

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<td>3. C. M. Thompson, Dean, Emeritus</td>
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<td>6. L. O. Kerwood, Assistant to the Dean</td>
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### UNIVERSE OF ILLINOIS

#### Nonacademic Salaries

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#### Student Placement Revolving

Account Number 111046420

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#### Accountancy

Account Number 001046500

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<td>E. L. Thiess, Professor Emeritus</td>
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<td>A. C. Littleton, Professor Emeritus</td>
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<tr>
<td>H. T. Scohill, Professor Emeritus</td>
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<tr>
<td>Charles F. Schlatter, Professor Emeritus</td>
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<tr>
<td>H. H. Baily, Professor</td>
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<td>Robert I. Dickey, Professor</td>
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<td>Charles J. Gaa, Professor</td>
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<td>R. K. Mautz, Professor</td>
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<td>Lloyd Morey, Professor</td>
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<tr>
<td>Hale L. Newcomer, Professor</td>
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<td>Nelson D. Wakefield, Associate Professor</td>
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<td>James M. Carithers, Assistant Professor</td>
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<td>Arthur R. Wyatt, Assistant Professor</td>
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<td>J. W. Bachman, Instructor</td>
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<td>Billy L. Barnes, Instructor</td>
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<td>Vernon K. Zimmermann, Instructor</td>
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#### Business Education

Account Number 001046600

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<tr>
<td>W. Arthur Allen, Assistant Professor</td>
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<td>Floyd Crank, Assistant Professor</td>
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<td>Mary Marjorie Ashby, Instructor</td>
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#### Notes

1 See subsequent action of the Board of Trustees on July 26, 1954, page 5.
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*Note: Salaries are in thousands.*
1.523 UNIVERSITY OF ILLINOIS

1954]

Trust — McKinley Public Utilities Endowment

Account Number 901046942

1. D. Philip Locklin, McKinley Professor of the Economics of Public Utilities ZA30 $ 3,000 (Total Salary)

Management

Account Number 001047200

1. M. J. Mandeville, Professor and Head of Department A $ 8,600
2. A. G. Anderson, Professor, Emeritus R ....
3. Leslie A. Bryan, Professor ZAY ....
4. Paul M. Green, Professor ZAY ....
5. , Professor A50 4,000
6. , Professor A 8,100
7. Stanley C. Robinson, Associate Professor ZAY ....
8. H. M. Edwards, Assistant Professor ZDY ....
9. Donald A. Henning, Assistant Professor D 5,000
10. Ralph D. Wilson, Assistant Professor D 5,300
11. Homer L. Crouse, Instructor D 5,000
12. Max D. Richards, Instructor D 4,600
13. Clinton Spivey, Instructor D 3,900
14. 1.50 Part-time Assistants E 4,900
Nonacademic Salaries 2,580

Total, Management $ 51,080

Marketing

Account Number 001047300

1. P. D. Converse, Professor and Head of Department A $ 10,000
2. F. A. Russell, Professor, Emeritus R ....
3. F. H. Beach, Professor A 8,200
4. H. W. Huey, Professor A 9,000
5. Fred M. Jones, Professor A 7,500
6. Hugh G. Wales, Professor A 7,150
7. Nugent Wedding, Associate Professor A 6,800
8. Robert H. Cole, Assistant Professor B 5,600
9. Richard D. Millican, Assistant Professor B 6,000
10. Robert V. Mitchell, Assistant Professor B 6,150
11. Lloyd M. DeBoer, Instructor D 4,500
12. Robert S. Hancock, Instructor D 4,500
13. Jack C. Routson, Instructor D50 1,800
14. 3.00 Part-time Assistants E 7,990
Nonacademic Salaries 2,400

Total, Marketing $ 87,750

Bureau of Economic and Business Research

Account Number 001047600

1. V Lewis Bassie, Director ZBY $ 11,100 (On leave with pay for six months from September 1, 1954)
2. Robert Ferber, Research Associate Professor of Economics ZAY 8,000
### BOARD OF TRUSTEES

**June 21**

3. Marvin Frankel, Research Assistant Professor  
4. Ruth A. Birdzell, Research Associate  
5. Shirley G. Radant, Research Assistant  
6. Ramona J. Robbins, Research Assistant  
7. 2.00 Part-time Assistants  

**Nonacademic Salaries**

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**Total, Salaries and Wages**

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**Total, Bureau of Economic and Business Research**

$70,470

---

**Bureau of Business Management**

Account Number 001047800

1. Robert G. Seymour, Director, with rank of Associate Professor  
2. Herman S. Hall, Associate Professor of Business Management  
3. G. W. Maxey, Assistant Professor of Business Management  
4. Robert L. Peterson, Assistant Professor of Business Management  
5. Richard J. Dandeneau, Instructor in Business Management  
6. , Instructor in Business Management

**Nonacademic Salaries**

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**Total, Bureau of Business Management**

$54,400

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**Bureau of Business Management Revolving**

Account Number 111047820

**Nonacademic Salaries**

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**Expense**

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**COLLEGE OF EDUCATION**

### Summary

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<td>Placement and Follow-Up</td>
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<td>28,020</td>
</tr>
<tr>
<td><strong>Sub-Total, Organized Research</strong></td>
<td>(126,530)</td>
<td>(9,000)</td>
<td>(135,530)</td>
</tr>
<tr>
<td>Extension and Public Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bureau of Educational Research—Evaluation</td>
<td>27,350</td>
<td>1,800</td>
<td>29,150</td>
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<tr>
<td>Educational Surveys Revolving</td>
<td>20,395</td>
<td>3,000</td>
<td>23,395</td>
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<tr>
<td>High School Testing Revolving</td>
<td>15,240</td>
<td>10,000</td>
<td>25,240</td>
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<td><strong>Sub-Total, Self-Supporting</strong></td>
<td>(55,985)</td>
<td>(13,000)</td>
<td>(68,985)</td>
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<tr>
<td><strong>Sub-Total, Extension and Public Service</strong></td>
<td>(62,985)</td>
<td>(14,800)</td>
<td>(77,785)</td>
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<td><strong>Total, Education</strong></td>
<td>$896,384</td>
<td>$86,014</td>
<td>$982,398</td>
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Expendable Gift Funds
Organized Research (Gifts)
Estimated new projects and renewals. ...... $17 000 $ 4 000 $21 000
Extension (Gifts)
Estimated new projects. ................. 2 800 9 700 12 500
Sub-Total ................................ (19 800) (13 700) (33 500)
United States Government Contracts
and Indirect Costs Recovered
Organized Research
Estimated new projects and renewals. ...... 56 000 22 500 78 500
Total, Trust Funds. .................... $75 800 $36 200 $112 000

Administration
Account Number 001248000
1. B. L. Dodds, Dean. ................... BY $ 14 500
   Professor of Education. .............. AY
2. F. H. Finch, Director of Selection, Retention, and Ad-
   visement of Graduate Students. ..... BY
   Professor of Education. .............. AY $ 8 800
3. C. W. Sanford, Associate Dean. .... ZBY ..........................
4. Gilbert C. Finlay, Assistant to the Dean. ZBY $50 ..........................
   Associate Professor of Education. .. AY $ 3 400
   (Total Salary). ....................... (7 280)
Nonacademic Salaries. ....................... 12 960
Wages. .................................. 300
Total, Salaries and Wages. ................. (40 200)
Expense. .................................. 1 500
Contingent. ................................ 5 000
Equipment. ................................ 400
Total, Expense and Equipment. ............... (6 000)
Total, Administration. ................. $ 47 100

Agricultural Education
Account Number 001248100
1. George P. Deyoe, Professor. ............ AY $ 10 090
2. H. M. Hamlin, Professor. .............. AY $ 11 200
3. A. W. Nolan, Associate Professor, Emeritus. R
4. Lloyd J. Phipps, Associate Professor. .. AY $ 7 350
5. J. N. Weiss, Associate Professor. .... AY $ 6 690
6. Alfred H. Krebs, Assistant Professor. .. ZBY $50 ..........................
   (Total Salary). ....................... (6 000)
7. 0.50 Part-time Assistants. .............. E $ 1 350
Nonacademic Salaries. ....................... 2 820
Wages. .................................. 2 000
Total, Salaries and Wages. ................. (42 450)
Expense. .................................. 2 200
Equipment. ................................ 100
Total, Expense and Equipment. ............... (2 300)
Total, Agricultural Education. .......... $ 44 750

Education
Account Number 001248300
1. E. W. Dolch, Professor, Emeritus. ...... R
2. Archibald W. Anderson, Professor. ...... A $ 7 100
3. Thomas E. Benner, Professor. .......... A $ 9 680
4. G. M. Blair, Professor. ............... A $ 7 000
5. Robert B. Browne, Professor. .......... ZAY ..........................
6. R. Will Burnett, Professor. ........... A $ 7 920
7. A. W. Cleverger, Professor. .......... ZA $25 ..........................
   (Total Salary). ....................... (7 880)
8. John J. DeBoer, Professor. .......... A $ 7 730
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<thead>
<tr>
<th>No.</th>
<th>Name and Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>9.</td>
<td>Coleman R. Griffith, Professor</td>
<td>$11,500</td>
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<td>10.</td>
<td>Harold C. Hand, Professor</td>
<td>$9,400</td>
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<tr>
<td>11.</td>
<td>Kenneth B. Henderson, Professor</td>
<td>$7,500</td>
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<tr>
<td>12.</td>
<td>Walter V. Kaullers, Professor</td>
<td>$7,360</td>
</tr>
<tr>
<td>13.</td>
<td>Samuel A. Kirk, Professor</td>
<td>$7,470</td>
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<tr>
<td>14.</td>
<td>Perry E. Miller, Professor</td>
<td>$8,550</td>
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<tr>
<td>15.</td>
<td>T. Ernest Newland, Professor</td>
<td>$10,790</td>
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<tr>
<td>16.</td>
<td>C. W. Odell, Professor</td>
<td>$6,450</td>
</tr>
<tr>
<td>17.</td>
<td>Merle M. Ohsen, Professor</td>
<td>$9,150</td>
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<tr>
<td>18.</td>
<td>Edward F. Potthoff, Professor</td>
<td>$2,500</td>
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<tr>
<td>19.</td>
<td>Edwin H. Reeder, Professor</td>
<td>$8,320</td>
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<tr>
<td>20.</td>
<td>Harold A. Schultz, Professor of Art Education</td>
<td>$2,330</td>
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<td>21.</td>
<td>J. H. Shores, Professor</td>
<td>$7,000</td>
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<td>22.</td>
<td>Ray H. Simpson, Professor</td>
<td>$7,440</td>
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<td>23.</td>
<td>B. Othanel Smith, Professor</td>
<td>$9,140</td>
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<td>24.</td>
<td>Daniel W. Snader, Professor</td>
<td>$3,765</td>
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<td>25.</td>
<td>W. O. Stanley, Professor</td>
<td>$6,800</td>
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<tr>
<td>26.</td>
<td>Celia B. Stendler, Professor</td>
<td>$8,650</td>
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<td>27.</td>
<td>Herbert S. Zim, Professor</td>
<td>$7,200</td>
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<td>28.</td>
<td>Professor</td>
<td>$1,100</td>
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<td>29.</td>
<td>Lisette J. McHarry, Associate Professor, Emeritus</td>
<td>$7,550</td>
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<td>30.</td>
<td>G. W. Reagan, Associate Professor, Emeritus</td>
<td>$2,730</td>
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<tr>
<td>31.</td>
<td>Fred P. Barnes, Associate Professor</td>
<td>$6,400</td>
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<td>32.</td>
<td>L. B. Fisher, Associate Professor</td>
<td>$2,710</td>
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<tr>
<td>33.</td>
<td>W. E. Harman, Associate Professor</td>
<td>$5,600</td>
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<tr>
<td>34.</td>
<td>R. Stewart Jones, Associate Professor</td>
<td>$5,400</td>
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<td>35.</td>
<td>G. C. Kettelkamp, Associate Professor</td>
<td>$6,550</td>
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<td>36.</td>
<td>Clyde G. Knapp, Associate Professor</td>
<td>$8,500</td>
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<tr>
<td>37.</td>
<td>Wolfgang Kuh, Associate Professor</td>
<td>$2,700</td>
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<td>38.</td>
<td>Walter M. Lifton, Associate Professor</td>
<td>$5,700</td>
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<td>39.</td>
<td>William E. Martin, Associate Professor</td>
<td>$6,200</td>
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<td>40.</td>
<td>Foster McMurray, Associate Professor</td>
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<td>41.</td>
<td>Robert E. Pingry, Associate Professor</td>
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<td>42.</td>
<td>Associate Professor</td>
<td>$1,500</td>
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<td>43.</td>
<td>Associate Professor</td>
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<tr>
<td>44.</td>
<td>Associate Professor</td>
<td>$5,500</td>
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<td>45.</td>
<td>Nell C. B. Johnston, Assistant Professor, Emerita</td>
<td>$1,792</td>
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<td>46.</td>
<td>Mabel R. Hagan, Assistant Professor, Emerita</td>
<td>$4,480</td>
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<td>47.</td>
<td>Kenneth Burns, Assistant Professor</td>
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<td>48.</td>
<td>Floyd Crank, Assistant Professor of Business Education</td>
<td>$5,000</td>
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<tr>
<td>49.</td>
<td>Norman E. Grondlund, Assistant Professor</td>
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<td>50.</td>
<td>Ann Elizabeth Jewett, Assistant Professor</td>
<td>$3,825</td>
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<td>51.</td>
<td>Colleen J. Kirk, Assistant Professor</td>
<td>$2,400</td>
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<td>52.</td>
<td>Oliver P. Kolstoe, Assistant Professor</td>
<td>$2,900</td>
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<td>53.</td>
<td>Lawrence E. Metcalf, Assistant Professor</td>
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<td>54.</td>
<td>Walter J. Moore, Assistant Professor</td>
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<td>55.</td>
<td>Assistant Professor</td>
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<td>56.</td>
<td>Eric H. Johnson, Research Associate</td>
<td>$2,000</td>
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<tr>
<td>57.</td>
<td>G. M. Della Piana, Instructor</td>
<td>$2,000</td>
</tr>
<tr>
<td>58.</td>
<td>William K. Durr, Instructor</td>
<td>$2,000</td>
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</tbody>
</table>
59. Mary E. Ehart, Instructor .................. D50 2 200
60. Alfred W. Humphreys, Instructor ....... ZD25 1 000
   (Total Salary) .......................... (1 880)
61. Frances L. Johnson, Instructor ......... ZD50 1 900
   (Total Salary) .......................... (3 800)
62. Eloise M. Kennedy, Instructor ........... G25 1 000
   (Paid July and August only)
63. Eleanore E. Larson, Instructor ......... D50 2 000
64. George H. Mills, Instructor ............. D50 2 000
65. C. Rita Newton, Instructor (First semester) G50 1 100
66. Charles W. Thomas, Instructor .......... ZD25 1 000
   (Total Salary) .......................... (3 000)
67. Edward C. Weir, Instructor .............. ZD75 3 300
   (Total Salary) .......................... (4 400)
68. .......................................... D50 2 000
69. .......................................... D 4 670
70. .......................................... D50 2 000
71. 6.50 Part-time Assistants ................ E 17 830
Nonacademic Salaries ........................ 25 920
Wages ...................................... 1 540
Wages, Student Teaching ..................... 19 600
Total, Salaries and Wages .................... (369 262)
Expense, General ................................ 8 500
Expense, Student Teaching .................... 10 500
Expense, Journal of Educational Theory .... 1 500
Equipment .................................... 1 600
Total, Expense and Equipment ................ (21 100)
Total, Education ................................ $390 362

Home Economics Education

Account Number 001248500
1. Letitia E. Walsh, Professor .................. A $ 7 250
2. Mary E. Mather, Associate Professor ...... ZB80 4 400
   (Total Salary) .......................... (5 500)
3. Anna Belle Robinson, Assistant Professor . G
   (On disability leave — University Retirement System)
4. Margaret K. Barkley, Instructor ........... D50 2 000
5. Emma M. B. Whiteford, Instructor .......... D50 2 000
6. .......................................... D50 2 000
7. .......................................... D25 1 000
Wages ...................................... 1 650
Total, Salaries and Wages .................... (20 300)
Expense .................................... 1 100
Equipment .................................... 100
Total, Expense and Equipment ................ (1 200)
Total, Home Economics Education ............ $ 21 500

Industrial Education

Account Number 001248600
1. A. B. Mays, Professor, Emeritus ........... R
2. A. F. Dodge, Professor, Emeritus .......... R
3. M. Ray Karnes, Professor .................. A $ 6 500
4. Rupert N. Evans, Associate Professor ...... A 6 100
5. M. Keith Humble, Associate Professor ...... A 6 130
6. Robert A. Tinkham, Assistant Professor ... B 4 900
7. .......................................... D 6 500
8. H. H. Braucher, Associate, Emeritus ...... RA
Wages ...................................... 1 200
Total, Salaries and Wages .................... (31 330)
Expense .................................... 3 600
Equipment .................................... 200
Total, Expense and Equipment ................ (3 800)
Total, Industrial Education ................. $ 35 130
**University Council on Teacher Education**

**Administration**

Account Number 001248800

1. C. W. Sanford, Coordinator, Professor of Education

   Nonacademic Salaries
   Wages
   **Total, Salaries and Wages**

2. Merle M. Ohlsen, Head of Student Teaching

   Wages
   **Total, Administration**

   **Wages**

   **Total, Salaries and Wages**

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<tr>
<th>Nonacademic Salaries</th>
<th>$10,590</th>
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<tr>
<td>Wages</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>$(17,367)</td>
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<td><strong>Total, Administration</strong></td>
<td>$27,238</td>
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**Cooperative Investigations**

**TRUST — STATE SUPERINTENDENT OF PUBLIC INSTRUCTION — SANFORD**

Account Number 911248812

1. C. W. Sanford, Coordinator of Teacher Education

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
<td>$5,750</td>
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</table>

**TRUST — STATE SUPERINTENDENT OF PUBLIC INSTRUCTION — CITIZENSHIP EDUCATION**

Account Number 911248827

1. Ella Leppert, Assistant Professor

   **Salary**

   **Total Salary**

<table>
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<tr>
<th>Salary</th>
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<tbody>
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<td>$675</td>
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**Placement and Follow-Up**

Account Number 001249000

1. J. Lloyd Trump, Head of Teacher Placement

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
<th>Total Salary</th>
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<tbody>
<tr>
<td>$9,200</td>
<td>$9,200</td>
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</table>

2. Harold D. Trimble, Associate Professor, Emeritus

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
<th>Total Salary</th>
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<tbody>
<tr>
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</table>

3. Gordon F. Anderson, Assistant Professor of Education

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
<td>$3,400</td>
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</table>

4. 1.50 Part-time Assistants

   **Total, Salaries and Wages**

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
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<td><strong>Total, Placement and Follow-Up</strong></td>
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**Teacher Training Counseling**

Account Number 001249100

1. Gilbert C. Finlay, Head of Counseling Service

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
<td>$3,640</td>
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</table>

2. Harry J. Fuller, Counselor

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
<th>Total Salary</th>
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<tbody>
<tr>
<td>$1,200</td>
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</table>

3. Julius N. Hook, Counselor

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
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<tbody>
<tr>
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</table>

4. Severina E. Nelson, Counselor

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
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</table>

5. Harold A. Schultz, Counselor

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
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<tbody>
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6. A. E. Florio, Counselor

   **Salary**

   **Total Salary**

<table>
<thead>
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<th>Salary</th>
<th>Total Salary</th>
</tr>
</thead>
<tbody>
<tr>
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</table>

7. Ralph H. Johnson, Counselor

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
<th>Total Salary</th>
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<tbody>
<tr>
<td>$3,350</td>
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</table>

8. Wolfgang Kuhn, Counselor

   **Salary**

   **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
<th>Total Salary</th>
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</thead>
<tbody>
<tr>
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9. Mary E. Mather, Counselor

   **Salary**

   **Total Salary**

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<tr>
<th>Salary</th>
<th>Total Salary</th>
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<tbody>
<tr>
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10. Velma K. Wilson, Counselor

    **Salary**

    **Total Salary**

<table>
<thead>
<tr>
<th>Salary</th>
<th>Total Salary</th>
</tr>
</thead>
<tbody>
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<td>$1,982</td>
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<tr>
<td>Account Number</td>
<td>Name and Title</td>
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<tr>
<td>001249200</td>
<td>Charles M. Allen, Principal</td>
</tr>
<tr>
<td>001249200</td>
<td>Alice N. Fedder, Assistant Professor of Library Science</td>
</tr>
<tr>
<td>001249200</td>
<td>John W. Hanson, Assistant Professor of Education</td>
</tr>
<tr>
<td>001249200</td>
<td>Martha W. Hoffman, Assistant Professor of Education</td>
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<td>001249200</td>
<td>Ella Leppert, Assistant Professor of Education</td>
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<td>001249200</td>
<td>Fred C. Proff, Assistant Professor of Education</td>
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<tr>
<td>001249200</td>
<td>Frances D. Wilson, Instructor in Education, Emerita</td>
</tr>
<tr>
<td>001249200</td>
<td>Roger K. Brown, Instructor in Education</td>
</tr>
<tr>
<td>001249200</td>
<td>Pauline E. Changnou, Instructor in Education</td>
</tr>
<tr>
<td>001249200</td>
<td>Erwin W. Goessling, Instructor in Education</td>
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<tr>
<td>001249200</td>
<td>John J. Laska, Instructor in Education</td>
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<td>001249200</td>
<td>Lloyd E. McCleary, Instructor in Education</td>
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<tr>
<td>001249200</td>
<td>Eugene D. Nichols, Instructor in Education</td>
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<td>001249200</td>
<td>Robert E. Potter, Instructor in Education</td>
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<tr>
<td>001249200</td>
<td>Willis E. Ray, Instructor in Education</td>
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<tr>
<td>001249200</td>
<td>Hugh F. Redden, Instructor in Education</td>
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<tr>
<td>001249200</td>
<td>Edward I. Rubendall, Instructor in Education</td>
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<tr>
<td>001249200</td>
<td>Warren H. Schuetz, Instructor in Education</td>
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<tr>
<td>001249200</td>
<td>Elizabeth J. Simpson, Instructor in Education</td>
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<td>001249200</td>
<td>Helen I. Snyder, Instructor in Education</td>
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<tr>
<td>001249200</td>
<td>Charles R. Stegmeir, Instructor in Education</td>
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<td>001249200</td>
<td>Charles W. Thomas, Instructor in Education</td>
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**Total, Salaries and Wages:** $37,543
Expense.............................................................................. 6 000
Equipment............................................................................... 2 500

\[ \text{Total, Expense and Equipment} \]
\[ \text{Total, University High School} \]
\[ \$122 025 \]

General

Bureau of Educational Research

Account Number 001249600

1. William P. McLure, Director ............................................ BY \[ \$9 600 \]
   Professor of Education ..................................................... AY

2. W. S. Monroe, Distinguished Professor of Education, Emeritus .......................... R

3. A. W. Clevenger, Professor of Education ............................ ZA75
   (Total Salary) .................................................................. (7 800)

4. Francis G. Cornell, Professor of Education ........................ AY

5. Lee J. Cronbach, Professor of Education ............................ AY

6. M. R. Sumption, Professor of Education ............................ AY
   (On leave with pay for six months from July 1, 1954)

7. David P. Ausubel, Associate Professor of Education .......... AY

8. Nathaniel L. Gage, Associate Professor of Education ...... AY

9. Murray Horwitz, Associate Professor of Education .......... AY

10. W. W. Charters, Jr., Assistant Professor of Education ... BY

11. 3.00 Part-time Assistants .................................................. 10 000

Nonacademic Salaries .......................................................... 11 000

Wages ................................................................................... 4 500

\[ \text{Total, Salaries and Wages} \]
\[ \text{Total, Educational Surveys Revolving} \]
\[ \text{Total, Bureau of Educational Research — General} \]
\[ \$107 570 \]

Educational Surveys Revolving

Account Number 111249620

1. Jack L. Landes, Assistant Professor of Education ...... DY \[ $6 000 \]

2. William R. McConnell, Instructor in Education ........... DY \[ 4 200 \]

3. Harry I. Wigderson, Instructor in Education ............... DY \[ 4 200 \]

4. 0.50 Part-time Assistants ................................................. 1 675

Nonacademic Salaries .......................................................... 2 820

Wages ................................................................................... 1 500

\[ \text{Total, Salaries and Wages} \]
\[ \text{Total, Educational Surveys Revolving} \]
\[ \text{Total, Bureau of Educational Research — General} \]
\[ \$23 395 \]

Cooperative Investigations

TRUST — U.S. NAVY ONR 07144

Account Number 921249621

1. Morton Goldman, Research Associate .......................... DY \[ $5 000 \]

2. Francis J. Lee, Research Associate ................................. DY \[ 5 500 \]

TRUST — U.S. PUBLIC HEALTH SERVICE GRANT M550

Account Number 921249632

1. George S. Leavitt, Research Associate .......................... DY \[ $5 200 \]

2. George C. Stone, Research Associate ............................ DY \[ 5 200 \]

Evaluation Unit

Account Number 001249700

1. J. Thomas Hastings, University Examiner, Technical Director of Evaluation Unit, and Professor of Education AY \[ $8 000 \]

2. David R. Krathwohl, Assistant Professor ........................... BY \[ 7 000 \]

3. 1.00 Part-time Assistants ................................................. 3 300

Nonacademic Salaries .......................................................... 8 850

Wages ................................................................................... 200

\[ \text{Total, Salaries and Wages} \]
\[ (27 350) \]
### UNIVERSITY OF ILLINOIS

1954

- **Expense**
  - $1,700
- **Equipment**
  - $100
- **Total, Expense and Equipment**
  - (1,800)
- **Total, Evaluation Unit**
  - $29,150

**High School Testing Revolving**

- Account Number 111249730
- **Nonacademic Salaries**
  - $4,680
- **Wages**
  - (15,240)
- **Total, Salaries and Wages**
  - $10,000
- **Expense**
  - $25,240

**Institute for Research on Exceptional Children**

- Account Number 001249800
  - 1. Samuel A. Kirk, Director
    - (Total Salary)
    - $8,210
  - 2. T. Ernest Newland, Professor
    - (Total Salary)
    - 1,730
  - 3. Associate Professor
    - (Total Salary)
    - 4,300
  - 4. Oliver P. Kolstoe, Assistant Professor
    - (Total Salary)
    - 2,900
  - 5. William Sloan, Research Associate
    - 3,300
  - 6. 1.00 Part-time Research Assistants
    - 2,700
  - 7. 1.00 Part-time Research Assistants
    - 2,700
- **Nonacademic Salaries**
  - 2,880
- **Wages**
  - 300
- **Total, Salaries and Wages**
  - (26,520)
- **Expense**
  - 1,500
- **Total, Institute for Research on Exceptional Children**
  - $28,020

### COLLEGE OF FINE AND APPLIED ARTS

**Summary**

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Instruction Administration</td>
<td>$27,708</td>
<td>$17,900</td>
<td>$45,608</td>
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<tr>
<td>Architecture</td>
<td>223,020</td>
<td>6,000</td>
<td>229,020</td>
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<td>Art</td>
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<td>219,670</td>
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<tr>
<td>City Planning and Landscape Architecture</td>
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<td>School of Music</td>
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<tr>
<td>University of Illinois Bands</td>
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<td><strong>Sub-Total, Instruction</strong></td>
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<td>City Planning and Landscape Architecture</td>
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<td>Bureau Community Planning</td>
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**Expendable Gifts and Endowment Funds**

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<tr>
<td>Instruction Endowment Income</td>
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<td>Gifts</td>
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<td><strong>Sub-Total</strong></td>
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<td>Organized Research (Gifts)</td>
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<td><strong>Total, Trust Funds</strong></td>
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### Administration

**Account Number 001350000**

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<td>Allen S. Weller, Dean</td>
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<td>$15,000</td>
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<tr>
<td>Rexford Newcomb, Dean, Emeritus</td>
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<tr>
<td>C. E. Palmer, Associate Dean</td>
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**Nonacademic Salaries**

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<td>Special Art Project</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Administration</strong></td>
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### Architecture

**Account Number 001350200**

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<td>Alan K. Laing, Professor</td>
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<td>$9,800</td>
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<tr>
<td>L. H. Provine, Professor, Emeritus</td>
<td>B</td>
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<td></td>
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<tr>
<td>F. M. Lescher, Professor, Emeritus</td>
<td>R</td>
<td></td>
<td></td>
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<tr>
<td>Rexford Newcomb, Professor of the History of Architecture, Emeritus</td>
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<tr>
<td>Newlin D. Morgan, Professor, Emeritus</td>
<td>R</td>
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<tr>
<td>Turpin C. Bannister, Professor</td>
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<td>$7,000</td>
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<tr>
<td>O. S. Fjelde, Professor</td>
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<td>Gabriel Guevrekian, Professor</td>
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<tr>
<td>Rudard A. Jones, Professor</td>
<td>ZAY</td>
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<tr>
<td>Granville S. Keith, Professor</td>
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<td>$6,900</td>
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<td>William S. Kinne, Jr., Professor</td>
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<td>$8,800</td>
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<tr>
<td>James T. Lendrum, Professor</td>
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<td>D. B. Lindsay, Professor</td>
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<td>E. I. Love, Professor</td>
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<td>C. E. Palmer, Professor of Architectural Engineering</td>
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<td>Ambrose M. Richardson, Professor</td>
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<td>Robert J. Smith, Professor</td>
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<td>E. F. Toth, Professor</td>
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<td>A. Richard Williams, Professor</td>
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<td>Professor of Building Structures</td>
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<td>Professor of Architectural Design</td>
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<tr>
<td>Professor of Architectural Engineering</td>
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<td>$8,000</td>
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<tr>
<td>T. E. O'Donnell, Associate Professor, Emeritus</td>
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<td>George T. Clayton, Associate Professor</td>
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<td>Walter M. Johnson, Associate Professor</td>
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<td>Ralph M. Line, Associate Professor</td>
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<td>Robert P. Link, Associate Professor</td>
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<td>Fred D. Miles, Associate Professor</td>
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<td>$5,900</td>
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<td>William N. Womelsdorf, Associate Professor</td>
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<tr>
<td>John W. Wood, Associate Professor</td>
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<tr>
<td>Jack S. Baker, Assistant Professor</td>
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<td>Henry C. Edwards, Assistant Professor</td>
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<td>Earl M. Farnham, Assistant Professor</td>
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<td>Charles B. Looker, Jr., Assistant Professor</td>
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<td>James A. Prestridge, Jr., Assistant Professor</td>
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<td>John G. Replinger, Assistant Professor</td>
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<td>Assistant Professor of Architectural Design</td>
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<td>James B. Wallace, Instructor</td>
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<td>Harold C. Young, Instructor</td>
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40. Instructors ........................................ D 4,500
41. 4.50 Part-time Assistants .......................... E 12,600
Nonacademic Salaries .................................... 9,990
Wages .......................................................... 700
Total, Salaries and Wages .................................. (223,020)
Expense ......................................................... 3,500
Equipment ...................................................... 2,500
Total, Expense and Equipment ................................ (6,000)
Total, Architecture .............................................. $229,020

Art

Account Number 001350400

1. (Professor and Head of Department) A $11,000
2. LaForce Bailey, Professor .......................... A 6,700
3. C. E. Bradbury, Professor .......................... A 8,200
4. C. V. Donovan, Professor .......................... A 8,600
5. W. F. Doolittle, Professor .......................... A 6,800
6. James D. Hogan, Professor .......................... A 7,100
7. William Kennedy, Professor .......................... A 6,200
8. Frank J. Roos, Jr., Professor ........................ A 7,500
9. Harold A. Schultz, Professor ........................ ZA50 3,500
(Total Salary) .................................................. (7,000)
10. James R. Shipley, Professor .......................... A 7,500
11. Allen S. Weller, Professor .......................... ZAY ....
12. Louise M. Woodroffe, Professor .......................... A 6,200
13. Nicholas Britskey, Associate Professor .......................... A 6,900
14. Charles A. Dietemann, Associate Professor .......................... A 6,000
15. R. E. Hilt, Associate Professor .......................... A 5,300
16. Marvin B. Martin, Associate Professor .......................... A 5,750
17. Arthur J. Pulis, Associate Professor .......................... A 5,500
18. Edwin C. Roe, Associate Professor .......................... A 5,700
19. Nicola Ziroli, Associate Professor .......................... A 5,300
20. Glenn R. Bradshaw, Assistant Professor .......................... B 4,700
21. Carleton W. Briggs, Assistant Professor .......................... B 4,600
22. Lee R. Chesney, Assistant Professor .......................... B 4,800
23. Jack W. Crist, Assistant Professor .......................... B 4,700
24. George N. Foster, Assistant Professor .......................... B 4,500
25. Raymond Perlman, Assistant Professor .......................... B 5,000
26. John Raushenberger, Assistant Professor .......................... B 5,100
27. Mark Sprague, Assistant Professor .......................... B 4,500
28. Edward H. Betts, Instructor .......................... D 3,900
29. Donald E. Frith, Instructor .......................... D 3,900
30. Roy A. Ginstrom, Instructor .......................... D 3,600
31. James H. G. Lynch, Instructor .......................... D 4,100
32. Leonard Zamiska, Instructor .......................... D 4,000
33. Instructor .................................................. D 3,400
34. Instructor .................................................. D 3,600
35. Instructor .................................................. D 3,600
36. Assistant .................................................. E 2,700
37. 5.00 Part-time Assistants .......................... E 13,500
Nonacademic Salaries ........................................... 4,890
Wages .......................................................... 5,700
Total, Salaries and Wages .................................... (213,070)
Expense ......................................................... 4,400
Equipment ...................................................... 2,200
Total, Expense and Equipment ................................ (6,600)
Total, Art ....................................................... $219,670

City Planning and Landscape Architecture

Account Number 001350800

1. Karl B. Lohmann, Professor of City and Regional Planning and Head of Department A $8,850
2. Florence B. Robinson, Professor, Emeritus ........................................ R ........
3. O. G. Schaffer, Professor, Emeritus ........................................ R ........

UNIVERSITY OF ILLINOIS
4. Harland Bartholomew, Professor of Civic Design........ D20 1 200
5. Stanley White, Professor of Landscape Architecture......... A 7 900
6. Walter M. Keith, Associate Professor of Landscape Architecture....... A 5 300
7. Jack Wood, Associate Professor of City and Regional Planning......... A 6 600
8. I. L. Peterson, Assistant Professor of Landscape Architecture........ B40 2 000
9. Charles W. Harris, Instructor in City Planning and Landscape Architecture......... D 3 900

Nonacademic Salaries
Wages........................................... 1 032

Total, Salaries and Wages......................................... (36 882)

Expense.................................................. 1 000

Total, Salaries and Wages......................................... (37 882)

Total, Expense and Equipment..................................... (1 200)

Total, Bureau of Community Planning.................................. $ 38 082

Bureau of Community Planning
Account Number 001350900

1. Don H. Morgan, Professor of Community Planning........ AY $ 8 400
2. Victor A. Hyde, Associate Professor of Community Planning....... AY 6 400
3. Philip H. Lewis, Jr., Instructor in Community Planning........ DY 4 500

Nonacademic Salaries
Wages........................................... 2 880

Total, Salaries and Wages......................................... (22 530)

Expense.................................................. 3 000

Total, Bureau of Community Planning.................................. $ 25 530

School of Music

Account Number 001351000

1. Duane A. Branigan, Director, Professor................. BY $ 12 600
2. Andrew Morris Carter, Assistant to the Director.......... AY 4 640
3. A. A. Harding, Professor, Emeritus....................... R
4. G. F. Schwartz, Professor, Emeritus....................... RA
5. Bjornar Berghoon, Professor of Music Education........ A 8 000
6. Stanley Fletcher, Professor................................. A 7 150
7. Bruce R. Foote, Professor................................. A 7 700
8. Mark H. Hindsley, Professor................................. ZA33 2 690
   (Total Salary)........................................ (9 800)
9. Hubert Kessler, Professor................................. A 7 590
10. John M. Kuypers, Professor................................. A 8 250
11. R. H. Miles, Professor................................. A 7 550
12. Burrill Phillips, Professor................................. A 7 700
13. Paul Rolland, Professor................................. A 6 720
14. Sherman Schoonmaker, Professor........................... A 7 250
15. Edith M. Usry, Professor................................. A 6 000
16. Jane C. Watt, Professor................................. A 6 300
17. Paul Young, Professor................................. A 7 530
18. Gordon W. Binkerd, Associate Professor............... A 5 550
19. Dorothy E. Bowen, Associate Professor............... A 5 800
20. John C. Garvey, Associate Professor, Artist in Residence.......... A60 $ 5 900
21. Bernard M. Goodman, Associate Professor, Artist in Residence.......... A60 $ 6 800
22. LeRoy Hamp, Associate Professor........................... A 5 800
23. King Kellogg, Associate Professor........................... A 5 700
24. J. Robert Kelly, Associate Professor........................... A 6 000
25. Wolfgang Kuhn, Associate Professor........................... ZA33 1 800
   (Total Salary)........................................ (5 400)
26. Charles Leonhard, Associate Professor................... A 8 000
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<th>No.</th>
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<th>Title</th>
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<td>Paul S. Pettinga, Associate Professor</td>
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<td>W. L. Roosa, Associate Professor</td>
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<td>Homer C. Schmitt, Associate Professor</td>
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<td>Haskell O. Sexton, Associate Professor</td>
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<tr>
<td>32</td>
<td>Solima Stravinsky, Associate Professor</td>
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<td>Robert H. Swenson, Associate Professor</td>
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<td>Gilbert R. Waller, Associate Professor</td>
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<td>John M. Ward, Associate Professor</td>
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<td>36</td>
<td>Eugene H. Weigel, Associate Professor</td>
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<td>$5,700</td>
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<td>37</td>
<td>Velma K. Wilson, Associate Professor</td>
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<td>$4,018</td>
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<tr>
<td>38</td>
<td>Ludwig Zirner, Associate Professor</td>
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<td>Beth Bradley, Assistant Professor</td>
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<td>40</td>
<td>Dorothy E. Clark, Assistant Professor</td>
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<td>41</td>
<td>Guy M. Duker, Assistant Professor</td>
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<td>$6,000</td>
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<td>George H. Hunter, Assistant Professor</td>
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<td>Max Kaplan, Assistant Professor</td>
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<td>Everett D. Kisinger, Assistant Professor</td>
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<td>David A. Ledet, Assistant Professor</td>
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<td>A. J. McDowell, Assistant Professor</td>
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<td>William H. Miller, Assistant Professor</td>
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<td>T. S. Richardson, Assistant Professor</td>
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<td>Grace E. Wilson, Assistant Professor</td>
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<td>Charles O. Dulaney, Instructor</td>
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<td>Peter S. Farrell, Instructor</td>
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<td>L. Thomas Fredrickson, Instructor</td>
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<td>Thomas L. Holden, Instructor</td>
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<td>Ben B. Johnston, Jr., Instructor</td>
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<td>$2,803</td>
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**Total, Salaries and Wages:** $37,280

**Total, School of Music:** $5,414
University of Illinois Bands

Account Number 001351200

1. Mark H. Hindsley, Director ........................................ ZBY67 $ 7,110
   (Total Salary) ................................................. (9,800)
2. A. A. Harding, Director, Emeritus .................................. R
3. Everett D. Kisinger, Assistant Director ........................... ZB67 4,000
   (Total Salary) .................................................. (6,000)
4. Haskell O. Sexton, Associate Professor .......................... ZA25 1,475
   (Total Salary) .................................................. (5,900)
5. Guy M. Duker, Assistant to the Director .......................... ZBY67 4,700
   (Total Salary) .................................................. (6,000)
6. A. J. McDowell, Assistant Professor .............................. ZB25 1,350
   (Total Salary) .................................................. (5,400)
7. Paul W. Price, Assistant Professor ............................... ZB25 1,250
   (Total Salary) .................................................. (4,700)
8. 0.25 Part-time Assistants ....................................... E

Nonacademic Salaries ...................................................

Wages ........................................................................ 3,120

Total, Salaries and Wages ............................................ (26,850)

Expense ........................................................................

Band Scholarships and Commencement Exercises .................. 6,000

Equipment .................................................................... 5,000

Total, Expense and Equipment ........................................ (16,000)

Total, University of Illinois Bands .................................. $ 42,830

University of Illinois Bands Revolving

Account Number 111351220

Expense ........................................................................ $ 2,000

Total, University of Illinois Bands Revolving ....................... $ 2,000

SCHOOL OF PHYSICAL EDUCATION

Summary

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<th>Salaries and Wages</th>
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<td>Administration</td>
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<tr>
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<td>Student Rehabilitation Center</td>
<td>10,280</td>
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<td>16,780</td>
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<td>Physical Education for Women</td>
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Expendable Gift and Endowment Funds

Organized Research (Gifts)

Estimated new projects and renewals .......................... $100 $1,700 $1,800

Total, Trust Funds .................................................. $100 $1,700 $1,800

Administration

Account Number 001652000

1. S. C. Staley, Director ........................................... ZBY $ 12,500
   (Total Salary) .................................................... (4,900)
2. Asbury C. Moore, Jr., Assistant to the Director ........... ZDY75 3,675
   (Total Salary) .................................................... (800)

Nonacademic Salaries ................................................

Wages ........................................................................ 3,000

Total, Salaries and Wages ........................................... (20,675)

Expense ........................................................................

Equipment .................................................................... 1,200

Total, Expense and Equipment ...................................... (1,400)

Total, Administration ................................................... $ 22,275

Physical Education for Men

Account Number 001652200

1. S. C. Staley, Professor and Head of Department ............. ZAY
2. R. C. Zuppke, Professor, Emeritus .............................. R
3. Charles K. Brightbill, Professor .................. A 10 400
4. T. K. Cureton, Jr., Professor ........................ A 9 800
5. Howard S. Hoyman, Professor .......................... A 9 650
6. C. O. Jackson, Professor ................................. A 7 600
7. Douglas R. Mills, Professor ................................. A13 2 000
(Also $15,000 from Athletic Association)
8. George T. Stafford, Professor ........................ ZA75 6 150
(Total Salary) .................................................. (8 200)
9. Floyd E. Boys, Associate Professor .................. AY 9 900
10. Raymond Eliot, Associate Professor .................. A13 2 000
(Also $14,000 from Athletic Association)
11. A. E. Florio, Associate Professor .................. ZA50 3 350
(Total Salary) .................................................. (6 700)
12. Alfred W. Hubbard, Associate Professor ............... A 6 450
13. Burton A. Ingwerson, Associate Professor ............. A25 1 625
(Also $10,275 from Athletic Association)
14. Ralph H. Johnson, Associate Professor ............... ZA50 3 350
(Total Salary) .................................................. (6 700)
15. H. E. Kenney, Associate Professor .................. A 7 600
16. Allen V. Saporra, Associate Professor ................. A 6 500
17. Howard A. Braun, Assistant Professor ................. D50 2 400
(Also $4,300 from Athletic Association)
18. Harry A. Combes, Assistant Professor ................. B25 1 200
(Also $8,100 from Athletic Association)
19. Ralph E. Fletcher, Assistant Professor ............... B50 2 400
(Also $6,800 from Athletic Association)
20. Maxwell R. Garret, Assistant Professor ............... D70 3 400
(Also $1,900 from Athletic Association)
21. Warren J. Huffman, Assistant Professor .............. ZB ...........
22. L. T. Johnson, Assistant Professor ................... B25 1 200
(Also $8,400 from Athletic Association)
23. A. B. Klingel, Assistant Professor ................... D25 1 425
(Also $6,375 from Athletic Association)
24. H. C. Paterson, Assistant Professor ................... B 5 400
25. Buel R. Patterson, Assistant Professor ............... B25 1 300
(Also $6,000 from Athletic Association)
26. Charles P. Pond, Assistant Professor ................. D75 4 200
(Also $1,700 from Athletic Association)
27. Armond H. Seidler, Assistant Professor .............. D 4 800
28. R. E. Shelton, Assistant Professor ................... B 5 900
29. ————, Assistant Professor ............................... B 5 400
30. H. L. Gill, Associate, Emeritus ........................ RA ...........
(Paid by Athletic Association)
31. E. J. Manley, Associate ................................. D70 3 400
32. James L. Breen, Instructor ............................. ZD75 3 338
(Total Salary) .................................................. (4 450)
33. Lee P. Elfbracht, Instructor ............................ D12 800
(Also $7,000 from Athletic Association)
34. Marvin H. Eyler, Instructor ............................ D 4 000
35. William W. Heusner, Jr., Instructor .................. D50 1 650
36. Robert B. King, Instructor .............................. D25 1 165
(Also $6,835 from Athletic Association)
37. Thomas F. Krizan, Instructor ............................ D 4 200
38. Jesse C. MacLean, Instructor ........................... D50 1 750
39. Ashbury C. Moore, Jr., Instructor ........................ ZDY25 1 225
(Total Salary) .................................................. (4 900)
40. Robert P. Olson, Instructor ............................ D 4 000
41. Richard H. Pohndorf, Instructor ........................ D 4 900
42. ————, Instructor ................................. D50 1 600
43. Louis Agase, Assistant .................................... E25 800
(Also $4,500 from Athletic Association)
44. Melvin Brewer, Assistant ............................... E25 850
(Also $7,450 from Athletic Association)
45. C. C. Luther, Assistant ........................................ E75 3 000
   (Also $1,200 from Athletic Association)
46. Charles G. Purvis, Assistant .............................. E25 800
   (Also $5,500 from Athletic Association)
47. Edward R. Reuter, Assistant .............................. ZE75 3 000
   (Total Salary) .................................. (4 000)
48. ............................ E 3 800
49. 9.25 Part-time Assistants ................................ E 25 800
50. 1.00 Part-time Research Assistants ........................ D 4 300
51. Summer Sports Fitness Salaries ........................... G 3 500
   Nonacademic Salaries .................................. 33 170
   Wages .................................................. 3 600
   Total, Salaries and Wages .................................. (240 048)
   Expense, General ......................................... 20 500
   Equipment ................................................ 2 000
   Total, Expense and Equipment ................................ (22 500)
   Total, Physical Education for Men .......................... $262 548

Student Rehabilitation Center
Account Number 001652300
1. Timothy J. Nugent, Instructor ................................ D 4 800
2. ............................ D50 1 000
3. 0.50 Part-time Assistants ................................ E 1 350
   Nonacademic Salaries ..................................... 2 280
   Wages .................................................. 250
   Total, Salaries and Wages ................................ (10 280)
   Expense ................................................ 430
   Expense, Student Rehabilitation Bus (Nonrecurring) ........ (6 000)
   Equipment ................................................ 200
   Total, Expense and Equipment ................................ (6 530)
   Total, Student Rehabilitation Center ........................ $10 930

Physical Education for Women
Account Number 001652400
1. Laura J. Huelster, Professor and Head of Department A 7 550
2. Louise Freer, Professor, Emerita ............................ R 6 050
3. Carita Robertson, Associate Professor .................. A 6 000
4. ............................ A 6 000
5. Mary Florence Lawson, Assistant Professor, Emerita R 4 400
6. Doris Layson Bullock, Assistant Professor ................ B 4 400
7. Margret Dietz, Assistant Professor ....................... D 5 050
8. Beulah J. Drom, Assistant Professor ...................... B 4 400
9. Margaret Erlanger, Assistant Professor .................. B 5 150
10. Ann Elizabeth Jewett, Assistant Professor ............. ZB25 1 275
    (Total Salary) ....................................... (5 100)
11. Enid Schnauber, Assistant Professor ..................... ZB75 3 676
    (Total Salary) ....................................... (4 900)
12. Phyllis Jo Hill, Instructor ................................ ZD80 3 120
    (Total Salary) ....................................... (3 900)
13. Ben B. Johnston, Jr., Instructor ......................... ZD33 1 367
    (Total Salary) ....................................... (4 200)
14. Olive G. Young, Instructor ................................ D 4 200
15. ............................ D 3 500
16. Jeniel Reeves, Assistant ................................ E 2 280
17. Joan M. Sanders, Assistant .............................. E 3 500
18. ............................ E 3 300
19. ............................ E 3 300
20. 2.75 Part-time Assistants ................................ E 7 700
   Nonacademic Salaries .................................... 11 438
   Wages .................................................. 2 200
   Total, Salaries and Wages ................................ (69 456)
COLLEGE OF LAW

Summary

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<tr>
<th>Item</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
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<td>$196,680</td>
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<td>$221,280</td>
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Law

Account Number 002053000

1. Albert J. Harno, Dean, Professor $16,000
2. Frederick Green, Professor, Emeritus, RA
3. William E. Britton, Professor, Emeritus R
4. Kenneth S. Carlston, Professor A 9,200
5. Edward W. Cleary, Professor A 13,300
6. Rubin G. Cohn, Professor A 10,500

(Includes service to the University Retirement System)

7. John E. Cribbet, Professor A 10,000
8. George W. Goble, Professor A 13,300

(Includes service to the University Retirement System)

9. Harold W. Holt, Professor A 9,200
10. Ralph F. Lesemann, Professor ZAY
11. M. I. Schnebly, Professor A 13,300
12. Russell N. Sullivan, Professor A 13,300

(Includes service to the University Civil Service System)

13. Walter L. Summers, Professor A 13,300
14. J. G. Thomas, Professor A 33 2,800
15. George B. Weisger, Professor A 9,700
16. J. Nelson Young, Professor A 10,000
17. C. H. Bowman, Associate Professor A 8,500
18. George T. Frampton, Associate Professor G 9,000

(Two years from September 1, 1954)

19. Richard J. Faletti, Assistant Professor B 7,500
20. William D. Warren, Assistant Professor B 8,300
21. Emma J. Hughes, Assistant Editor, with rank of Assistant, DY 3,350

Nonacademic Salaries

Wages 15,030

Total, Salaries and Wages 196,680

Expense 17,800

Expense, Law Scholarships 2,500

Expense, Law Fellowships 3,600

Equipment 700

Total, Expense and Equipment 24,600

Total, Law 221,280

COLLEGE OF VETERINARY MEDICINE

Summary

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<td>Veterinary Anatomy and Histology</td>
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Summary (Concluded)

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<td>Veterinary Physiology and Pharmacology</td>
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<td>4 400</td>
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<td><strong>Sub-Total</strong></td>
<td>(285 566)</td>
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<td>(313 416)</td>
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<td>Veterinary Clinic Revolving</td>
<td>9 540</td>
<td>50 000</td>
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<td><strong>Total, Veterinary Medicine</strong></td>
<td>$265 106</td>
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United States Government Contracts
and Indirect Costs Recovered

Organized Research
Estimated new projects and renewals $4 400
Total, Trust Funds $4 400

Administration

Account Number 002254000
1. Robert Graham, Dean  ZBY75  $ 9 375
(Total Salary)  (12 500)
2. Norman D. Levine, Assistant to the Dean  ZBY
(Total Salary)  (7 800)
3. Medical Illustrator  DY40  1 625
4. 0.50 Part-time Assistant Editor  DY  2 000
Nonacademic Salaries  72 600
Wages  5 000

Total, Salaries and Wages  (90 966)
Expense  4 250
Contingency  2 000
Equipment  1 500

Total Expense and Equipment  (7 750)
Total, Administration  $ 98 710

Veterinary Anatomy and Histology

Account Number 002254400
1. L. E. St. Clair, Professor and Head of Department... ZAY75  $ 6 450
(Total Salary)  (8 600)
2. Harold J. Morgan, Instructor  DY  5 000
3. Elizabeth J. Reeves, Instructor  DY  4 000
4. A. H. Safanie, Instructor  ZDY92  6 143
(Total Salary)  (6 700)
Total, Salaries and Wages  (21 593)
Expense  1 000
Equipment  1 400

Total Expense and Equipment  (2 400)
Total, Veterinary Anatomy and Histology  $ 23 993

Veterinary Clinical Medicine

Account Number 002254800
1. Loyd E. Boley, Professor and Head of Department... AY  $ 9 500
2. Ray D. Hatch, Associate Professor  AY  7 700
3. Harry Jr. Hardenbrook, Assistant Professor  BY  7 250
4. Ralph E. Witter, Assistant Professor  BY  7 250
5. Robert F. Butzow, Instructor  ZDY67  3 860
(Total Salary)  (5 725)
6. Dragutin Maksic, Instructor  ZDY50  2 250
(Total Salary)  (5 100)
7. Alfred G. Schiller, Instructor  DY  6 700
8. Instructor  DY  4 700
9. Instructor  DY  6 800

Total, Salaries and Wages  (56 250)
UNIVERSITY OF ILLINOIS

Expense ................................................. 2 000
Equipment ............................................... 2 150

Total, Expense and Equipment: $ 4 150

Total, Veterinary Clinical Medicine: $ 60 400

Veterinary Clinic Revolving

Account Number 112254820
1. Robert F. Butzow, Instructor
   (Total Salary) $ 1 950
2. Dragutin Maksic, Instructor
   (Total Salary) $ 2 550

Nonacademic Salaries
Total, Salaries and Wages: $ 9 540

Expense ............................................... 50 000

Total, Veterinary Clinic Revolving: $ 59 540

Veterinary Pathology and Hygiene

Account Number 002255200
1. J. O. Alberts, Professor and Head of Department
   (Total Salary) $ 5 700
2. Paul D. Beamer, Professor
   (Total Salary) $ 5 775
3. Robert Graham, Professor
   (Total Salary) $ 12 500
4. Norman D. Levine, Professor of Veterinary Parasitology
   (Total Salary) $ 5 250
5. C. C. Morrill, Professor
   (Total Salary) $ 6 510
6. H. S. Bryan, Associate Professor
   (Total Salary) $ 5 390
7. Manford E. Mansfield, Assistant Professor of Veterinary Extension
   (Total Salary) $ 6 850
8. Harry E. Rhoades, Assistant Professor
   (Total Salary) $ 5 683
9. George T. Woods, Assistant Professor of Veterinary Extension
   (Total Salary) $ 2 720
10. Paul B. Barto, Instructor
    (Total Salary) $ 5 500
11. Lyle E. Hanson, Instructor
    (Total Salary) $ 6 600
12. Richard M. Thomas, Instructor
    (Total Salary) $ 5 000
13. Adolf M. Watrach, Instructor
    (Total Salary) $ 4 200
14. Franklin H. White, Instructor
    (Total Salary) $ 4 300
15. Donald A. Willigan, Instructor
    (Total Salary) $ 5 000
16. Virginia Ivens, Assistant
    (Total Salary) $ 3 400
17. Marian A. Norwich, Assistant
    (Total Salary) $ 4 000
18. 0.40 Part-time Assistants
    (Total Salary) $ 1 625

Total, Salaries and Wages: $ 70 653

Expense ............................................ 8 500
Equipment ........................................... 2 650

Total, Expense and Equipment: $ 11 150
Total, Veterinary Pathology and Hygiene: $ 81 803

Veterinary Physiology and Pharmacology

Account Number 002255600
1. Jesse Sampson, Professor and Head of Department
   (Total Salary) $ 6 510
2. Roger P. Link, Associate Professor
   (Total Salary) $ 6 930
3. Elwood F. Reber, Assistant Professor
   (Total Salary) $ 6 200

Total, Veterinary Physiology and Pharmacology: $ 19 640


SCHOOL OF JOURNALISM AND COMMUNICATIONS

Summary

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<td>Broadcasting Administration</td>
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<td>Total, Journalism and Communications</td>
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Expendable Gift Funds

|                               | $32,500           | $22,500        | $55,000  |
| Extension and Public Service   |                    |               |         |
| Estimated new projects and renewals |                |               |         |
| Total, Trust Funds             | $32,500           | $22,500        | $55,000  |

Journalism and Communications

Account Number 002557000

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<td>4. L. W. Murphy, Professor</td>
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<td>5. C. H. Sandage, Professor</td>
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<td>(On leave with pay second semester)</td>
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<td>6. Wilbur Schramm, Research Professor</td>
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<tr>
<td>ZAY</td>
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<tr>
<td>7. Donald E. Brown, Associate Professor</td>
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<td>ZAY50</td>
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<td>8. Leslie W. McClure, Associate Professor</td>
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<tr>
<td>9. F. E. Schooley, Associate Professor</td>
<td>ZAY20</td>
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<td>10. John T. Trebilcock, Associate Professor</td>
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<td>11. Josef F. Wright, Associate Professor</td>
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<td>ZAY</td>
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<td>13. James K. McDermott, Assistant Professor</td>
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<td>14. Arthur E. Strang, Assistant Professor</td>
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<tr>
<td>15. Joe C. Sutton, Assistant Professor</td>
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<td>18. Hubert V. Cordier, Instructor</td>
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<td>19. Richard L. Hildwein, Instructor</td>
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<td>20. Jay W. Jensen, Instructor</td>
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<td>21. Irving K. Merrill, Instructor</td>
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<td>22. Theodore B. Peterson, Instructor</td>
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<td>23. John A. Regnell, Instructor</td>
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<td>(Total Salary)</td>
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<td>(Also Nonacademic)</td>
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<td>24. Richard L. Rider, Instructor</td>
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<td>(Total Salary)</td>
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<td>25. Hugh W. Sargent, Instructor</td>
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<td>26. Frank B. Senger, Instructor</td>
<td>D</td>
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<td>D</td>
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27. Ira W. Cole, Assistant to Director ........................................... DY75 $3,060
28. Harry J. Skornia, Lecturer .................................................... ZDY15 $1,020
(Total Salary) .............................................................................. $(10,880)
29. 15 Part-time Assistants ............................................................ E $4,470
Nonacademic Salaries ..................................................................... $7,890
Wages ............................................................................................. $500
Total, Salaries and Wages ............................................................. $(120,034)
Expense ........................................................................................... $7,050
Equipment ....................................................................................... $1,870
Total, Expense and Equipment ..................................................... $(9,920)
Total, Journalism and Communications .......................................... $138,554

Administration
Account Number 002558000
1. F. E. Schooley, Director of Broadcasting and Manager of Radio and Television Stations. .......... ZBY80 $8,000
(Total Salary) .............................................................................. $(10,000)
Nonacademic Salaries ..................................................................... $1,110
Total, Salaries and Wages ............................................................. $(9,110)
Expense ........................................................................................... $1,000
Total, Administration ................................................................ $10,110

Trust—Kellogg Foundation Tape Network
Account Number 912558027
1. Harry J. Skornia, Director of Kellogg Radio Project ... ZDY85 $9,180
(Total Salary) .............................................................................. $(10,800)
2. Harold E. Hill, Associate Director of Kellogg Radio Project .......... DY $7,200
Radio Station
Account Number 002558400
1. Donald E. Brown, News Supervisor ........................................... ZDY5o $3,610
(Total Salary) .............................................................................. $(6,640)
2. Hubert V. Cordier, Producer ...................................................... ZD25 $5,240
(Total Salary) .............................................................................. $(5,240)
Nonacademic Salaries ..................................................................... $72,393
Wages ............................................................................................. $3,770
Total, Salaries and Wages ............................................................. $(81,083)
Expense, General ........................................................................... $32,000
Equipment ....................................................................................... $4,500
Total, Expense and Equipment ..................................................... $(36,900)
Total, Radio Station ................................................................ $117,583

Television-Motion Pictures
Account Number 002558600
1. Richard L. Rider, Assistant Manager and Supervisor .... ZDY6o $4,800
(Total Salary) .............................................................................. $(7,600)
2. Lewis V. Peterson, Producer and Supervisor ....................... DY $6,800
Nonacademic Salaries ..................................................................... $45,546
Total, Salaries and Wages ............................................................. $(57,146)
Expense ........................................................................................... $24,100
Television Equipment and Broadcasting .......................................... $11,300
Equipment ....................................................................................... $500
Total, Expense and Equipment ..................................................... $(35,600)
Total, Television-Motion Pictures ................................................ $93,106

DIVISION OF UNIVERSITY EXTENSION

Summary

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Administration</td>
<td>$40,640</td>
<td>$5,900</td>
<td>$46,540</td>
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<tr>
<td>Extramural Classes</td>
<td>$109,810</td>
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<td>$164,810</td>
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Summary (Concluded)

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<tr>
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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Field Staff</td>
<td>21,800</td>
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<td>Music Extension</td>
<td>24,690</td>
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<tr>
<td>Audio-Visual Aids</td>
<td>8,350</td>
<td>6,340</td>
<td>14,690</td>
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<td>Short Courses and Conferences</td>
<td>12,900</td>
<td>4,900</td>
<td>17,800</td>
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<td><strong>(218,190)</strong></td>
<td><strong>(81,140)</strong></td>
<td><strong>(299,330)</strong></td>
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<td>Courses and Conferences Revolving</td>
<td>9,000</td>
<td>17,500</td>
<td>26,500</td>
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<tr>
<td>Graphic Arts Revolving</td>
<td>79,710</td>
<td>90,000</td>
<td>169,710</td>
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<td><strong>Sub-Total</strong></td>
<td><strong>(88,710)</strong></td>
<td><strong>(107,500)</strong></td>
<td><strong>(196,210)</strong></td>
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<td><strong>Total, Extension and Public Service</strong></td>
<td><strong>(306,900)</strong></td>
<td><strong>(188,640)</strong></td>
<td><strong>(495,540)</strong></td>
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**Instruction**

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<tbody>
<tr>
<td>Correspondence Courses</td>
<td>18,430</td>
<td>6,250</td>
<td>24,680</td>
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**Auxiliary Enterprise**

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<td>Allerton House Operations</td>
<td>34,070</td>
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<td><strong>Total, University Extension</strong></td>
<td><strong>$359,400</strong></td>
<td><strong>$260,940</strong></td>
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**Expendable Endowment Funds**

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<tr>
<td>Extension</td>
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<tr>
<td>Allerton Main House</td>
<td>7,910</td>
<td>1,090</td>
<td>8,000</td>
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<td>United States Government Contracts and Indirect Overhead Recovered</td>
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<tr>
<td>Extension</td>
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<tr>
<td>Estimated new projects and renewals</td>
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<td><strong>$8,410</strong></td>
<td><strong>$3,090</strong></td>
<td><strong>$11,500</strong></td>
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**Administration**

Account Number 002660000

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<tbody>
<tr>
<td>1. Robert B. Browne, Dean</td>
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<td>(Total Salary)</td>
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<tr>
<td>2. Stanley C. Robinson, Assistant Dean</td>
<td>ZBY</td>
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<tr>
<td>3. Gerald C. Carter, Supervisor of Counseling and Testing</td>
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<tr>
<td>Associate Professor of Psychology</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>14,865</td>
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<tr>
<td>Wages</td>
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<tr>
<td>Equipment</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
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<tr>
<td><strong>Total, Administration</strong></td>
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**Correspondence Courses**

Account Number 002660400

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<tr>
<td>1. Neil F. Garvey, Director</td>
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<td>Nonacademic Salaries</td>
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<td>Wages</td>
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<td>Equipment</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Correspondence Courses</strong></td>
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**Extramural Courses**

Account Number 002660800

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<tbody>
<tr>
<td>1. Robert K. Newton, Supervisor of Engineering Extension, with rank of Assistant Professor</td>
<td>BY</td>
<td></td>
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</tr>
<tr>
<td>2. Scott B. York, Supervisor of Extramural Classes, with rank of Assistant Professor</td>
<td>BY</td>
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</thead>
</table>
3. Phillips L. Garman, Professor of Labor and Industrial Relations ........................................... ZAY25 2,400 (Total Salary) ........................................... (6,600)
4. Daniel W. Snader, Professor of Education ........................................... ZA50 3,705 (Total Salary) ........................................... (7,530)
5. George T. Stafford, Coordinator of Health Education ........................................... ZB25 2,050 (Total Salary) ........................................... (8,200)
6. Herman Erickson, Associate Professor of Labor and Industrial Relations .................... ZAY50 3,450 (Total Salary) ........................................... (6,900)
   (On leave with one-half pay 1954-1955)
7. Homer L. Gammill, Associate Professor of Industrial Psychology ................................ ZAY50 3,200 (Total Salary) ........................................... (6,400)
8. John F. Humes, Associate Professor of Industrial Psychology ........................................ ZAY50 3,550 (Total Salary) ........................................... (7,100)
   (On leave with one-half pay 1954-1955)
9. Earl C. Wolfe, Associate Professor of Labor and Industrial Relations ......................... ZAY50 3,725 (Total Salary) ........................................... (7,450)
10. R. Elizabeth Brown, Assistant Professor of Psychology D50 2,700
11. Warren J. Huffman, Assistant Professor of Physical Education ZB 5,700
12. Richard R. Marsh, Assistant Professor of Dairy Technology BY 6,700
13. Viola L. James, Instructor in Library Science ZD50 2,400 (Total Salary) ...................... (4,800)
14. Sigurd V. Moody, Instructor in Labor and Industrial Relations ZDY50 2,250 (Total Salary) ...................... (4,500)
Nonacademic Salaries ........................................... 11,520
Wages ......................................................... 43,000
Total, Salaries and Wages ......................................... (159,810)
Expense ........................................... 51,000
Equipment ......................................................... 4,000
Total, Expense and Equipment ......................................... (55,000)
Total, Extramural Courses ......................................... $164,810

Field Staff

Account Number 002661300
1. Walter V. Brown, Extension Specialist ................. DY $ 5,500
2. Tunis H. Dekker, Extension Specialist ................. DY 6,200
3. Robert L. Johnston, Extension Specialist ............ DY 5,300
4. Fred W. Steuernagel, Extension Specialist ........... DY 4,800
Total, Salaries and Wages ......................................... (21,800)
Expense ........................................... (6,000)
Total, Field Staff ........................................... $ 27,800

Music Extension

Account Number 002661600
1. John Paul Painter, Director ......................... ZBY $ 7,740
2. Gilbert R. Waller, Associate Professor of Music Education ..... ZA50 3,250 (Total Salary) ...................... (6,500)
3. Thomas S. Richardson, Assistant to Director ...... ZBY 6,000 Nonacademic Salaries 7,500
Wages ........................................... 200
Total, Salaries and Wages ......................................... (24,690)
Expense ........................................... 2,500
Equipment ......................................................... 500
Total, Expense and Equipment ......................................... (3,000)
Total, Music Extension ......................................... $ 27,690
Audio-Visual Aids

Account Number 002662000
1. Donald W. Smith, Supervisor, with rank of Assistant Professor. 

Nonacademic Salaries ........................................ BY $ 5,800 

Expense ........................................................................2 340

Equipment ...................................................................... 4 000

Total, Salaries and Wages ........................................... $ 8,150

Total, Expense and Equipment ...................................... (6,340)

Total, Audio-Visual Aids ............................................. $ 14,690

Graphic Arts Revolving

Account Number 112662020

Nonacademic Salaries ............................................. DY $ 4,200 

Wages ............................................................................ 30 510

Total, Salaries and Wages ............................................ (70,710)

Expense ........................................................................ 4 000

Equipment ...................................................................... 50 000

Total, Expense and Equipment ...................................... (94,000)

Total, Graphic Arts Revolving ........................................ $160,710

Short Courses and Conferences

Account Number 002662400
1. Norman W. Johnson, Supervisor. 

Nonacademic Salaries ............................................. ZBY 4 500 

Wages ............................................................................. 4 900

Total, Salaries and Wages ............................................ (9,000)

Expense ........................................................................ 2 000

Equipment ...................................................................... 1 000

Total, Expense and Equipment ...................................... (4,000)

Total, Short Courses and Conferences ................................ $ 17,800

Courses and Conferences Revolving

Account Number 112662430

Wages ............................................................................. 9 000

Total, Salaries and Wages ............................................ (9,000)

Expense ........................................................................ 17 000

Equipment ...................................................................... 5 000

Total, Expense and Equipment ...................................... (17,500)

Total, Courses and Conferences Revolving ....................... $ 26,500

Auxiliary — Allerton House Operations

Account Number 142662420
1. Norman W. Johnson, Director. 

Nonacademic Salaries ............................................. ZBY 4 500 

Wages ............................................................................. 8 570

Total, Salaries and Wages ............................................ (34,070)

Expense ........................................................................ 60 350

Equipment ...................................................................... 5 700

Total, Expense and Equipment ...................................... (66,650)

Total, Auxiliary — Allerton House Operations .................. $100,120

Trust — Allerton House

Account Number 912662452

Nonacademic Salaries ............................................. $ 7 910 

Total, Salaries and Wages ............................................. (7,910)
UNIVERSITY OF ILLINOIS

1954]

Expense .................................................. 800
Equipment .................................................. 200
Total, Expense and Equipment ................................ (1 090)
Total, Trust—Allerton House ................................ $ 9 000

SUMMER SESSION

Account Number 002062000
1. Robert B. Browne, Dean .................................. ZBY30 $ 3 750
   (Total Salary) ........................................ (12 500)
2. Summer Instruction ........................................ 465 845
Nonacademic Salaries ........................................ 3 555
Wages, Administration ....................................... 950
Total, Salaries and Wages ................................ (474 100)
Expense, Administration .................................... 7 600
Expense, Civil Engineering Camp .......................... 7 175
Expense, Education ......................................... 1 200
Expense, Music .............................................. 8 000
Expense, Summer Theater ................................... 1 700
Expense, Debaters Workshop ................................ 500
Equipment .................................................... 300
Total, Expense and Equipment ................................ (26 470)
Total, Summer Session ...................................... $500 575

ARMED FORCES

Summary

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<td>Air Force Science</td>
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<td>Sub-Total</td>
<td>(36 470)</td>
<td>(8 406)</td>
<td>(44 876)</td>
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<tr>
<td>Military Clothing and Equipment</td>
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<td>1 200</td>
<td>1 200</td>
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<tr>
<td>Total, Armed Forces</td>
<td>$36 470</td>
<td>$9 606</td>
<td>$46 076</td>
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Armed Forces Coordinator

Account Number 002063000
1. Melton A. Hatch, Coordinator .................................. ZDY10 $ 900
Nonacademic Salaries ........................................ 17 730
Total, Salaries and Wages ................................ (18 630)
Expense ..................................................... 1 315
Equipment .................................................... 100
Total, Expense and Equipment ................................ (1 415)
Total, Armed Forces Coordinator ................................ $ 20 045

Military Clothing and Equipment Revolving

Account Number 112963020
Expense ..................................................... $ 1 200
Total, Military Clothing and Equipment Revolving ........ $ 1 200

Military Science and Tactics

Account Number 002063400
1. Melton A. Hatch, Professor .................................. ZAY $ 600
2. Louis A. Chateau, Adjutant, R.O.T.C. ....... DY10 $ 900
Nonacademic Salaries ........................................ 9 900
Total, Salaries and Wages ................................ (10 500)
Expense ..................................................... 2 500
Equipment .................................................... 679
Total, Expense and Equipment ................................ (3 179)
Total, Military Science and Tactics ........................ $13 679
### Air Force Science

**Account Number 002063600**

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<th>Nonacademic Salaries</th>
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<td><strong>Expense</strong></td>
<td>(2 227)</td>
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<td><strong>Total, Air Force Science</strong></td>
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### Naval Science

**Account Number 002063800**

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<td><strong>Equipment</strong></td>
<td>(1 585)</td>
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<td><strong>Total, Naval Science</strong></td>
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### INSTITUTE OF AVIATION

**Summary**

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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Institute of Aviation</td>
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<td>$ 21 250</td>
<td>$262 250</td>
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<td>Organized Activities Relating to Instruction</td>
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<tr>
<td>Airport Revolving</td>
<td>25 660</td>
<td>75 000</td>
<td>100 660</td>
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<td>Airplane Replacements</td>
<td>20 000</td>
<td>20 000</td>
<td>40 000</td>
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<td><strong>Sub-Total</strong></td>
<td>(25 660)</td>
<td>(95 000)</td>
<td>(120 660)</td>
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<td><strong>Total, Institute of Aviation</strong></td>
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**Expendable Gift and Endowment Funds**

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<th>Instruction (Gifts)</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Estimated new projects and renewals</td>
<td>$ 5 000</td>
<td>$ 5 000</td>
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**Extension (Gifts)**

| Estimated new projects and renewals | $ 700 | $ 700 |
| **Sub-Total** | (5 700) | (5 700) |

### United States Government Contracts and Indirect Costs Recovered

**Instruction**

| Estimated new projects and renewals | $11 700 | $11 700 |

**Organized Research**

| Estimated new projects and renewals | $ 300 | $ 2 000 | $ 2 300 |
| **Sub-Total** | (300) | (13 700) | (14 000) |
| **Total, Trust Funds** | $ 300 | $19 400 | $19 700 |

### Institute of Aviation

**Account Number 0020964000**

| Leslie A. Bryan, Director | ZBY | $13 500 |
| E. A. Cushman, Assistant to Director and Instructor | DY | 7 500 |
| Nelwin C. Grimm, Supervising Engineer | DY | 5 700 |
| Jesse W. Stonecipher, Chief Flight Instructor | DY | 1 485 |
| Glen L. Amundson, Instructor | DY | 4 500 |
| Lester B. Applegate, Instructor | DY | 6 200 |
| Karl Aron, Flight Instructor | DY | 5 500 |
| Duncan J. Cameron, Flight Instructor | DY | 6 100 |
| Richard L. Gandt, Instructor | DY | 4 800 |
| Miller R. Green, Flight Instructor | DY | 5 800 |
| Richard E. Mankus, Flight Instructor | DY | 6 000 |
UNIVERSITY OF ILLINOIS

12. Clifford P. Marye, Flight Instructor. .................. DY 5 900
15. Keith R. Stone, Flight Instructor. .................. DY 5 600
16. Instructor. .................. DY 5 200
17. Part-time Assistants .................. DY 2 600
Nonacademic Salaries .................. 95 910
Wages .................. 38 160
Total, Salaries and Wages .................. (241 000)
Expense .................. 7 250
Equipment .................. 14 000
Total, Expense and Equipment .................. (21 250)
Total, Institute of Aviation .................. $262 250

Account Number 112964020
Nonacademic Salaries .................. $ 1 600
Wages .................. 12 000
Total, Salaries and Wages .................. (25 600)
Expense .................. 75 000
Total, Airport Revolving .................. $100 660

Aircraft Replacements
Account Number 112964030
Equipment .................. $ 20 000
Total, Aircraft Replacements .................. $ 20 000

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

Summary

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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Institute of Government and Public Affairs.</td>
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<td>Public Affairs Revolving.</td>
<td>1 500</td>
<td>2 050</td>
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<td>Total, Institute of Government and Public Affairs.</td>
<td>$38 380</td>
<td>$10 650</td>
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Expendable Gift Funds

Extension
Estimated new projects and renewals. .................. $ 3 400 | $ 2 000 | $ 5 400 |
Total, Trust Funds. .................. $ 3 400 | $ 2 000 | $ 5 400 |

Institute of Government and Public Affairs

Account Number 0002965000
1. Kerden Dangerfield, Director. .................. ZDY60 | $ 7 400 | (12 000) |
2. Gilbert Y. Steiner, Research Associate Professor. .................. AY | 6 500 |
3. Samuel K. Gove, Research Assistant Professor. .................. BY | 5 700 |
4. Thomas Page, Research Assistant Professor. .................. ZBY80 | 4 400 |
5. Part-time Research Assistants. .................. E | 5 600 |
Nonacademic Salaries .................. 5 400
Wages .................. 1 880
Total, Salaries and Wages .................. (36 880)
Expense .................. 8 500
Equipment .................. 100
Total, Expense and Equipment .................. (8 600)
Total, Institute of Government and Public Affairs. .................. $ 45 480

Public Affairs Revolving

Account Number 112965020
Expense. .................. $ 3 550
Total, Public Affairs Revolving. .................. $ 3 550
INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

Summary

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Institute of Labor and Industrial Relations</td>
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<td>$15,500</td>
<td>$173,864</td>
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<tr>
<td>Industrial Relations Revolving</td>
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<tr>
<td>Industrial Relations Research Publications Revolving</td>
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<tr>
<td>Total, Institute of Labor and Industrial Relations</td>
<td>$158,364</td>
<td>$17,550</td>
<td>$175,914</td>
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Expendable Gift Funds

Organized Research

Estimated new projects and renewals                      | $13,000            | $27,000       | $40,000   |

Total, Trust Funds                                       | $13,000            | $27,000       | $40,000   |

Institute of Labor and Industrial Relations

Account Number 002066000

1. R. W. Fleming, Director, Professor                      | BY                 | $11,750       |
2. W. Ellison Chalmers, Professor of Economics            | ZAY                | 9200          |
3. Milton Derber, Professor                               | AY                 | 9600          |
4. Phillips L. Garman, Professor                          | ZAY75              | 7200          |
5. W. H. McPherson, Professor of Economics                | ZAY                | 8300          |
6. Ross Stagner, Professor of Psychology                  | ZAJ3               | 2700          |
7. Margaret K. Chandler, Associate Professor              | ZAY80              | 5200          |
8. J. Murray Edelman, Associate Professor                 | ZAY80              | 5200          |
9. Herman Erickson, Associate Professor                   | ZAY50              | 3450          |
10. Homer L. Gammill, Associate Professor of Industrial Psychology | ZAY50 | 3200          |
11. John F. Humes, Associate Professor of Industrial Psychology | ZAY50 | 3550          |
12. Leo C. Figage, Associate Professor of Mechanical Engineering | ZAY20 | 1420          |
13. Earl C. Wolfe, Associate Professor                    | ZAY50              | 3725          |
14. Solomon B. Levine, Assistant Professor                | BY                 | 5750          |
15. Ralph E. McCoy, Research Assistant Professor          | ZBY50              | 3300          |
16. Hjalmar Rosen, Assistant Professor of Psychology      | ZBY80              | 4680          |
17. Ruth Alice Rosen, Assistant Professor of Sociology    | ZBY80              | 4600          |
18. Richard C. Wilcock, Assistant Professor               | BY                 | 5850          |
19. Donald E. Wray, Assistant Professor of Sociology      | ZBY80              | 4880          |
20. Sigurd V. Moody, Instructor ............................ ZDY50 2 250
   (Total Salary) ..................................... (4 500)
21. Research Associate and Instructor .................. DY 4 400
22. 4:00 Part-time Research Assistants ................... E 10 800
23. 2:00 Part-time Research Assistants (Summer Session)  G 1 200
   Nonacademic Salaries ................................ 32 550
   Wages ............................................... 3 600
   Total, Salaries and Wages ......................... (158 364)
   Expense ............................................ 13 750
   Equipment ........................................... 2 000
   Total, Expense and Equipment ..................... (15 500)
   Total, Institute of Labor and Industrial Relations ... $173 864

Labor and Industrial Relations Revolving

Account Number 112966020

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<th>Expense</th>
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Labor and Industrial Relations Research Publications Revolving

Account Number 112966030

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<th>Expense</th>
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Cooperative Investigations

TRUST—INTER-UNIVERSITY LABOR EDUCATION COMMITTEE STUDIES

Account Number 912966040

1. Andrew J. Wann, Assistant Professor .................. DY $ 6 000

SMALL HOMES COUNCIL

Summary

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Other Expenses</th>
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<td>$44 310</td>
<td>$ 5 560</td>
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<td>Small Homes Council Publications Revolving ..........</td>
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<tr>
<td>17 570</td>
<td>16 370</td>
<td>33 940</td>
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<td>Total, Small Homes Council........................... $61 880 $21 930 $83 810</td>
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Expendable Gift Funds

Organized Research

Estimated new projects and renewals .................. $5 000 $7 000 $12 000

Total, Trust Funds .................................. $5 000 $7 000 $12 000

Small Homes Council

Account Number 002067000

1. James T. Lendrum, Director .......................... ZDY 9 750
2. Rudard A. Jones, Assistant Director ............... ZDY 8 000
3. William H. Kapple, Research Assistant Professor of Architecture .......................... DY 6 500
4. Research Associate .................................. DY 5 050

Nonacademic Salaries ................................ 14 010
Wages ................................................ 1 000
Total, Salaries and Wages ......................... (44 310)
Expense ............................................ 5 000
Equipment ........................................... 500
Total, Expense and Equipment ..................... (5 500)
Total, Small Homes Council ......................... $40 870

Small Homes Council Publications Revolving

Account Number 112967080

1. Maxine H. Kennedy, Editor, with rank of Assistant Professor .................. DY $ 5 550
<table>
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<th>Division of Special Services for War Veterans</th>
<th>Salaries and Wages</th>
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<tbody>
<tr>
<td>Division of Special Services for War Veterans</td>
<td>$24,650</td>
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<td>Instruction</td>
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<td>Veterans Certifications</td>
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<td>Total, Trust Funds</td>
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<td>Account Number 002968000</td>
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<tr>
<td>1. Frank A. Bridgewater, Acting Director</td>
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<td>2. E. T. Sanford, Assistant Director</td>
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<td>$5,750</td>
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<td>3. 0.50 Part-time Counselors</td>
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<td>Total, Division of Special Services for War Veterans</td>
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<td>Trust Indirect Costs — Veterans Certifications</td>
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<td>Total, Trust Indirect Costs — Veterans Certifications</td>
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UNIVERSITY PRESS

Account Number 002968500
1. Miodrag Muntingan, Director, with rank of Associate Professor, $9,000
2. H. E. Cunningham, Director, with rank of Professor, Emeritus, 8,000
3. Ralph E. Eckerstrom, Art Editor, with rank of Associate Professor, 7,500
4. Donald D. Jackson, Editor, with rank of Associate Professor, 6,100
5. Helen S. Sutherland, Editor, with rank of Assistant Professor, 4,700
6. Mary Ruth Kelley, Production Editor, 2,100
7. Dana J. Pratt, Sales Manager, 1,175

Nonacademic Salaries

Expense, General, 2,100
Expense, Bulletin Postage, 1,500
Total, Expense and Equipment, 3,600
Total, University Press, 71,675

University Press Revolving

Account Number 112968520
Expense, University Press Revolving, 5,000
Total, University Press Revolving, 5,000

Print Shop

Account Number 032968580
1. C. E. Herman, Superintendent of Print Shop, 9,000
Total, Print Shop, 9,000

LIBRARY AND LIBRARY SCHOOL

Summary

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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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Expendable Endowment Funds

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<td>Total, Trust Funds</td>
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Library School

Account Number 003168800
1. R. B. Downs, Director, Professor, ZBY
2. Adlore H. Lancour, Associate Director, BY
3. P. L. Windsor, Director and Professor, Emeritus, RA
4. Anne M. Boyd, Professor, Emerita, R
5. L. W. Dunlap, Professor, ZAY
6. Rose B. Phelps, Professor, A

Expense, University Press Revolving, 5,000
Print Shop, 9,000

Total, University Press Revolving, 5,000
Total, Print Shop, 9,000

Nonacademic Salaries

Expense, General, 2,100
Expense, Bulletin Postage, 1,500
Total, Expense and Equipment, 3,600
Total, University Press, 71,675
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<td>Arnold H. Trotier, Professor</td>
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<tr>
<td>8</td>
<td>Frances Simpson, Associate Professor and Assistant Director, Emerita</td>
<td>RA</td>
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<td>9</td>
<td>Ethel Bond, Associate Professor, Emerita</td>
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<td>10</td>
<td>Lyle E. Bamber, Associate Professor</td>
<td>ZAY</td>
</tr>
<tr>
<td>11</td>
<td>D. A. Brown, Associate Professor</td>
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<tr>
<td>12</td>
<td>Bernita J. Davies, Associate Professor</td>
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<td>13</td>
<td>Thelma Eaton, Associate Professor</td>
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<tr>
<td>14</td>
<td>Harold Goldstein, Visiting Associate Professor (First semester)</td>
<td>(2 930)</td>
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<td>15</td>
<td>Marian Harman, Associate Professor</td>
<td>ZAY</td>
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<tr>
<td>16</td>
<td>Frances B. Jenkins, Associate Professor</td>
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<td>17</td>
<td>David K. Maxfield, Associate Professor</td>
<td>AY</td>
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<td>18</td>
<td>Ruth T. Power, Associate Professor</td>
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<td>19</td>
<td>Cerilla E. Saylor, Associate Professor</td>
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<td>20</td>
<td>Clarence W. Stone, Associate Professor</td>
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<td>21</td>
<td>Donald E. Strout, Associate Professor</td>
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<td>22</td>
<td>Wilma Troxel, Associate Professor</td>
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<td>23</td>
<td>Helen M. Welch, Associate Professor</td>
<td>ZAY</td>
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<td>24</td>
<td>Joseph Allen, Assistant Professor</td>
<td>ZBY</td>
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<td>25</td>
<td>Leonard Coburn, Assistant Professor</td>
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<td>Alice N. Fedder, Assistant Professor</td>
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<td>Marie M. Hostetter, Assistant Professor</td>
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<td>William Vernon Jackson, Assistant Professor</td>
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<td>29</td>
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<td>T. E. Ratcliffe, Jr., Assistant Professor</td>
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<td>31</td>
<td>W. H. O. Scott, Assistant Professor</td>
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</tr>
<tr>
<td>32</td>
<td>Nelle M. Signor, Assistant Professor</td>
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<tr>
<td>33</td>
<td>L. W. Anderson, Instructor</td>
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<td>34</td>
<td>Thelma C. Bird, Instructor</td>
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<tr>
<td>35</td>
<td>Carolyn Cunningham, Instructor</td>
<td>DY</td>
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<tr>
<td>36</td>
<td>Viola L. James, Instructor</td>
<td>ZD50</td>
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<tr>
<td>37</td>
<td>Velva J. Osborn, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>38</td>
<td>R. J. Shepherd, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>39</td>
<td>Jane S. Strable, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>40</td>
<td>Bernadette M. Sullivan, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>41</td>
<td>Jo Ann Wiles, Instructor</td>
<td>ZDY</td>
</tr>
<tr>
<td>42</td>
<td>Bill M. Woods, Instructor</td>
<td>ZDY</td>
</tr>
<tr>
<td>43</td>
<td>Wayne S. Yenawine, Instructor</td>
<td>ZDY</td>
</tr>
<tr>
<td>44</td>
<td>1.50 Part-time Assistants</td>
<td>E 4 200</td>
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<tr>
<td>45</td>
<td>0.50 Part-time Research Assistants</td>
<td>E 1 400</td>
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<tr>
<td>46</td>
<td>Part-time Assistants</td>
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**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Number</th>
<th>Name and Title</th>
<th>Salary</th>
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<tbody>
<tr>
<td>47</td>
<td>Total, Salaries and Wages</td>
<td>(72 660)</td>
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<tr>
<td>48</td>
<td>Expense</td>
<td>5 040</td>
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<tr>
<td>49</td>
<td>Equipment</td>
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<table>
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<tr>
<th>Number</th>
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<tr>
<td>50</td>
<td>Total, Expense and Equipment</td>
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<tr>
<td>51</td>
<td>Total, Library School</td>
<td>$ 7 7900</td>
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**Library Trends Revolving**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Expense</th>
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<tbody>
<tr>
<td>113168880</td>
<td>$ 7 500</td>
<td>$ 7 500</td>
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</table>
UNIVERSITY OF ILLINOIS

Library

Account Number 003169000

Administration

Account Number 003169010

1. R. B. Downs, Director, $14,000
2. P. L. Windsor, Director and Professor, Emeritus
3. Leslie W. Dunlap, Associate Director for Public Service Departments
4. Arnold H. Trotier, Associate Director for Technical Departments
5. Josie B. Houchens, Assistant Librarian and Associate Professor
6. Mary Lois Bull, Assistant University Librarian for Personnel, with rank of Associate Professor
7. James Ranz, Library Administrative Assistant, with rank of Instructor
8. Helen M. Welch, Acquisition Librarian and Associate Professor
9. Willia K. Garver, Assistant Librarian and Associate Professor, Emeritus
10. Alice J. Appell, Assistant Acquisition Librarian, with rank of Assistant Professor
11. Alma DeJordy, Consultant in Bibliography, with rank of Assistant Professor
12. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Assistant Professor
13. Lucy K. Rumble, Periodical Librarian, with rank of Assistant Professor
14. Maurine Collins, Serial Reviser, with rank of Instructor
15. Earl A. Forrest, Jr., Bibliographer, with rank of Instructor
16. Lily C. Gara, Bibliographer, with rank of Instructor
17. Maxine Grubb, Acquisition Assistant, with rank of Instructor
18. Deane W. Hill, Bibliographer, with rank of Instructor
19. Margaret L. Mitchell, Bibliographer, with rank of Instructor
20. Ruth Simmelink, Acquisition Assistant, with rank of Instructor
21. Patricia J. Sullivan, Bibliographer, with rank of Instructor
22. Doreen M. Yorkston, Bibliographer, with rank of Instructor
23. Bertha M. B. Linton, Acquisition Assistant
24. Beverly J. Peterson, Acquisition Assistant
25. Mary Roberts, Acquisition Assistant
26. Marilyn Satterlee, Acquisition Assistant
27. George A. Summet, Acquisition Assistant
28. I.50 Part-time Assistants
29. Nonacademic Salaries
30. Marian Harman, Catalog Librarian and Associate Professor, $6,500

Technical Departments

ACQUISITION DEPARTMENT

Account Number 003169020

8. Helen M. Welch, Acquisition Librarian and Associate Professor
9. Willia K. Garver, Assistant Librarian and Associate Professor, Emeritus
10. Alice J. Appell, Assistant Acquisition Librarian, with rank of Assistant Professor
11. Alma DeJordy, Consultant in Bibliography, with rank of Assistant Professor
12. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Assistant Professor
13. Lucy K. Rumble, Periodical Librarian, with rank of Assistant Professor
14. Maurine Collins, Serial Reviser, with rank of Instructor
15. Earl A. Forrest, Jr., Bibliographer, with rank of Instructor
16. Lily C. Gara, Bibliographer, with rank of Instructor
17. Maxine Grubb, Acquisition Assistant, with rank of Instructor
18. Deane W. Hill, Bibliographer, with rank of Instructor
19. Margaret L. Mitchell, Bibliographer, with rank of Instructor
20. Ruth Simmelink, Acquisition Assistant, with rank of Instructor
21. Patricia J. Sullivan, Bibliographer, with rank of Instructor
22. Doreen M. Yorkston, Bibliographer, with rank of Instructor
23. Bertha M. B. Linton, Acquisition Assistant
24. Beverly J. Peterson, Acquisition Assistant
25. Mary Roberts, Acquisition Assistant
26. Marilyn Satterlee, Acquisition Assistant
27. George A. Summet, Acquisition Assistant
28. I.50 Part-time Assistants
29. Nonacademic Salaries
30. Marian Harman, Catalog Librarian and Associate Professor
31. Rebecca Briggs, Assistant Catalog Librarian, with rank of Assistant Professor
32. C. U. Faye, Bibliographic Consultant, with rank of Assistant Professor, Emeritus
33. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor, Emeritus
34. Esther W. Anell, Bibliographer and Service Consultant, with rank of Assistant Professor
35. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor
36. Louise F. Lodge, Catalog Reviser, with rank of Assistant Professor
37. Ann M. Potter, Catalog Reviser, with rank of Assistant Professor
38. Meta M. Sexton, Cataloger, with rank of Instructor, Emeritus
39. Avis A. Ball, Binding Librarian, with rank of Instructor
40. Betty M. E. Croft, Cataloger, with rank of Instructor
41. Gisela Heilpern, Cataloger, with rank of Instructor
42. Edith C. Jones, Cataloger, with rank of Instructor
43. Clara A. Kuhlman, Serial Cataloger, with rank of Instructor
44. Clarissa O. Lewis, Cataloger, with rank of Instructor
45. Margaret Jean Lokke, Assistant Binding Librarian, with rank of Instructor
46. Edith M. Marshall, Cataloger, with rank of Instructor
47. Lella S. McLaughlin, Cataloger, with rank of Instructor
48. Janet B. Munnis, Cataloger, with rank of Instructor
49. Leo R. Riff, Serial Cataloger, with rank of Instructor
50. Robert B. Slocum, Cataloger, with rank of Instructor
51. May Smith, Serial Cataloger, with rank of Instructor
52. M. Alena Walcott, Serial Reviser, with rank of Instructor
53. James C. Zipprich, Cataloger, with rank of Instructor
54. Beverly L. Balzow, Catalog Assistant
55. Charles A. Burdick, Catalog Assistant
56. Dorothy B. Clark, Catalog Assistant
57. Rose M. Lomonte, Catalog Assistant
58. Louise Macy, Catalog Assistant
59. Dagmar Michalova, Catalog Assistant
60. Herbert Lyman Searcy, Catalog Assistant
61. Mercedes Weed, Catalog Assistant
62. Leo Part-time Assistants
63. Wayne S. Yenawine, Circulation Librarian and Instructor
64. Emma R. Sutton, Circulation Librarian and Associate, Emeritus
65. Eugene A. Holtman, Bookstacks Librarian, with rank of Instructor
66. Robert W. Kidder, Circulation Assistant, with rank of Instructor
67. Myra Lytle, Extramural Loans Librarian, with rank of Instructor
68. Cecelia M. Carthy, Extension Loans Librarian, with rank of Instructor
69. Helen T. Stewart, Assistant Circulation Librarian, with rank of Instructor

Nonacademic Salaries

Wages

Total Salary

Public Service Departments

Circulation Department

Account Number 003169050

63. Wayne S. Yenawine, Circulation Librarian and Instructor
64. Emma R. Sutton, Circulation Librarian and Associate, Emeritus
65. Eugene A. Holtman, Bookstacks Librarian, with rank of Instructor
66. Robert W. Kidder, Circulation Assistant, with rank of Instructor
67. Myra Lytle, Extramural Loans Librarian, with rank of Instructor
68. Cecelia M. Carthy, Extension Loans Librarian, with rank of Instructor
69. Helen T. Stewart, Assistant Circulation Librarian, with rank of Instructor
<table>
<thead>
<tr>
<th>Account Number</th>
<th>Name and Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>003169060</td>
<td>Richard G. Smith, Circulation Assistant</td>
<td>DY 3,550</td>
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<tr>
<td>003169060</td>
<td>2.50 Part-time Assistants</td>
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<td>003169060</td>
<td>Nonacademic Salaries</td>
<td>ZBY 25,830</td>
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<td>Wages</td>
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<td><strong>DEPARTMENTAL LIBRARIES</strong></td>
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<tr>
<td>003169060</td>
<td>Lyle E. Bamber, Natural History Librarian and Associate Professor</td>
<td>ZAY 7,000</td>
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<tr>
<td>003169060</td>
<td>D. A. Brown, Agriculture Librarian and Associate Professor</td>
<td>ZAY 6,300</td>
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<tr>
<td>003169060</td>
<td>Bernita J. Davies, Law Librarian and Associate Professor</td>
<td>ZAY 6,250</td>
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<tr>
<td>003169060</td>
<td>Ruth T. Power, Chemistry Librarian and Associate Professor</td>
<td>ZAY 6,500</td>
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<tr>
<td>003169060</td>
<td>Cecilia E. Saylor, Architecture Librarian and Associate Professor</td>
<td>ZAY 6,250</td>
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<tr>
<td>003169060</td>
<td>Hilda J. Alseth, Engineering Librarian and Assistant Professor, Emerita</td>
<td>R 000</td>
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<tr>
<td>003169060</td>
<td>Joseph Allen, Music Librarian and Assistant Professor</td>
<td>ZBY 5,800</td>
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<tr>
<td>003169060</td>
<td>Leonard Coburn, Engineering Librarian and Assistant Professor</td>
<td>ZBY 5,500</td>
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<tr>
<td>003169060</td>
<td>Alice N. Felder, University High School Librarian and Assistant Professor</td>
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<tr>
<td>003169060</td>
<td>Isabelle F. Grant, Rare Book Room Librarian, with rank of Assistant Professor</td>
<td>BY 5,300</td>
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<tr>
<td>003169060</td>
<td>Icko Iben, Newspaper Librarian and Archivist, with rank of Assistant Professor</td>
<td>BY 5,150</td>
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<tr>
<td>003169060</td>
<td>William Vernon Jackson, Undergraduate Library Librarian and Assistant Professor</td>
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<tr>
<td>003169060</td>
<td>Ralph E. McCoy, Reference Librarian, Institute of Labor and Industrial Relations, with rank of Assistant Professor</td>
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<tr>
<td>003169060</td>
<td>Helen M. Reynolds, Assistant Architecture Librarian, with rank of Assistant Professor</td>
<td>BY 5,000</td>
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<tr>
<td>003169060</td>
<td>Nelle M. Signor, History and Political Science Librarian and Assistant Professor</td>
<td>ZBY 5,200</td>
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<tr>
<td>003169060</td>
<td>Winifred M. Alleman, Agriculture Librarian Assistant, with rank of Instructor</td>
<td>DY 3,900</td>
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<tr>
<td>003169060</td>
<td>Eva Faye Benton, English Language and Literature Librarian, with rank of Instructor</td>
<td>DY 4,600</td>
</tr>
<tr>
<td>003169060</td>
<td>Eleanor Blum, Journalism Librarian, with rank of Instructor</td>
<td>DY 4,500</td>
</tr>
<tr>
<td>003169060</td>
<td>Robert W. Cryder, Undergraduate Library Assistant, with rank of Instructor</td>
<td>DY 3,900</td>
</tr>
<tr>
<td>003169060</td>
<td>Virginia Dewhurst, Illini Union Browsing Room Librarian, with rank of Instructor</td>
<td>DY 4,000</td>
</tr>
<tr>
<td>003169060</td>
<td>Marian T. Estep, Veterinary Medicine Librarian, with rank of Instructor</td>
<td>DY 4,300</td>
</tr>
<tr>
<td>003169060</td>
<td>Sylvia C. Gilmore, Browsing Room Librarian, with rank of Instructor</td>
<td>DY 4,200</td>
</tr>
<tr>
<td>003169060</td>
<td>Louise Guthrie, Engineering Library Assistant, with rank of Instructor</td>
<td>DY 4,000</td>
</tr>
<tr>
<td>003169060</td>
<td>Florence M. Harding, Germanic and Romance Languages Librarian, with rank of Instructor</td>
<td>DY 4,600</td>
</tr>
<tr>
<td>003169060</td>
<td>J. Myron Jacobstein, Law Library Assistant, with rank of Instructor</td>
<td>DY 4,700</td>
</tr>
<tr>
<td>003169060</td>
<td>Edith C. Jones, Classics Librarian, with rank of Instructor</td>
<td>ZDY 2,250</td>
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<td></td>
<td><strong>(Total Salary)</strong></td>
<td>(4,500)</td>
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<tr>
<td>003169060</td>
<td>Mary Lou Little, Music Library Assistant, with rank of Instructor</td>
<td>DY 4,000</td>
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<tr>
<td>003169060</td>
<td>Theo Nelson, Physical Education Librarian, with rank of Instructor</td>
<td>DY 4,400</td>
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</table>
BOARD OF TRUSTEES

100. Fina C. Ott, Commerce and Sociology Librarian, with rank of Instructor..........................


102. Harry R. Skallerup, Physics Librarian, with rank of Instructor..........................

103. Gertrude Stolper, Education, Philosophy, and Psychology Library Assistant, with rank of Instructor.

104. Mary A. Vance, Architecture Library Assistant, with rank of Instructor.

105. E. S. Warrick, Mathematics Librarian, with rank of Instructor..........................

106. Jo Ann Wiles, Library School Librarian and Instructor

107. Bill M. Woods, Map Librarian and Instructor

108. Shirley Ann Giescke, Undergraduate Library Assistant

109. Joan Titley, Chemistry Library Assistant

110. Julia Wold, Natural History Library Assistant

111. T. E. Ratcliffe, Jr., Reference Librarian and Assistant Professor

112. Alice S. Johnson, Reference Librarian and Assistant Professor, Emerita

113. Fanny Dunlap, Reference Librarian and Assistant Professor, Emerita

114. Dorothy M. Black, Associate Reference Librarian, with rank of Assistant Professor

115. Ann E. Brugh, Assistant Reference Librarian, with rank of Instructor

116. Doris M. Frantz, Assistant Reference Librarian, with rank of Instructor

117. Hugh Pritchard, Assistant Reference Librarian, with rank of Instructor

118. Doris Jean Probst, Assistant Reference Librarian, with rank of Instructor

119. Eunice Jean Probst, Assistant Reference Librarian, with rank of Instructor

120. 0.50 Part-time Assistants

Nonacademic Salaries

Wages

Total Salaries and Wages

Expense

Midwest Interlibrary Corporation

Equipment

General Library Additions

Law Library Additions

Total, Expense and Equipment

Total, Library

Library Microfilm Revolving

Account Number 113169020

Expense

Total, Library Microfilm Revolving

[June 21]
### PHYSICAL PLANT

#### Summary

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Salaries and Wages</strong></td>
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<tr>
<td>Administration</td>
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<td>$16,100</td>
<td>$135,800</td>
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<tr>
<td><strong>Operation and Maintenance and Wages</strong></td>
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<tr>
<td>Operation</td>
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<tr>
<td>Building Operation</td>
<td>742,620</td>
<td>65,800</td>
<td>808,420</td>
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<td>Fire Prevention and Safety</td>
<td>102,880</td>
<td>7,725</td>
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<td>Police and Watchmen</td>
<td>101,935</td>
<td>6,475</td>
<td>108,410</td>
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<td><strong>Total, Operation</strong></td>
<td>(947,435)</td>
<td>(80,000)</td>
<td>(1,027,435)</td>
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<td>Maintenance</td>
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<td>Building Maintenance</td>
<td>410,720</td>
<td>179,546</td>
<td>590,266</td>
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<td>General Maintenance</td>
<td>253,790</td>
<td>46,100</td>
<td>299,890</td>
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<td>Grounds</td>
<td>124,980</td>
<td>31,600</td>
<td>156,580</td>
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<td>Trucks and Cars</td>
<td>117,212</td>
<td>19,800</td>
<td>137,012</td>
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<td><strong>Total, Maintenance</strong></td>
<td>(906,720)</td>
<td>(277,046)</td>
<td>(1,183,764)</td>
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<td><strong>Utilities</strong></td>
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<tr>
<td>Heat, Light, and Power</td>
<td>349,106</td>
<td>238,700</td>
<td>587,806</td>
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<tr>
<td>Water Station</td>
<td>25,530</td>
<td>48,950</td>
<td>74,480</td>
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<tr>
<td><strong>Total, Utilities</strong></td>
<td>(374,636)</td>
<td>(287,650)</td>
<td>(662,286)</td>
</tr>
<tr>
<td><strong>Total, Operation and Maintenance</strong></td>
<td>2,348,473</td>
<td>660,796</td>
<td>3,009,269</td>
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<tr>
<td><strong>Special Items</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Reservations and Information</td>
<td>15,425</td>
<td>1,000</td>
<td>16,425</td>
</tr>
<tr>
<td>Illini Union Building</td>
<td></td>
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</tr>
<tr>
<td>Telephone Service</td>
<td>7,500</td>
<td></td>
<td>7,500</td>
</tr>
<tr>
<td>Prevailing Wage Rate Reserve (Non-recurring)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>Total, Special Items</strong></td>
<td>(15,425)</td>
<td>(50,710)</td>
<td>(66,135)</td>
</tr>
<tr>
<td><strong>Total, Physical Plant</strong></td>
<td>(2,363,898)</td>
<td>(711,506)</td>
<td>(3,075,404)</td>
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</tbody>
</table>

#### Auxiliary Enterprises

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illini Union</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Building</td>
<td>192,218</td>
<td>160,378</td>
<td>352,596</td>
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<tr>
<td>Food Service</td>
<td>208,716</td>
<td>374,819</td>
<td>583,535</td>
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<tr>
<td>Bowling Alleys</td>
<td>12,762</td>
<td>9,198</td>
<td>21,960</td>
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<tr>
<td>Billiards</td>
<td>5,946</td>
<td>2,703</td>
<td>8,649</td>
</tr>
<tr>
<td>University Club</td>
<td>9,533</td>
<td>22,215</td>
<td>31,748</td>
</tr>
<tr>
<td>Bookstore</td>
<td>37,080</td>
<td>395,541</td>
<td>432,621</td>
</tr>
<tr>
<td><strong>Total, Illini Union</strong></td>
<td>(456,275)</td>
<td>(964,854)</td>
<td>(1,421,129)</td>
</tr>
</tbody>
</table>

| Housing Division   |                    |               |           |
| Administration      | (155,667)          | (9,453)       | (165,120) |
| Busey-Evans Halls   | 136,503            | 162,399       | 298,902   |
| Residence Halls Canteens | 15,239          | 52,316        | 67,555    |
| Men's Residence Halls| 251,800            | 407,722       | 659,522   |
| Lincoln Avenue Residence | 210,442         | 277,415       | 487,857   |
| Student-Staff Apartments | 12,196             | 86,587        | 98,783    |
| Student-Staff Apartments (Green Street) | 11,436         | 67,614        | 79,050    |
| Staff Housing—Race and Florida                      |                    | 37,962        | 37,962    |
| Permanent Staff Housing                              | 29,794             |              | 29,794    |
| Parade Ground Dormitories                             | 62,438             | 69,100        | 131,538   |
| Co-op Houses                                        | 2,700              | 19,764        | 22,464    |
| Temporary Family Housing                             | 55,206             | 221,282       | 276,488   |
| National Homes—Staff Housing                         | 29,733             |              | 29,733    |
| **Total, Housing Division**                          | 757,960            | 1,461,738     | 2,219,698 |
| **Total, Auxiliary Enterprises**                     | (1,224,235)        | (2,426,502)   | (3,650,737) |
| **Grand Total**                                      |                    |               |           |
| $3,588,133                                              | $3,138,098        | $6,726,231   |

### Expendable Endowment Funds

<table>
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<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated new projects and renewals</td>
<td></td>
<td>$65</td>
<td>$65</td>
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<tr>
<td><strong>Total, Trust Funds</strong></td>
<td></td>
<td>$65</td>
<td>$65</td>
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1 Included also in estimated expenditures for Illini Union Building.
### Administration

<table>
<thead>
<tr>
<th>Account Number 003270000</th>
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<tbody>
<tr>
<td>1. C. S. Havens, Director</td>
<td>DY $13,060</td>
</tr>
<tr>
<td>2. John Doak, Superintendent of Buildings and Grounds</td>
<td>DY $10,620</td>
</tr>
<tr>
<td>3. Ernest L. Stouffer, Architect</td>
<td>DY $10,620</td>
</tr>
<tr>
<td>4. James V. Edsall, Research Specialist, with rank of Assistant Professor</td>
<td>BY $5,640</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$128,300</td>
</tr>
<tr>
<td>Wages</td>
<td>$7,500</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$(117,700)</td>
</tr>
<tr>
<td>Expense</td>
<td>$15,100</td>
</tr>
<tr>
<td>Renewals and Replacements</td>
<td>$1,600</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(16,700)</td>
</tr>
<tr>
<td><strong>Total, Administration</strong></td>
<td>$135,800</td>
</tr>
</tbody>
</table>

### Building Operation

<table>
<thead>
<tr>
<th>Account Number 003270200</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$15,320</td>
</tr>
<tr>
<td>Wages</td>
<td>$727,300</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$(742,620)</td>
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<tr>
<td>Expense</td>
<td>$65,800</td>
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<td><strong>Total, Building Operation</strong></td>
<td>$808,420</td>
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### Fire Prevention and Safety

<table>
<thead>
<tr>
<th>Account Number 003270400</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$5,380</td>
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<tr>
<td>Wages</td>
<td>$97,500</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$(102,880)</td>
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<tr>
<td>Expense</td>
<td>$7,950</td>
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<td>Renewals and Replacements</td>
<td>$673</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(7,723)</td>
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<td><strong>Total, Fire Prevention and Safety</strong></td>
<td>$110,605</td>
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### Police and Watchmen

<table>
<thead>
<tr>
<th>Account Number 003270600</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$2,955</td>
</tr>
<tr>
<td>Wages</td>
<td>$98,980</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$(101,935)</td>
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<tr>
<td>Expense</td>
<td>$6,475</td>
</tr>
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<td><strong>Total, Police and Watchmen</strong></td>
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### Building Maintenance

<table>
<thead>
<tr>
<th>Account Number 003271000</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$27,720</td>
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<tr>
<td>Wages</td>
<td>$383,000</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>$(410,720)</td>
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<td>Expense</td>
<td>$89,300</td>
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<td>Renewals and Replacements</td>
<td>$90,246</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(179,346)</td>
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<tr>
<td><strong>Total, Building Maintenance</strong></td>
<td>$590,266</td>
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### General Maintenance

<table>
<thead>
<tr>
<th>Account Number 003271200</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$12,510</td>
</tr>
<tr>
<td>Wages</td>
<td>$241,280</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$(253,790)</td>
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<td>Expense</td>
<td>$35,400</td>
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<td>Renewals and Replacements</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, General Maintenance</strong></td>
<td>$299,890</td>
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### Grounds

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Renewals and Replacements</th>
<th>Total, Expense and Equipment</th>
<th>Total, Grounds</th>
</tr>
</thead>
<tbody>
<tr>
<td>003271400</td>
<td></td>
<td></td>
<td>$8,980</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>$116,000</td>
<td>$124,980</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>$11,000</td>
<td></td>
<td></td>
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</table>

### Trucks and Cars

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Renewals and Replacements</th>
<th>Total, Expense and Equipment</th>
<th>Total, Trucks and Cars</th>
</tr>
</thead>
<tbody>
<tr>
<td>003271600</td>
<td></td>
<td></td>
<td>$3,150</td>
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<tr>
<td></td>
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<td></td>
<td>$114,062</td>
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</table>

### Heat, Light, and Power

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Renewals and Replacements</th>
<th>Total, Expense and Equipment</th>
<th>Total, Heat, Light, and Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>003272000</td>
<td></td>
<td></td>
<td>$32,160</td>
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<td></td>
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<td>$587,806</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>$316,946</td>
<td></td>
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</tr>
</tbody>
</table>

### Water Station

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Total, Water Station</th>
</tr>
</thead>
<tbody>
<tr>
<td>003272400</td>
<td></td>
<td></td>
<td>$5,030</td>
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<td>$74,480</td>
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<td>$2,500</td>
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<td></td>
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</tr>
</tbody>
</table>

### Reservations and Information

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense</th>
<th>Total, Reservations and Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>003273000</td>
<td></td>
<td></td>
<td>$12,675</td>
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<td>$16,515</td>
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<td>$2,750</td>
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<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

### Illini Union Building

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Rental from University Functions</th>
<th>Rental for Space Occupied by University Offices</th>
<th>Fee Exemptions</th>
<th>University Club Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>003273200</td>
<td>$5,000</td>
<td>$10,120</td>
<td>$15,000</td>
<td>$12,000</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Telephones

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Expense</th>
<th>Total, Telephones</th>
</tr>
</thead>
<tbody>
<tr>
<td>003273400</td>
<td>$7,500</td>
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### Prevailing Wage Rate Reserve

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Wages Nonrecurring from Lapsed Balances</th>
</tr>
</thead>
<tbody>
<tr>
<td>003273600</td>
<td>$129,500</td>
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</tbody>
</table>
## Auxiliary Enterprises

### Illini Union — General Building

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>ZDY25</th>
<th>ZDY46</th>
</tr>
</thead>
<tbody>
<tr>
<td>143274000</td>
<td>V. L. Kretschmer, Director of Illini Union</td>
<td>$2,650</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(Perquisite — one meal for convenience of University)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>143274001</td>
<td>Irene D. Pierson, Social Director of Illini Union</td>
<td>$6,000</td>
<td></td>
</tr>
<tr>
<td>(Perquisite — one meal)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td>$65,427</td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td></td>
<td>$118,141</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>$160,578</td>
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<td>Total, Illini Union — General Building</td>
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<td>$352,966</td>
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### Illini Union — Food Service

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>ZDY25</th>
<th>ZDY46</th>
</tr>
</thead>
<tbody>
<tr>
<td>143274020</td>
<td>Wages</td>
<td>$156,964</td>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td>$51,752</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>$208,716</td>
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<td>Expense</td>
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<td>$374,819</td>
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<tr>
<td>Total, Illini Union — Food Service</td>
<td></td>
<td>$583,535</td>
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</table>

### Illini Union — Billiards

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>ZDY25</th>
<th>ZDY46</th>
</tr>
</thead>
<tbody>
<tr>
<td>143274030</td>
<td>Wages</td>
<td>$1,000</td>
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<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td>$4,856</td>
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<td>Total, Salaries and Wages</td>
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<td>$5,946</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td></td>
<td>$2,793</td>
<td></td>
</tr>
<tr>
<td>Total, Illini Union — Billiards</td>
<td></td>
<td>$8,649</td>
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</table>

### Illini Union — Bowling

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>ZDY25</th>
<th>ZDY46</th>
</tr>
</thead>
<tbody>
<tr>
<td>143274040</td>
<td>Wages</td>
<td>$2,180</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td>$10,582</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>$12,762</td>
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<td>Expense</td>
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<td>$9,198</td>
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<td>Total, Illini Union — Bowling</td>
<td></td>
<td>$21,960</td>
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### Illini Union — University Club

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>ZDY25</th>
<th>ZDY46</th>
</tr>
</thead>
<tbody>
<tr>
<td>143274050</td>
<td>Wages</td>
<td>$2,880</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td>$6,673</td>
<td></td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>$9,553</td>
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</tr>
<tr>
<td>Expense</td>
<td></td>
<td>$22,215</td>
<td></td>
</tr>
<tr>
<td>Total, Illini Union — University Club</td>
<td></td>
<td>$31,758</td>
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</table>

### Illini Union — Bookstore

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>ZDY25</th>
<th>ZDY46</th>
</tr>
</thead>
<tbody>
<tr>
<td>143274060</td>
<td>Wages</td>
<td>$22,080</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td>$15,000</td>
<td></td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td>$37,080</td>
<td></td>
</tr>
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<td>Expense</td>
<td></td>
<td>$295,541</td>
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<tr>
<td>Total, Illini Union — Bookstore</td>
<td></td>
<td>$343,621</td>
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</tbody>
</table>

### Residence Halls — Administration

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>ZDY25</th>
<th>ZDY46</th>
</tr>
</thead>
<tbody>
<tr>
<td>143276000</td>
<td>V. L. Kretschmer, Director of Housing Division</td>
<td>$2,650</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>$10,600</td>
<td></td>
</tr>
<tr>
<td>143276001</td>
<td>Howard F. Sharp, Manager of Residence Halls</td>
<td>$6,800</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>$6,800</td>
<td></td>
</tr>
<tr>
<td>143276002</td>
<td>Calvin S. Siffer, Supervisor of Counseling in Residence Halls</td>
<td>$2,600</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>$5,600</td>
<td></td>
</tr>
<tr>
<td>Section</td>
<td>Amounts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------------------------</td>
<td>--------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$108,156</td>
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<tr>
<td>Wages</td>
<td>$35,461</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>($143,617)</td>
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<tr>
<td>Expense</td>
<td>$8,765</td>
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<tr>
<td>Equipment</td>
<td>$688</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>($9,453)</td>
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<tr>
<td><strong>Total, Residence Halls — Administration</strong></td>
<td><strong>$165,120</strong></td>
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**Residence Halls — Canteens**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Amounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>143276018</td>
<td>$2,280</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>$12,959</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>($15,239)</td>
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<tr>
<td>Expense</td>
<td>$52,291</td>
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<tr>
<td>Equipment</td>
<td>$25</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>($52,316)</td>
</tr>
<tr>
<td><strong>Total, Residence Halls — Canteens</strong></td>
<td><strong>$67,555</strong></td>
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</tbody>
</table>

**Alpha House (1207 West Springfield Avenue)**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Amounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>143276031</td>
<td>$900</td>
</tr>
<tr>
<td>M. Real, House Director of Alpha House</td>
<td>$310</td>
</tr>
<tr>
<td>(Perquisite — room and board for convenience of University)</td>
<td>(1,430)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>($2,140)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1954)</td>
<td>($310)</td>
</tr>
<tr>
<td>Expense</td>
<td>$6,165</td>
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<tr>
<td><strong>Total, Alpha House (1207 West Springfield Avenue)</strong></td>
<td><strong>$7,065</strong></td>
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**Beta House (901 South Lincoln Avenue)**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Amounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>143276032</td>
<td>$900</td>
</tr>
<tr>
<td>A. Conlee, House Director of Beta House</td>
<td>$310</td>
</tr>
<tr>
<td>(Perquisite — room and board for convenience of University)</td>
<td>(1,430)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>($2,140)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1954)</td>
<td>($310)</td>
</tr>
<tr>
<td>Expense</td>
<td>$7,721</td>
</tr>
<tr>
<td><strong>Total, Beta House (901 South Lincoln Avenue)</strong></td>
<td><strong>$8,621</strong></td>
</tr>
</tbody>
</table>

**Gamma House (1210 West Springfield Avenue)**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Amounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>143276033</td>
<td>$900</td>
</tr>
<tr>
<td>R. C. Anderson, House Director of Gamma House</td>
<td>$310</td>
</tr>
<tr>
<td>(Perquisite — room and board for convenience of University)</td>
<td>(1,430)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>($2,140)</td>
</tr>
<tr>
<td>(Ten months from September 1, 1954)</td>
<td>($310)</td>
</tr>
<tr>
<td>Expense</td>
<td>$5,878</td>
</tr>
<tr>
<td><strong>Total, Gamma House (1210 West Springfield Avenue)</strong></td>
<td><strong>$6,778</strong></td>
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</tbody>
</table>

**Parade Grounds**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Amounts</th>
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<tbody>
<tr>
<td>143276040</td>
<td>$62,438</td>
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<tr>
<td>Wages</td>
<td>$69,160</td>
</tr>
<tr>
<td><strong>Total, Parade Grounds</strong></td>
<td>($131,598)</td>
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</table>

**Permanent Staff Housing**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Amounts</th>
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<tbody>
<tr>
<td>143276060</td>
<td>$29,794</td>
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<tr>
<td>Expense</td>
<td>$29,794</td>
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</tbody>
</table>

**Staff Housing (National Homes)**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Amounts</th>
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<tbody>
<tr>
<td>143276062</td>
<td>$29,723</td>
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<tr>
<td>Expense</td>
<td>$29,723</td>
</tr>
<tr>
<td>Account Number</td>
<td>Description</td>
</tr>
<tr>
<td>----------------</td>
<td>-------------</td>
</tr>
<tr>
<td>143276070</td>
<td>Temporary Family Housing</td>
</tr>
<tr>
<td>943276010</td>
<td>Trust — Men's Residence Halls</td>
</tr>
<tr>
<td>943276020</td>
<td>Trust — Busey-Evans Halls</td>
</tr>
<tr>
<td>943276024</td>
<td>Trust — Lincoln Avenue Residence</td>
</tr>
</tbody>
</table>

**Temporary Family Housing**

Account Number 143276070
Nonacademic Salaries ........................................... $34,774
Wages ................................................................. 20,432
Total, Salaries and Wages .................................. (55,206)
Expense .............................................................. 221,282
Total, Temporary Family Housing ............................. $276,488

**Trust — Men's Residence Halls**

Account Number 943276010
Nonacademic Salaries ........................................... $11,481
Wages ................................................................. 240,379
Total, Salaries and Wages .................................. (251,860)
Expense .............................................................. 332,894
Debt Service ......................................................... 74,828
Total, Expense and Equipment .............................. (407,722)
Total, Trust — Men's Residence Halls ................. $659,522

**Trust — Busey-Evans Halls**

Account Number 943276020
1. Rosemary E. Bowers, Head Resident, Busey Hall .... ZG $2,700
   (Perquisites — room and board for convenience of University) .... (310)
   (Ten months from September 1, 1954)
2. Alice W. Cotter, Head Resident, Evans Hall .... ZG 2,800
   (Perquisites — room and board for convenience of University) .... (310)
   (Ten months from September 1, 1954)
3. 1.50 Part-time Assistants ......................................... 5,100
   Nonacademic Salaries ........................................... 16,380
   Wages .................................................................. 100,523
   Total, Salaries and Wages .................................. (136,503)
   Expense .............................................................. 135,873
   Debt Service ......................................................... 20,526
   Total, Expense and Equipment .............................. (152,399)
   Total, Trust — Busey-Evans Halls ................. $298,902

**Trust — Lincoln Avenue Residence**

Account Number 943276024
1. Dorothy F. Farris, Head Resident, Lincoln Avenue Halls .... ZG $3,200
   (Perquisites — room and board for convenience of University) .... (310)
   (Ten months from September 1, 1954)
2. Agnes S. Ronaldson, Head Resident, Lincoln Avenue Halls .... ZG 3,300
   (Perquisites — room and board for convenience of University) .... (310)
   (Ten months from September 1, 1954)
3. Gertrude Scott, Assistant Head Resident .................. ZG 2,700
   (Perquisites — board for convenience of University) ........ (210)
   (Ten months from September 1, 1954)
4. Shirley M. Thackray, Assistant Head Resident .......... ZG 2,700
   (Perquisites — board for convenience of University) ........ (210)
   (Ten months from September 1, 1954)
5. 1.00 Part-time Assistants ......................................... 3,400
6. Summer Head Resident, Women ...................................... 400
   (Perquisites — room and board for convenience of University) .... (62)
7. Summer Head Resident, Men ...................................... 170
   (Perquisites — room and board for convenience of University) .... (62)
Nonacademic Salaries ........................................... 19,440
Wages ................................................................. 175,732
Total, Salaries and Wages .................................. (210,442)
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<thead>
<tr>
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<th>1952</th>
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<tbody>
<tr>
<td>Expense</td>
<td>$231,475</td>
<td>$266,640</td>
<td>$277,415</td>
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<td>Debt Service</td>
<td>$45,940</td>
<td>$57,390</td>
<td>$57,390</td>
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<td>Total, Expense and Equipment</td>
<td>$277,415</td>
<td>$323,030</td>
<td>$334,805</td>
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<td>$487,857</td>
<td>$532,070</td>
<td>$551,805</td>
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<tr>
<td>Trust — Student-Staff Apartments (First Unit)</td>
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<tr>
<td>Account Number 943276051</td>
<td></td>
<td></td>
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<tr>
<td>Wages</td>
<td>$12,196</td>
<td>$14,290</td>
<td>$14,290</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>$12,196</td>
<td>$14,290</td>
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<tr>
<td>Expense</td>
<td>$29,107</td>
<td>$44,494</td>
<td>$44,494</td>
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<td>Debt Service</td>
<td>$57,390</td>
<td>$67,614</td>
<td>$67,614</td>
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<td>Total, Expense and Equipment</td>
<td>$86,587</td>
<td>$114,908</td>
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<tr>
<td>Total, Trust — Student-Staff Apartments (First Unit)</td>
<td>$98,783</td>
<td>$112,402</td>
<td>$112,402</td>
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<tr>
<td>Trust — Student-Staff Apartments (Green Street)</td>
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</tr>
<tr>
<td>Account Number 943276052</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>$11,436</td>
<td>$12,650</td>
<td>$12,650</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>$11,436</td>
<td>$12,650</td>
<td>$12,650</td>
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<tr>
<td>Expense</td>
<td>$23,120</td>
<td>$44,494</td>
<td>$44,494</td>
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<tr>
<td>Debt Service</td>
<td>$44,494</td>
<td>$67,614</td>
<td>$67,614</td>
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<tr>
<td>Total, Expense and Equipment</td>
<td>$67,614</td>
<td>$112,104</td>
<td>$112,104</td>
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<tr>
<td>Total, Trust — Student-Staff Apartments (Green Street)</td>
<td>$79,050</td>
<td>$90,756</td>
<td>$90,756</td>
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<tr>
<td>Trust — Staff Housing (Race and Florida)</td>
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</tr>
<tr>
<td>Account Number 943276056</td>
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<tr>
<td>Expense</td>
<td>$26,014</td>
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<tr>
<td>Debt Service</td>
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<td>$22,810</td>
<td>$22,810</td>
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<tr>
<td>Total, Trust — Staff Housing (Race and Florida)</td>
<td>$37,962</td>
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**NONACADEMIC SALARY INCREASES UNASSIGNED**

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<tr>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Account Number 004080000</td>
<td>$50,000</td>
</tr>
<tr>
<td>Nonacademic salaries to be assigned by Director of Nonacademic Personnel.</td>
<td></td>
</tr>
</tbody>
</table>

**STUDENT AID**

(Scholarships, Fellowships, and Prizes)

<table>
<thead>
<tr>
<th>Description</th>
<th>1954</th>
<th>1953</th>
<th>1952</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expendable Gifts and Endowment Funds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Endowment Income</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gifts</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Scholarships, Fellowships, and Prizes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salaries and Wages</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Expense</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CHICAGO PROFESSIONAL COLLEGES**

**SUMMARY OF BUDGET APPROPRIATIONS**

<table>
<thead>
<tr>
<th>Description</th>
<th>1954</th>
<th>1953</th>
<th>1952</th>
</tr>
</thead>
<tbody>
<tr>
<td>Educational and General</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administration and General</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Administrative Offices</td>
<td>$361,500</td>
<td>$361,500</td>
<td>$361,500</td>
</tr>
<tr>
<td>General Student Service</td>
<td>$63,744</td>
<td>$63,744</td>
<td>$63,744</td>
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<tr>
<td>General University Service</td>
<td>$31,861</td>
<td>$31,861</td>
<td>$31,861</td>
</tr>
<tr>
<td>Security Benefits</td>
<td>$1,000</td>
<td>$1,000</td>
<td>$1,000</td>
</tr>
<tr>
<td>Total, Administration and General</td>
<td>(458,105)</td>
<td>(458,105)</td>
<td>(458,105)</td>
</tr>
<tr>
<td>Instruction and Departmental Research</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Colleges, Schools, and Departments</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medicine</td>
<td>$2,265,162</td>
<td>$2,287,972</td>
<td>$2,287,972</td>
</tr>
<tr>
<td>Dentistry</td>
<td>$570,805</td>
<td>$570,805</td>
<td>$570,805</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>$266,050</td>
<td>$266,050</td>
<td>$266,050</td>
</tr>
</tbody>
</table>
SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

<table>
<thead>
<tr>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Graduate College</td>
<td>6 040</td>
<td>6 040</td>
</tr>
<tr>
<td>School of Nursing</td>
<td>92 013</td>
<td>92 013</td>
</tr>
<tr>
<td>Physical Education</td>
<td>12 450</td>
<td>12 450</td>
</tr>
<tr>
<td><strong>Total, Colleges, Schools, and Departments</strong></td>
<td><strong>(3 212 520)</strong></td>
<td><strong>(22 810)</strong></td>
</tr>
<tr>
<td>Organized Activities Relating to Instruction Research and Educational Hospitals</td>
<td>3 989 405</td>
<td>163 780</td>
</tr>
<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td><strong>(7 201 925)</strong></td>
<td><strong>(186 590)</strong></td>
</tr>
</tbody>
</table>

Organized Research

- Aeromedical and Physical Environment Laborator
  - 67 232
- Institution for Tuberculosis Research
  - 44 955
- Graduate College
  - 20 000
- **Total, Organized Research**
  - (87 232) (44 955) (132 187)

Libraries
- 77 675

Physical Plant
- 1 829 921

Endowment Income, Gift Funds, and United States Government Contracts
- 1 063 700

**Total, Educational and General**
- (9 654 858) (1 523 245) (11 178 103)

Auxiliary Enterprises

- Union Building
  - 179 880
- Housing
  - 563 431
- **Total, Auxiliary Enterprises**
  - (743 311) (743 311)

Student Aid
- Graduate College
  - 18 000
- Endowment Income and Gifts
  - 21 750
- **Total, Student Aid**
  - (18 000) (21 750) (39 750)

**Total, Chicago Professional Colleges**
- $9 672 858
- $2 288 306
- $11 961 164

SUMMARY OF BUDGET APPROPRIATIONS

<table>
<thead>
<tr>
<th>Educational and General</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration and General</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Administrative Offices</td>
<td>$315 040</td>
<td>$46 460</td>
<td>$361 500</td>
</tr>
<tr>
<td>General Student Service</td>
<td>60 094</td>
<td>3 650</td>
<td>63 744</td>
</tr>
<tr>
<td>General University Service</td>
<td>26 311</td>
<td>5 550</td>
<td>31 861</td>
</tr>
<tr>
<td>Security Benefits</td>
<td></td>
<td>1 000</td>
<td>1 000</td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td><strong>(401 445)</strong></td>
<td><strong>(56 660)</strong></td>
<td><strong>(458 105)</strong></td>
</tr>
</tbody>
</table>

Instruction and Departmental Research

<table>
<thead>
<tr>
<th>Colleges, Schools, and Departments</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine</td>
<td>1 069 087</td>
<td>318 885</td>
<td>2 287 972</td>
</tr>
<tr>
<td>Dentistry</td>
<td>498 410</td>
<td>72 395</td>
<td>570 805</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>232 150</td>
<td>33 900</td>
<td>266 050</td>
</tr>
<tr>
<td>Graduate College</td>
<td>5 340</td>
<td>700</td>
<td>6 040</td>
</tr>
<tr>
<td>School of Nursing</td>
<td>80 640</td>
<td>11 373</td>
<td>92 013</td>
</tr>
<tr>
<td>Physical Education</td>
<td>10 150</td>
<td>2 300</td>
<td>12 450</td>
</tr>
<tr>
<td><strong>Total, Colleges, Schools, and Departments</strong></td>
<td><strong>(2 795 777)</strong></td>
<td><strong>(439 553)</strong></td>
<td><strong>(3 235 330)</strong></td>
</tr>
</tbody>
</table>

Organized Activities Relating to Instruction Research and Educational Hospitals
- 3 177 455
- 975 730
- 4 153 185

**Total, Instruction and Departmental Research**
- (5 973 232) (1 415 283) (7 388 515)

Organized Research

- Aeromedical and Physical Environment Laboratory
  - 53 582
- Institution for Tuberculosis Research
  - 38 855
- Graduate College
  - 20 000
- **Total, Organized Research**
  - (92 437) (39 750) (132 187)

Libraries
- 50 975

**Total**
- $9 672 858
- $2 288 306
- $11 961 164
UNIVERSITY OF ILLINOIS

Physical Plant ........................................... 1,095,327 962,594 2,057,921
Endowment Income, Gift Funds, and United States Government Contracts .... 655,500 408,200 1,063,700
Total, Educational and General ........................................... (626,916) (2,909,187) (11,178,103)
Auxiliary Enterprises
Union Building ........................................... 75,377 104,503 179,880
Housing ................................................... 146,643 416,788 563,431
Total, Auxiliary Enterprises ........................................... (222,020) (521,291) (743,311)
Student Aid
Graduate College ........................................... 18,000
Endowment Income and Gifts ........................................... 21,750 21,750
Total, Student Aid ........................................... (39,750) (39,750)
Total, Chicago Professional Colleges ........................................... $8,490,936 $3,470,228 $11,961,164

SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS

<table>
<thead>
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<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Educational and General</td>
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<tr>
<td>Administration and General</td>
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<td>$17,800</td>
</tr>
<tr>
<td>Instruction and Departmental Research</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Medicine</td>
<td>$40,000</td>
<td>22,400</td>
<td>62,400</td>
</tr>
<tr>
<td>Dentistry</td>
<td>4,500</td>
<td>1,500</td>
<td>6,000</td>
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<td>Organized Activities Relating to Instruction Research and Educational Hospitals</td>
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<td>2,500</td>
<td>14,000</td>
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<tr>
<td>Organized Research</td>
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<tr>
<td>Medicine</td>
<td>505,000</td>
<td>330,000</td>
<td>835,000</td>
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<tr>
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<td>75,000</td>
<td>26,000</td>
<td>101,000</td>
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<tr>
<td>Graduate College</td>
<td>8,500</td>
<td>3,000</td>
<td>11,500</td>
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<tr>
<td>Institution for Tuberculosis Research</td>
<td>11,000</td>
<td>5,000</td>
<td>16,000</td>
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<tr>
<td>Total, Organized Research</td>
<td>(599,500)</td>
<td>(364,000)</td>
<td>(963,500)</td>
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<tr>
<td>Total, Educational and General</td>
<td>(655,500)</td>
<td>(408,200)</td>
<td>(1,063,700)</td>
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<tr>
<td>Student Aid</td>
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<tr>
<td>Scholarships, Fellowships, and Prizes</td>
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<td>Total, Trust Funds</td>
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GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

Summary

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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
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</tr>
<tr>
<td>Vice-President's Office</td>
<td>$29,100</td>
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<tr>
<td>Business Office</td>
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</tr>
<tr>
<td>General</td>
<td>176,355</td>
<td>29,900</td>
<td>206,255</td>
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<tr>
<td>Auditing</td>
<td>18,120</td>
<td>1,000</td>
<td>18,800</td>
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<tr>
<td>Total, Business Office</td>
<td>(194,475)</td>
<td>(30,900)</td>
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<td>Admissions and Records</td>
<td>30,165</td>
<td>2,700</td>
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<td>Nonacademic Personnel</td>
<td>43,040</td>
<td>5,250</td>
<td>48,290</td>
</tr>
<tr>
<td>Public Relations</td>
<td>18,260</td>
<td>5,350</td>
<td>23,610</td>
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<tr>
<td>Total, General Administrative Offices</td>
<td>(315,040)</td>
<td>(46,460)</td>
<td>(361,500)</td>
</tr>
<tr>
<td>General Student Service</td>
<td></td>
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<tr>
<td>Dean of Student Affairs</td>
<td>14,588</td>
<td>1,000</td>
<td>15,588</td>
</tr>
<tr>
<td>Health Service</td>
<td>45,506</td>
<td>2,500</td>
<td>48,006</td>
</tr>
<tr>
<td>Total, General Student Service</td>
<td>(60,094)</td>
<td>(3,500)</td>
<td>(63,594)</td>
</tr>
<tr>
<td>General University Service</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Animal Hospital</td>
<td>26,311</td>
<td>400</td>
<td>26,711</td>
</tr>
<tr>
<td>Commencement</td>
<td>2,500</td>
<td></td>
<td>2,500</td>
</tr>
</tbody>
</table>

1 In addition to nonrecurring funds for operation of East Dentistry-Medicine-Pharmacy Building as follows: Medicine, $32,000; Pharmacy, $56,200; Nursing, $14,710; Physical Plant, $109,000; Unassigned, $4,000; total, $260,000.

2 Sources of funds: General Income, $9,672,858; Restricted Income, $2,288,306; total, $11,961,164.
<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Exhibits</td>
<td>1,000</td>
<td>1,000</td>
<td>2,000</td>
</tr>
<tr>
<td>Incidental and Emergency</td>
<td>1,650</td>
<td>1,650</td>
<td>3,300</td>
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<tr>
<td>Total, General University Service</td>
<td>(26,311)</td>
<td>(5,550)</td>
<td>(31,861)</td>
</tr>
<tr>
<td>Security Benefits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Death and Disability Benefits</td>
<td>1,000</td>
<td>1,000</td>
<td>2,000</td>
</tr>
<tr>
<td>Total, General Administrative Offices and Expense</td>
<td>$401,445</td>
<td>$56,660</td>
<td>$458,105</td>
</tr>
<tr>
<td>United States Government Contracts and Indirect Costs Recovered</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Business Office</td>
<td>$17,800</td>
<td>$17,800</td>
<td>$35,600</td>
</tr>
<tr>
<td>Total, Trust Funds</td>
<td>$17,800</td>
<td>$17,800</td>
<td>$35,600</td>
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</tbody>
</table>

**ADMINISTRATION AND GENERAL**

**Vice-President's Office**

1. Vice-President, in charge of Chicago

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional Colleges</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>8,700</td>
<td></td>
<td>8,700</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>2,500</td>
<td></td>
<td>2,500</td>
</tr>
<tr>
<td>Equipment</td>
<td>300</td>
<td></td>
<td>300</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Vice-President's Office</td>
<td>$31,900</td>
<td></td>
<td>$31,900</td>
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</table>

2. Administrator

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
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</tr>
<tr>
<td>Wages</td>
<td>19,236</td>
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<td>Total, Salaries and Wages</td>
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</tr>
<tr>
<td>Expense</td>
<td>200</td>
<td></td>
<td>200</td>
</tr>
<tr>
<td>Equipment</td>
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<td></td>
<td>200</td>
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<tr>
<td>Total, Expense and Equipment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Animal Hospital</td>
<td>$26,711</td>
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<td>$26,711</td>
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</table>

**Business Office**

(Under the direction of the Comptroller of the University)

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions</td>
<td></td>
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<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>158,205</td>
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<td>158,205</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>26,700</td>
<td></td>
<td>26,700</td>
</tr>
<tr>
<td>Expense (from U.S. Contracts Indirect Costs)</td>
<td>(10,000)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense (from Veterans Procurement Funds)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>3,200</td>
<td></td>
<td>3,200</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Business Office</td>
<td>$206,255</td>
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<td>$206,255</td>
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</table>

**Auditing** (Under the supervision of the University Auditor)

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Total, Salaries and Wages</td>
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<tr>
<td>Expense</td>
<td>456</td>
<td></td>
<td>456</td>
</tr>
<tr>
<td>(From Indirect Costs)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Total, Auditing</td>
<td>$18,580</td>
<td></td>
<td>$18,580</td>
</tr>
</tbody>
</table>
Office of Admissions and Records
(Under the direction of the Director of Admissions and Records)

   Nonacademic Salaries ........................................... 20,565
   Wages ..................................................................... 300
   Total, Salaries and Wages ........................................ (20,865)
   Expense .................................................................. 2,700
   Total, Office of Admissions and Records ....................... $32,865

Nonacademic Personnel
(Under the direction of the Director of Nonacademic Personnel)

1. Paul A Hartley, Associate Director. 
   Nonacademic Salaries ........................................... 33,690
   Wages ..................................................................... 700
   Total, Salaries and Wages ........................................ (34,390)
   Equipment ................................................................ 5,000
   Total, Expense and Equipment ................................. (5,000)
   Total, Nonacademic Personnel ............................... $48,290

Dean of Student Affairs
(Under the direction of the Dean of Students of the University)

1. M. J. Galbraith, Dean of Student Affairs. 
   Nonacademic Salaries ........................................... 8,500
   Wages ..................................................................... 100
   Total, Salaries and Wages ........................................ (8,600)
   Expense .................................................................. 900
   Equipment ................................................................ 100
   Total, Expense and Equipment ................................. (1,000)
   Total, Dean of Student Affairs ................................. $15,588

Health Service
(Under the direction of the Director of the Health Service of the University)

1. , Director. 
   Nonacademic Salaries ........................................... 7,580
   Wages ..................................................................... 4,620
   Total, Salaries and Wages ........................................ (12,200)
   Expense .................................................................. 3,950
   Equipment ................................................................ 3,000
   Total, Expense and Equipment ................................. (2,650)
   Total, Health Service .............................................. $14,850

Public Relations
(Under the direction of the Director of Public Relations)

1. E. F. Hubka, Jr., Manager. 
   Nonacademic Salaries ........................................... 6,200
   Wages ..................................................................... 400
   Total, Salaries and Wages ........................................ (6,600)
   Expense, Faculty-Alumni News Letter ......................... 1,750

Total, Public Relations ................................................ $8,350
<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries Other</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>and Wages</td>
</tr>
<tr>
<td>Administration</td>
<td>$69,800</td>
</tr>
<tr>
<td>Postgraduate</td>
<td>9,200</td>
</tr>
<tr>
<td>Anatomy</td>
<td>95,185</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>80,975</td>
</tr>
<tr>
<td>Biological Chemistry</td>
<td>83,585</td>
</tr>
<tr>
<td>Clinical Sciences</td>
<td>26,670</td>
</tr>
<tr>
<td>Dermatology</td>
<td>41,920</td>
</tr>
<tr>
<td>Illustration Studios</td>
<td>34,725</td>
</tr>
<tr>
<td>Medical Social Service</td>
<td>102,748</td>
</tr>
<tr>
<td>Medicine</td>
<td>232,135</td>
</tr>
<tr>
<td>Neurology and Neurological Surgery</td>
<td>73,775</td>
</tr>
<tr>
<td>Epilepsy Consultation Clinic</td>
<td>28,849</td>
</tr>
<tr>
<td>Obstetrics and Gynecology</td>
<td>33,576</td>
</tr>
<tr>
<td>Occupational Therapy</td>
<td>63,635</td>
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<tr>
<td>Ophthalmology</td>
<td>64,862</td>
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<tr>
<td>Orthopaedic Surgery</td>
<td>41,900</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>92,600</td>
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<tr>
<td>Pathology</td>
<td>115,440</td>
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<td>Pediatrics</td>
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<tr>
<td>Pharmacology</td>
<td>80,770</td>
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<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>39,000</td>
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<tr>
<td>Physiology</td>
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<td>Psychiatry</td>
<td>164,777</td>
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<td>Public Health</td>
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<tr>
<td>Radiology</td>
<td>70,480</td>
</tr>
<tr>
<td>Rush-Presbyterian</td>
<td>103,680</td>
</tr>
<tr>
<td>Surgery</td>
<td></td>
</tr>
<tr>
<td>Sub-Total</td>
<td>$1,958,877</td>
</tr>
<tr>
<td>Dermatology Revolving</td>
<td></td>
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<tr>
<td>Epilepsy Clinic Revolving</td>
<td>4,910</td>
</tr>
<tr>
<td>Statistics Laboratory Revolving</td>
<td>4,100</td>
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<tr>
<td>Toxicology Revolving</td>
<td>1,200</td>
</tr>
<tr>
<td>Total, Medicine</td>
<td>$1,969,087</td>
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</tbody>
</table>

1 Plus $32,000 nonrecurring funds.
Expendable Gift and Endowment Funds

Instruction (Endowment Income)
Estimated new projects and renewals .................................. $ 400

Organized Research (Gifts)
Estimated new projects and renewals .................................. $ 175,000
Sub-Total ................................................................. (175,000)

United States Government Contracts
and Indirect Costs Recovered

Instruction
Estimated new projects and renewals .................................. 40,000

Organized Research
Estimated new projects and renewals .................................. 330,000
Sub-Total ................................................................. (370,000)

Total, Trust Funds ..................................................... $545,000

Administration

1. Granville A. Bennett, Dean ........................................ Professor of Pathology ........................................ AY $ 18,000
2. D. J. Davis, Dean and Professor of Pathology, Emeritus ...... R
3. Donald J. Caseley, Associate Dean .............................. (Salary under R&E Hospitals)
4. .................................................. Assistant Dean .................. DY 50 5,000
5. Salaries for Conversion of Minor Part-time to Major Part-time ........................................ 33,115
Nonacademic Salaries .................................................. 12,885
Wages ............................................................................. 800
Total, Salaries and Wages ............................................... (69,800)
Expenses, General ......................................................... 7,530
Contingent ................................................................. 5,000
Total, Expense and Equipment ....................................... (12,530)
Total, Administration .................................................... $ 82,330

Postgraduate

Nonacademic Salaries .................................................... $ 5,590
Honoraria for Special Teaching ........................................ 3,500
Wages ............................................................................. 200
Total, Salaries and Wages ............................................... (9,290)
Expense ........................................................................ 500
Unassigned Expense ....................................................... 2,500
Equipment ....................................................................... 300
Total, Expense and Equipment ....................................... (3,300)
Total, Postgraduate ........................................................ $ 12,590

Anatomy

1. .................................................. Professor and Head of Department .................. AY $ 12,000
2. O. F. Kampmeier, Professor, Emeritus ......................... R
3. Arnold A. Zimmermann, Professor ................................ A 9,200
4. Gerhardt von Bonin, Professor .................................... A 9,000
5. Parke H. Simer, Professor .......................................... A 8,600
6. Arthur R. Cooper, Professor ....................................... A 7,600
7. James C. Plagge, Associate Professor .......................... A 7,500
8. Robert H. Krehbiel, Associate Professor ...................... A 7,100
9. Yngve Joranson, Associate Professor, Emeritus .......... R
10. Arthur LaVelle, Assistant Professor ............................ D 5,500
11. Jewel I. Plummer, Assistant Professor ........................ D 5,250

1 To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges for payment of honoraria to part-time staff members and others for extra teaching.
2 To be assigned to departments upon approval of the Dean of the College of Medicine and the Vice-President of the Professional Colleges to cover expenses and equipment needed in connection with postgraduate courses.
12. Instr. \[\text{D75}\] 3,750
13. Instr. \[\text{D50}\] 2,500
14. Adeline R. White, Assistant, Emerita \[\text{RA}\] 17,730

\textbf{Total, Salaries and Wages} \[\text{\textbf{\$107,185}}\]

\textbf{Expense} \[\text{\textbf{\$12,000}}}\]

\textbf{Total, Expense and Equipment} \[\text{\textbf{\$89,175}}}\]

\textbf{Cooperative Investigations}

\textbf{U.S. Public Health Service A-636(C2)}

1. Mrs. Eunice Mahon, Research Assistant \[\text{DY} \text{\$3,800}}\]

\textbf{U.S. Public Health Service B-415}

1. Mrs. Faith LaVelle, Instructor \[\text{DY} \text{\$4,800}}\]
2. Billie Wright, Research Assistant \[\text{DY90} \text{3,000}}\]

\textbf{Bacteriology}

1. Milan V. Novak, Professor and Head of Department; Bacteriologist-in-Chief (H) \[\text{DY90} \text{\$11,400}}\]
   (See Graduate College) \[\text{DY10} \text{(1,100}}\]
   (Total Salary) \[\text{(12,500}}\]
2. J. E. Kempf, Professor \[\text{A} \text{7,900}}\]
3. Esther Meyer, Associate Professor \[\text{A} \text{6,000}}\]
4. Frank Lanni, Assistant Professor \[\text{DY} \text{6,000}}\]
5. \[\text{B} \text{5,040}}\]
6. E. E. Vicher, Assistant Professor \[\text{BY85} \text{4,000}}\]
7. Jack D. Zwemer, Assistant Professor \[\text{BY25} \text{1,750}}\]
   (See Biological Chemistry) \[\text{BY50} \text{(3,500}}\]
   (See Orthodontics) \[\text{BY25} \text{(1,750}}\]
   (Total Salary) \[\text{(7,000}}\]
8. \[\text{D} \text{5,250}}\]

\textbf{Biological Chemistry}

1. R. J. Winzler, Professor and Head of Department \[\text{AY} \text{\$12,000}}\]
2. W. H. Welker, Professor, Emeritus \[\text{R} \text{7,825}}\]
3. Olaf Bergeim, Professor \[\text{A} \text{9,500}}\]
4. S. B. Binkley, Professor \[\text{A} \text{9,500}}\]
5. C. A. Johnson, Assistant Professor \[\text{B} \text{5,300}}\]
6. M. E. Rafelson, Jr., Assistant Professor \[\text{B} \text{5,550}}\]
7. Paul Kohn, Assistant Professor \[\text{BY} \text{6,400}}\]
8. S. S. Barkulis, Assistant Professor \[\text{BY} \text{(6,000}}\]
9. \[\text{DY} \text{\$6,000}}\]

(From Nonrecurring)
Cooperative Investigations

U.S. AIR FORCE 579
1. Nathan W. Penn, Research Associate. DY $ 5 400

U.S. PUBLIC HEALTH SERVICE C1828
1. Irene Bornstein, Research Assistant. DY $ 3 600

DIVIDED POSITION
1. Albert D. Williams, Research Associate. DY $ 5 400
(1/2 U.S. Public Health Service C1828; 1/2 National Fund for Medical Education)

Clinical Science

1. A. C. Ivy, Distinguished Professor of Physiology and Head of Department. AY $ 18 500
2. 1.20 Part-time Assistants ... DY $ 4 000
Total, Salaries and Wages .......................... (26 570)
Expense .................................................. 7 000
Total, Clinical Science ................................ $ 33 670

Cooperative Investigations

LAKELAND FOUNDATION — STIMULATING AND INHIBITING AGENTS
1. Dorothy Nelson, Research Associate. DY $ 4 200

ARMY CHEMICAL WARFARE
1. A. S. Gordon, Research Associate. FY $ 4 080
(Effective July 1, 1954)

Dermatology

1. Francis E. Senear, Professor and Head of Department... AY50 $ 7 500
2. Adolph Rostenberg, Jr., Professor ... AY 11 400
3. Theodore Cornbleet, Clinical Professor ... AY30 2 640
4. Paul K. Weichselbaum, Clinical Assistant Professor ... BY20 1 050
5. Harold Shallow, Clinical Assistant Professor ... BY13 775
6. Louise E. Tave, Clinical Assistant Professor ... D20 675
7. David W. Kersting, Instructor ... DY 5 500
8. Frederick J. Szymbanski, Clinical Instructor ... D20 850
9. Prudence T. Powers, Research Assistant ... DY 3 300
Total, Salaries and Wages .......................... (41 020)
Expense .................................................. 1 695
Total, Dermatology ................................ $ 44 115
Dermatology Testing Revolving (Entire budget from receipts)

<table>
<thead>
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<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Expense</td>
<td>$1,000</td>
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<tr>
<td>Equipment</td>
<td>$2,000</td>
</tr>
<tr>
<td><strong>Total, Dermatology Testing Revolving</strong></td>
<td><strong>$3,000</strong></td>
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Illustration Studios

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. ____________________, Professor of Medical and Dental Illustration and Head of Department</td>
<td>AY</td>
</tr>
<tr>
<td>2. T. S. Jones, Professor, Emeritus</td>
<td>R</td>
</tr>
<tr>
<td>3. V. P. Destro, Assistant Professor of Medical and Dental Illustration</td>
<td>BY</td>
</tr>
<tr>
<td>4. 0.33 Part-time Assistants</td>
<td>E</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$37,225</td>
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<tr>
<td>Expense</td>
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<tr>
<td><strong>Total, Illustration Studios</strong></td>
<td>$37,725</td>
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Medical Social Work

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Carol Cooley, Associate Professor and Head of Department</td>
<td>AY</td>
</tr>
<tr>
<td>2. Dorothy Large, Assistant Professor</td>
<td>BY80</td>
</tr>
<tr>
<td>(From U.S. Public Health Service, University of Chicago)</td>
<td>BY20</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(1,200)</td>
</tr>
<tr>
<td>3. Lois E. Birns, Assistant Professor</td>
<td>BY80</td>
</tr>
<tr>
<td>(From U.S. Public Health Service, University of Chicago)</td>
<td>BY20</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(1,200)</td>
</tr>
<tr>
<td>4. Mrs. Edna K. Ford, Assistant Professor</td>
<td>BY</td>
</tr>
<tr>
<td>5. Marie Waite, Assistant Professor</td>
<td>BY</td>
</tr>
<tr>
<td>6. Alice Gonnerman, Assistant Professor</td>
<td>BY</td>
</tr>
<tr>
<td>7. William Dressler, Instructor</td>
<td>DY20</td>
</tr>
<tr>
<td>(From U.S. Public Health Service, University of Chicago)</td>
<td>DY80</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(5,500)</td>
</tr>
<tr>
<td>8. Mrs. Jennie Kahn, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>9. ____________________, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>10. Natalie Seltzer, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>11. Helen Lockhart, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>12. Helen J. Lane, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>13. Hilma Hawkins, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>14. ____________________, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>15. ____________________, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>16. Ruth Snedeker Helms, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>17. Barbara Alexander, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td>18. ____________________, Instructor</td>
<td>DY50</td>
</tr>
<tr>
<td><strong>Nonacademic Salaries</strong></td>
<td>$24,624</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>(102,748)</td>
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<tr>
<td><strong>Expense</strong></td>
<td>$5,380</td>
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<tr>
<td><strong>Equipment</strong></td>
<td>$490</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(578)</td>
</tr>
<tr>
<td><strong>Total, Medical Social Work</strong></td>
<td>$108,528</td>
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</table>

Cooperative Investigations

DPH Narcotics Research Clinic

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>1. Margaret Walters, Instructor</td>
<td>DY</td>
</tr>
<tr>
<td><strong>Total, Medical Social Work</strong></td>
<td>$108,528</td>
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</table>

National Foundation for Infantile Paralysis

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>1. Louise Fassler, Instructor</td>
<td>DY</td>
</tr>
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<td><strong>Total, Medical Social Work</strong></td>
<td>$108,528</td>
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Medicine

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>1. H. F. Dowling, Professor and Head of Department</td>
<td>AY</td>
</tr>
<tr>
<td>2. R. W. Keeton, Professor, Emeritus</td>
<td>R</td>
</tr>
<tr>
<td><strong>Total, Medical Social Work</strong></td>
<td>$108,528</td>
</tr>
<tr>
<td>Position</td>
<td>Name</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>--------------------</td>
</tr>
<tr>
<td>1. Professor</td>
<td>E. F. Foley</td>
</tr>
<tr>
<td>2. Professor</td>
<td>Carroll L. Birch</td>
</tr>
<tr>
<td>(On leave without pay to July 20, 1955)</td>
<td></td>
</tr>
<tr>
<td>3. Professor</td>
<td>F. K. Hick</td>
</tr>
<tr>
<td>4. Professor</td>
<td>R. H. Kirk</td>
</tr>
<tr>
<td>5. Associate Professor</td>
<td>Murray Franklin</td>
</tr>
<tr>
<td>6. Associate Professor</td>
<td>G. G. Jackson</td>
</tr>
<tr>
<td>7. Associate Professor</td>
<td>M. H. Lepper</td>
</tr>
<tr>
<td>8. Associate Professor</td>
<td>M. M. Montgomery</td>
</tr>
<tr>
<td>9. Associate Professor</td>
<td>N. B. Roberg</td>
</tr>
<tr>
<td>10. Associate Professor</td>
<td>A. B. Kendrick</td>
</tr>
<tr>
<td>11. Associate Professor</td>
<td>F. C. Lendrum</td>
</tr>
<tr>
<td>12. Associate Professor</td>
<td>L. R. Limarzi</td>
</tr>
<tr>
<td>13. Associate Professor</td>
<td>J. T. Paul</td>
</tr>
<tr>
<td>14. Associate Professor</td>
<td>F. Steigmann</td>
</tr>
<tr>
<td>15. Associate Professor</td>
<td>Max Samter</td>
</tr>
<tr>
<td>16. Associate Professor</td>
<td>S. R. Rosenthal</td>
</tr>
<tr>
<td>(Salary under Institution for Tuberculosis Research)</td>
<td></td>
</tr>
<tr>
<td>17. Associate Professor</td>
<td>M. H. Streicher</td>
</tr>
<tr>
<td>18. Assistant Professor</td>
<td>William R. Best</td>
</tr>
<tr>
<td>(Paid from item 5 until July 20, 1955; then from National Fund for Medical Education)</td>
<td></td>
</tr>
<tr>
<td>19. Assistant Professor</td>
<td>G. J. Brebis</td>
</tr>
<tr>
<td>20. Assistant Professor</td>
<td>M. Goldwasser</td>
</tr>
<tr>
<td>21. Assistant Professor</td>
<td>N. J. Cotsonas, Jr.</td>
</tr>
<tr>
<td>22. Assistant Professor</td>
<td>E. J. Ranke</td>
</tr>
<tr>
<td>23. Associate Professor</td>
<td>Edward Press</td>
</tr>
<tr>
<td>(Salary under Division of Services for Crippled Children)</td>
<td></td>
</tr>
<tr>
<td>24. Assistant Professor</td>
<td>F. W. Stamps</td>
</tr>
<tr>
<td>25. Assistant Professor</td>
<td>B. P. Anastopulos</td>
</tr>
<tr>
<td>26. Assistant Professor</td>
<td>Josephine M. Dyniewicz</td>
</tr>
<tr>
<td>(Salary under Neurology and Neurological Surgery)</td>
<td></td>
</tr>
<tr>
<td>27. Assistant Professor</td>
<td>Lorraine Weng</td>
</tr>
<tr>
<td>28. Assistant Professor</td>
<td>Sophie J. Presley</td>
</tr>
<tr>
<td>29. Assistant Professor</td>
<td>M. Cataldo</td>
</tr>
<tr>
<td>30. Assistant Professor</td>
<td>Joseph M. Chertack</td>
</tr>
<tr>
<td>(Salary under Health Service)</td>
<td></td>
</tr>
<tr>
<td>31. Instructor in Parasitology</td>
<td>Lionel M. Bernstein</td>
</tr>
<tr>
<td>32. Instructor in Parasitology</td>
<td>Josephine M. Dyniewicz</td>
</tr>
<tr>
<td>33. Instructor in Nutrition</td>
<td>Lorraine Weng</td>
</tr>
<tr>
<td>34. Instructor in Nutrition</td>
<td>Sophie J. Presley</td>
</tr>
<tr>
<td>35. Instructor in Parasitology</td>
<td>M. Cataldo</td>
</tr>
<tr>
<td>(On leave without pay to October 16, 1954)</td>
<td>FY 50</td>
</tr>
<tr>
<td>36. Part-time Assistants</td>
<td>FY 50</td>
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<tr>
<td>(Nonacademic Salaries</td>
<td>FY 44</td>
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<tr>
<td>37. Research Assistant</td>
<td>FY 3.00</td>
</tr>
<tr>
<td>38. Research Assistant</td>
<td>FY 3.00</td>
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<tr>
<td>39. Research Assistant</td>
<td>FY 3.00</td>
</tr>
<tr>
<td>40. Research Assistant</td>
<td>FY 3.00</td>
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<tr>
<td>41. Research Assistant</td>
<td>FY 3.00</td>
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<tr>
<td>42. Part-time Assistants</td>
<td>FY 2.00</td>
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<tr>
<td>43. Part-time Assistants (from Nonrecurring)</td>
<td>FY 1.00</td>
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<td>Total, Salaries and Wages</td>
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<tr>
<td>Expense, General</td>
<td>FY 1.00</td>
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<tr>
<td>Equipment</td>
<td>FY 3.00</td>
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<td>Total, Expense and Equipment</td>
<td>FY 21,900</td>
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<td>Total, Medicine</td>
<td>FY 254,035</td>
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</table>
Cooperative Investigations

MD421 — COMMON COLD
1. Arthur V. Board, Research Associate .......................... DY $ 5,000
2. Betty Ross, Research Assistant .................. DY $ 3,300

NATIONAL FOUNDATION FOR INFANTILE PARALYSIS
1. George A. Saxton, Director of Respiratory Center, with rank of Associate Professor .......................... DY $ 11,500
2. Angelo P. Creticos, Assistant Director of Respiratory Center, with rank of Assistant Professor .................. DY $ 9,000

MUSCULAR DYSTROPHY ASSOCIATION
1. Barbara Mary Ansell, Research Associate .......................... DY $ 4,000

U.S. PUBLIC HEALTH SERVICE H-1029 ASCITES
1. Charles Nesby, Research Assistant .................. DY $ 3,300
2. Dolores M. Rix, Research Assistant .................. DY $ 3,650

U.S. PUBLIC HEALTH SERVICE CT630 CANCER TEACHING GRANT
1. S. G. Taylor, Clinical Associate Professor .......................... DY $ 45,300

U.S. PUBLIC HEALTH SERVICE HT 306R C5-CARDIAC TEACHING GRANT
1. James A. Schoenberger, Assistant Professor .................. FY $ 5,475

NAVY MILITARY AND DISASTER MEDICINE
1. G. V. Byfield, Assistant Professor .......................... FY $ 6,000
(One year from July 1, 1954)

Neurology and Neurological Surgery
1. Eric Oldberg, Professor and Head of Department .................. AY $ 11,000
2. Percival Bailey, Distinguished Professor; Clinical Professor of Psychiatry .......................... AY $ 14,900
   (From State Department Public Welfare) .................. AY $ 14,000
   (Total Salary) .................................................. AY $ 18,900
3. R. P. Mackay, Professor of Neurology .......................... AY $ 2,450
4. P. C. Bucy, Professor of Neurological Surgery .................. AY $ 1,850
5. Oscar Sugar, Associate Professor of Neurological Surgery .................. AY $ 5,280
6. I. B. Diamond, Assistant Professor, Emeritus .......................... RA $ 3,660
7. John S. Garvin, Assistant Professor of Neurology .................. BY $ 3,660
8. 0.20 Part-time Assistants ........................................ AY $ 900

Nonacademic Salaries ........................................... $ 31,110

Wages .......................................................... $ 3,025

Total, Salaries and Wages ........................................... $ 73,775

Expense .......................................................... $ 15,000

Total, Neurology and Neurological Surgery ........................................... $ 88,775

Cooperative Investigations

ATOMIC ENERGY COMMISSION PROJECT II
1. Arthur Arnold, Instructor ........................................ FY $ 7,200
(Effective January 1, 1954)

Epilepsy Consultation Clinic
1. F. A. Gibbs, Professor of Electroencephalography .................. AY $ 7,000
2. Ernst Haase, Clinical Assistant Professor .......................... DY $ 1,625
   (From Children's Bureau) ............................................. DY $ 1,500
   (Total Salary) .................................................. DY $ 3,125
3. F. W. Stamps, Research Associate in Neurology and Medicine .......................... DY $ 5,000
   (From Children's Bureau) ............................................. DY $ 5,000
   (Total Salary) .................................................. DY $ 10,000
4. Mrs. Erna L. Gibbs, Research Assistant in Electroencephalography .................. DY $ 3,960

Nonacademic Salaries ........................................... $ 10,314

Wages .......................................................... $ 750

Total, Salaries and Wages ........................................... $ 28,649

Expense and Equipment ........................................... $ 5,000

Total, Epilepsy Consultation Clinic ........................................... $ 33,649
**Epilepsy Consultation Clinic Revolving** (Entire budget from receipts)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$4,910</td>
</tr>
<tr>
<td>Expense</td>
<td>$300</td>
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**Total, Epilepsy Consultation Clinic Revolving** | $5,210 |

**Cooperative Investigations**

**CHILDREN'S BUREAU**

<table>
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<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>1. Herbert J. Grossman, Assistant Professor of Pediatrics</td>
<td>$3,200</td>
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<tr>
<td>(See Pediatrics)</td>
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<tr>
<td>(From U.S. Public Health Service M694)</td>
<td>$1,100</td>
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<tr>
<td>(Total Salary)</td>
<td>$2,000</td>
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**CHILDREN'S BUREAU FELLOWSHIP**

<table>
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<tbody>
<tr>
<td>1. Niels L. Low, Research Associate</td>
<td>$5,000</td>
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<td>(July 1, 1954, through December 31, 1954)</td>
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**UNITED CEREBRAL PALSY GRANT**

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<tr>
<td>1. Beryl T. Mason, Research Associate</td>
<td>$5,000</td>
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**Obstetrics and Gynecology**

<table>
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<th>Description</th>
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<tr>
<td>1. ———, Professor and Head of Department</td>
<td>AY75 $11,000</td>
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<tr>
<td>2. F. H. Falls, Professor, <em>Emeritus</em></td>
<td>R</td>
</tr>
<tr>
<td>3. W. H. Browne, Clinical Professor</td>
<td>AY15 $1,100</td>
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<tr>
<td>4. V. C. Freda, Clinical Assistant Professor</td>
<td>BY20 $1,080</td>
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<tr>
<td>5. J. P. FitzGibbons, Clinical Assistant Professor</td>
<td>DY25 $1,220</td>
</tr>
<tr>
<td>6. H. K. Waddington, Clinical Assistant Professor</td>
<td>DY25 $1,320</td>
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<tr>
<td>7. J. B. Teton, Clinical Assistant Professor</td>
<td></td>
</tr>
<tr>
<td>(Salary under Health Service)</td>
<td></td>
</tr>
<tr>
<td>8. H. A. Kaminetzky, Instructor</td>
<td>DY50 $2,160</td>
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<tr>
<td>9. J. W. Payne, Instructor</td>
<td>DY50 $2,500</td>
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<tr>
<td>10. J. L. Falls, Clinical Instructor</td>
<td>DY45 $1,850</td>
</tr>
<tr>
<td>11. J. B. Nettles, Instructor</td>
<td>DY (4,000)</td>
</tr>
<tr>
<td>(On military leave without pay)</td>
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<tr>
<td>12. ———, Instructor</td>
<td>DY $4,000</td>
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</table>

**Nonacademic Salaries** | $6,840 |
**Wages** | $506 |

**Total, Salaries and Wages** | (33,576) |

**Expense** | $1,900 |
**Equipment** | $3,000 |

**Total, Expense and Equipment** | (4,900) |

**Cooperative Investigations**

**U.S. PUBLIC HEALTH SERVICE CT630**

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>1. E. E. Nyman, Instructor</td>
<td>AY75 $3,000</td>
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**Occupational Therapy**

<table>
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<tr>
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<tbody>
<tr>
<td>1. Beatrice D. Wade, Associate Professor and Head of Department</td>
<td>AY $7,100</td>
</tr>
<tr>
<td>2. Alice M. Clement, Assistant Professor</td>
<td>DY $5,000</td>
</tr>
<tr>
<td>3. Ann D. Bastable, Instructor</td>
<td>DY $4,550</td>
</tr>
<tr>
<td>4. Judith R. David, Instructor</td>
<td>DY $4,500</td>
</tr>
<tr>
<td>5. Elizabeth S. McInnes, Instructor</td>
<td>DY $4,200</td>
</tr>
<tr>
<td>6. Carol J. Schad, Instructor</td>
<td>DY $4,200</td>
</tr>
<tr>
<td>7. Marcia Jean Dustin, Instructor</td>
<td>DY $4,200</td>
</tr>
<tr>
<td>8. Jeanne Webster, Instructor</td>
<td>DY $4,200</td>
</tr>
<tr>
<td>9. Edith M. Maeda, Instructor</td>
<td>DY $4,000</td>
</tr>
<tr>
<td>10. Joan Love Otis, Assistant</td>
<td>DY $3,600</td>
</tr>
<tr>
<td>11. Dorothy T. Hruby, Assistant</td>
<td>DY $3,600</td>
</tr>
<tr>
<td>12. 0.13 Part-time Assistants</td>
<td>DY13 $4,45</td>
</tr>
</tbody>
</table>

**Nonacademic Salaries** | $13,060 |
**Wages** | $1,000 |

**Total, Salaries and Wages** | (63,635) |
**Expense** | $6,000 |
**Equipment** | $3,000 |

**Total, Expense and Equipment** | (9,000) |

**Total, Occupational Therapy** | $72,635 |
### Ophthalmology

1. William F. Hughes, Jr., Professor and Head of Department; Ophthalmologist-in-Chief, Illinois Eye and Ear Infirmary: \( \text{AY85} \) $10,750
2. P. C. Kronfeld, Professor: \( \text{AY70} \) 7,700
3. Hallard Beard, Clinical Professor: \( \text{AY20} \) 1,700
4. J. S. Haas, Assistant Professor: \( \text{BY70} \) 4,900
5. Maurice Pearlman, Assistant Professor: \( \text{BY75} \) 5,100
6. J. E. McDonald, Assistant Professor: \( \text{BY60} \) 4,000
7. M. C. Benford, Instructor: 400

(Salary under Hospital Clinics)

8. H. L. Wilder, Instructor: \( \text{DY67} \) 4,200
9. (From National Foundation for Medical Education): \( \text{DY18} \) 1,200

(Total Salary) \( \text{FY90} \) 5,400

(Effective July 1, 1954)

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Expense and Equipment</th>
<th>Total, Ophthalmology</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$72,862</td>
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</table>

### Orthopaedic Surgery

1. F. A. Chandler, Professor and Head of Department: \( \text{AY50} \) $8,000
2. H. B. Thomas, Professor, Emeritus: \( \text{R} \) ....
3. F. W. Hark, Clinical Associate Professor: \( \text{AY25} \) 2,160
4. C. N. Lambert, Clinical Associate Professor: \( \text{AY25} \) 1,880
5. T. A. Fox, Clinical Assistant Professor: \( \text{BY45} \) 2,490
6. C. V. Heck, Clinical Assistant Professor: \( \text{BY40} \) 2,240
7. R. T. Lidge, Instructor: \( \text{DY50} \) 2,220

Nonacademic Salaries: 22,110

Wages: 400

Total, Orthopaedic Surgery: (41,500)

<table>
<thead>
<tr>
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<th>Expense</th>
<th>Total, Orthopaedic Surgery</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9,000</td>
<td>$50,500</td>
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</tbody>
</table>

### Otolaryngology

1. F. L. Lederer, Professor and Head of Department; Otolaryngologist-in-Chief, Illinois Eye and Ear Infirmary: \( \text{AY80} \) $11,250
2. Herbert Koepp Baker, Professor of Clinical Speech Pathology: \( \text{AY25} \) 3,000

(See Division of Services for Crippled Children): \( \text{DY75} \) (11,100)

(Total Salary) \( \text{AY50} \) 3,930
4. M. J. Tamari, Professor: \( \text{AY60} \) 5,100
5. R. A. Schneider, Associate Professor and Director of Speech and Hearing Rehabilitation Unit: \( \text{AY} \) 8,000
6. M. F. Snitman, Associate Professor: \( \text{AY50} \) 3,450
7. Catherine L. Fogle, Assistant Professor: \( \text{DY} \) 3,750
8. Burton J. Soboroff, Assistant Professor: \( \text{DY50} \) 3,000
9. E. M. Skolnik, Assistant Professor: \( \text{DY50} \) 2,400

(See Division of Services for Crippled Children): \( \text{DY40} \) (2,000)

(Total Salary) \( \text{AY40} \) (4,400)
10. L. Jane Irvine, Instructor in Audiology: \( \text{DY} \) 4,180
11. John McCauley, Instructor in Clinical Psychology: \( \text{DY} \) 4,180
12. Marian C. Quinn, Instructor in Clinical Speech: \( \text{DY50} \) 2,120
13. Mrs. Bummy R. Rubin, Instructor in Clinical Speech: \( \text{DY} \) 3,220

Nonacademic Salaries: 33,190

Wages: 520

Total, Salaries and Wages: (92,600)

<table>
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<th>Expense</th>
<th>Total, Otolaryngology</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>10,000</td>
<td>$102,600</td>
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</tbody>
</table>
### Cooperative Investigations

**U.S. Public Health Service CT630**

1. J. G. Schoolman, Assistant Professor  
   **Salary:** AY $3,000

**Pathology**

1. Pathologist-in-Chief (H): D. J. Davis, Professor, Emeritus  
   **Salary:** AY $15,000
2. G. A. Bennett, Professor  
   **Salary:** AY $1,500
3. C. A. Krakower, Professor and Associate Pathologist; Acting Pathologist-in-Chief (H): S. A. Levinson, Professor  
   **Salary:** AY $13,300
4. D. J. Davis, Professor, Emeritus  
   **Salary:** AY $1,000
5. S. A. Levinson, Professor  
   **Salary:** AY $1,000

### Cooperative Investigations

**U.S. Public Health Service HT-300**

1. Otto Saphir, Clinical Professor  
   **Salary:** DY $1,000

**U.S. Public Health Service RG 3066-C**

1. Morris Goodman, Research Associate  
   **Salary:** DY $5,500

### Pediatrics

1. H. N. Sanford, Professor and Head of Department  
   **Salary:** AY $15,000
2. J. H. Hess, Professor, Emeritus  
   **Salary:** RA 
3. H. R. Kobes, Clinical Associate Professor  
   **Salary:** 
4. Ralph Spaeth, Associate Professor  
   **Salary:** AY $15,000
5. E. F. Lis, Assistant Professor  
   **Salary:** DY $2,000
6. C. J. Marienfeld, Assistant Professor  
   **Salary:** DY $2,000
7. S. H. Barron, Assistant Professor  
   **Salary:** DY $3,850
<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ira M. Rosenthal, Assistant Professor</td>
<td>$5,000</td>
</tr>
<tr>
<td>(See Health Service, Chicago Undergraduate Division)</td>
<td>$1,000</td>
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<tr>
<td>(Total Salary)</td>
<td>$6,000</td>
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<tr>
<td>Anne Bohnig, Assistant Professor</td>
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<td>H. J. Grossman, Assistant Professor</td>
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<td>S. M. Thomas, Instructor</td>
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<td>(Total Salary)</td>
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<td>M. A. Krugly, Instructor</td>
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<td>J. S. Hyde, Clinical Instructor</td>
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<td>E. S. Lassers, Clinical Instructor</td>
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<td>Gertrude Asrow, Research Assistant</td>
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Pharmacology

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<td>W. McDougall, Instructor</td>
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<td>T. R. Sherrod, Associate Professor</td>
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<td>Elizabeth H. Jenney, Research Associate</td>
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Cooperative Investigations

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<td>W. G. Moulton, Assistant Professor</td>
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<td>Wages</td>
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<td>Total, Toxicology Revolving</td>
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## Physical Medicine and Rehabilitation

1. Frances A. Hellebrandt, Professor and Head of Department; Chief (H) .......................................................... AY $ 10,500

2. Assistant Professor and Assistant Chief (H) ................................................................................................................. BY 8,000

3. Sara J. Houtz, Assistant Professor and Co-ordinator of Cerebral Palsy Center .......................................................... DY 4,880

4. Instructor .................................................................................................................................................................... DYG $ 4,000

5. Miriam J. Partridge, Instructor ..................................................................................................................................... DY 3,960

6. Louis Cotovsky, Instructor ........................................................................................................................................... DY 3,900

Nonacademic Salaries ....................................................................................................................................................... 4,440

Total, Salaries and Wages .................................................................................................................................................. 39,680

Expense ............................................................................................................................................................................. 1,800

Equipment ......................................................................................................................................................................... 200

Total, Expense and Equipment ........................................................................................................................................ 3,800

Total, Physical Medicine and Rehabilitation .................................................................................................................. 41,480

## Cooperative Investigations

### UNITED CEREBRAL PALSY GRANT

1. Evangeline Y. Zehmer, Instructor .................................................................................................................................. DYG $ 4,080

## Physiology

1. G. E. Wakerlin, Professor and Head of Department .................................................................................................. AY $ 12,500

2. C. I. Reed, Professor ......................................................................................................................................................... A 8,750

3. Albert Bachem, Professor, Emeritus ................................................................................................................................ R

4. W. V. Whitehorn, Professor ............................................................................................................................................. A 9,000

5. Ralph Gerard, Professor (Salary under Psychiatry) .....................................................................................................

6. Victor Guillemin, Jr., Professor of Biophysics (Salary under Aeromedical and Physical Environment Laboratory)

7. J. P. Marbarger, Associate Professor (Salary under Aeromedical and Physical Environment Laboratory) ....................

8. R. C. Ingraham, Associate Professor .......................................................................................................................... A 8,000

9. A. A. Schiller, Associate Professor ................................................................................................................................ A 8,000

10. Norman R. Alpert, Assistant Professor ........................................................................................................................ B 6,000

11. Ruven Greenberg, Assistant Professor ........................................................................................................................ B 6,800

12. Assistant Professor ...................................................................................................................................................... B (6,000)

(From Nonrecurring)

13. Neena B. Schwärtz, Instructor ...................................................................................................................................... D 5,500

14. L. O. Pilgeram, Instructor ................................................................................................................................................. D 5,500

15. 4.00 Part-time Assistants ................................................................................................................................................. E 11,950

Nonacademic Salaries ........................................................................................................................................................... 27,360

Wages ................................................................................................................................................................................. 2,500

Total, Salaries and Wages .................................................................................................................................................... 111,860

Expense .............................................................................................................................................................................. 19,000

Expense (from Nonrecurring) ............................................................................................................................................. (1,000)

Equipment ............................................................................................................................................................................ 1,000

Total, Expense and Equipment .......................................................................................................................................... 20,000

Total, Physiology ................................................................................................................................................................ $131,860

## Psychiatry

1. F. J. Gerty, Professor and Head of Department ........................................................................................................ AY66 $ 10,000

2. Ralph Gerard, Professor of Neurophysiology and Physiology .......................................................................................... AY 15,000

3. David Shakow, Professor of Psychology .......................................................................................................................... AY 10,300

4. Mrs. Ann M. Garner, Professor of Psychology ................................................................................................................ AY 8,000

5. L. J. Meduna, Professor ..................................................................................................................................................... AY60 5,150

6. Franz Alexander, Clinical Professor ................................................................................................................................ AY25 3,120
Cooperative Investigations

DEPARTMENT OF THE ARMY RESEARCH ON STRESS
1. Ernest Sigg, Research Associate .............. DY  $ 5,700
   (Effective July 1, 1954)

NAVY TASK ORDER 45
1. Gilbert Ling, Assistant Professor of Neurophysiology .......... DY  $ 6,400
2. Garth J. Thomas, Research Associate .............. DY  $ 7,000

U.S. PUBLIC HEALTH SERVICE B413
1. Alexander Geiger, Research Associate .............. DY  $ 8,300
2. Geraldine Kibel, Research Associate .............. DY  $ 3,600
3. Yutaka Oomura, Research Associate .............. DY  $ 3,600
4. John Hankinson, Research Associate .............. DY  $ 2,300

U.S. PUBLIC HEALTH SERVICE M694
1. Herbert J. Grossman, Assistant Professor of Pediatrics .............. DY  $ 2,000
   (See Pediatrics) ......................................................... DY  $ 1,000
   (See Epilepsy Consultation Clinic Neurology) .............. DY  $ 3,200
   (Total Salary) ......................................................... DY  $ 6,200
2. Mary Ellen Kosman, Research Associate .............. DY  $ 4,100
3. Kazutoyo Inanaga, Research Associate .............. DY  $ 1,600
4. Renata Tagliacozza, Research Assistant .............. DY  $ 4,200

U.S. PUBLIC HEALTH SERVICE M637
1. Rae A. Shifrin, Research Associate .............. FY  $ 6,500
   (Effective June 1, 1954)
2. Reuben H. Segel, Research Associate .............. FY  $ 2,400
   (Effective June 1, 1954)
3. Mrs. Jean M. Chapman, Research Assistant .............. FY  $ 3,700
   (Effective June 1, 1954)

UNIVERSITY OF ILLINOIS FOUNDATION —
RESEARCH IN MENTAL DISTURBANCES
1. Ivan Boszormenyi-Nagy, Research Associate .............. DY  $ 4,000
### Department of Public Health Narcotics Research Clinic

1. Vin Rosenthal, Research Assistant
   - **DY $4,500**

### Field Foundation

1. George Mohr, Clinical Professor
   - **AY25 $3,000**

---

### Public Health

1. H. J. Shaughnessy, Professor and Head of Department
   - AY80
   - **DY20 $2,600**
   - **(Total Salary) **
   - **AY $12,000**

2. H. C. Batson, Professor of Biostatistics
   - **AY10 $500**
   - **Nonacademic Salaries $3,300**
   - **Wages $100**
   - **Total Salaries and Wages $25,900**

   - **Expense $1,000**
   - **Equipment $1,200**
   - **Total Expense and Equipment $22,100**

   - **Total, Public Health $28,100**

---

### Statistical Laboratory Revolving (Entire budget from receipts)

- **Nonacademic Salaries $3,600**
- **Wages $500**

   - **Total, Salaries and Wages $4,100**

   - **Expense $1,000**
   - **Equipment $1,500**
   - **Total Expense and Equipment $2,500**

   - **Total, Statistical Laboratory Revolving $6,600**

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### Cooperative Investigations

U.S. Public Health Service E425

1. Milton J. Becker, Research Assistant
   - **DY $4,500**

---

### Radiology

1. Roger A. Harvey, Professor and Head of Department; Radiologist-in-Chief (H)
   - **AY $16,750**

2. T. J. Wachowski, Clinical Professor and Associate Radiologist
   - **AY25 $2,220**

3. L. L. Haas, Associate Professor
   - **AY $8,000**

4. D. P. Slaughter, Associate Professor of Surgery; Director of Outpatient Tumor Clinic (H)
   - **AY25 $1,400**
   - **Special Salary $3,300**
   - **Total Salary $4,700**

5. W. S. Moos, Assistant Professor and Radiation Physicist

6. A. S. J. Petersen, Assistant Professor and Assistant Radiologist (H)
   - **BY25 $4,140**

7. Abraham Grossman, Assistant Professor and Assistant Radiologist (H)
   - **BY25 $2,040**

8. Charles F. Whitney, Clinical Assistant Professor
   - **DY25 $2,500**

9. Anton M. Pantone, Clinical Assistant Professor
   - **DY25 $2,500**

10. J. W. Beattie, Instructor
    - **DY $5,040**

11. W. J. Henderson, Instructor
    - **DY $4,920**

12. Myron Melamed, Clinical Instructor
    - **DY25 $2,500**

   - **Nonacademic Salaries $8,880**
   - **Wages $790**

   - **Total Salaries and Wages $9,670**

   - **Expense, Radiology $6,000**
   - **Expense, Radiology Betatron $3,500**
   - **Equipment, Radiology $200**
   - **Equipment, Radiology Betatron $5,500**

   - **Total Expense and Equipment $15,200**

   - **Total, Radiology $85,680**

---

### Rush-Presbyterian

- **Expense $60,775**

   - **Total, Rush-Presbyterian $60,775**
Surgery

1. W. H. Cole, Professor and Head of Department; Surgeon-in-Chief (H) .......................................................... AY $18,500
2. C. H. Phifer, Clinical Professor, Emeritus .......................................................... R
3. M. S. Sadove, Professor and Head of Anesthesiology .......................................................... AY90 13,400
4. C. B. Puestow, Clinical Professor .......................................................... AY25 3,100
5. Willard Van Hazel, Clinical Professor .......................................................... AY25 2,300
6. Géza de Takats, Clinical Professor .......................................................... AY25 2,300
7. J. H. Kiefer, Associate Professor .......................................................... AY50 3,350
8. D. P. Slaughter, Associate Professor; Director of Outpatient Tumor Clinic (H) (See Radiology) .......................................................... AY40 3,300
(Total Salary) .......................................................... (1,400)
9. R. D. Herrrold, Clinical Associate Professor .......................................................... AY20 2,150
10. J. T. Reynolds, Clinical Associate Professor .......................................................... AY25 1,600
11. Ormand C. Julian, Associate Professor (From U. S. Public Health Service HT-300R) .......................................................... AY43 4,370
(From U. S. Public Health Service CT630-C-6) .......................................................... (7,600)
12. Reuben C. Balagot, Assistant Professor of Anesthesiology .......................................................... D Y8 5 7,250
13. G. D. Kaiser, Clinical Assistant Professor .......................................................... D Y35 2,650
14. W. J. Grove, Assistant Professor .......................................................... D Y90 7,600
15. Carl Ireneus, Jr., Clinical Assistant Professor .......................................................... D Y10 8,75
16. L. W. Peterson, Clinical Assistant Professor .......................................................... D Y30 1,900
17. E. F. Fowler, Clinical Assistant Professor .......................................................... D Y40 2,400
18. W. H. Regnmark, Clinical Assistant Professor .......................................................... D Y15 900
19. Leonard F. Kowalski, Instructor .......................................................... D Y35 2,425
20. J. D. Majarakis, Instructor (Total Salary) .......................................................... (3,000)

Nonacademic Salaries .......................................................... $21,450
Wages .......................................................... 4,000

Total, Salaries and Wages: .......................................................... (103,680)

Expense .......................................................... 19,600
Equipment .......................................................... 1,000

Total, Expense and Equipment: .......................................................... (20,600)

Total, Surgery: .......................................................... $124,280

**COLLEGE OF DENTISTRY**

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**Expendable Gift Funds**

Organized Research

Estimated new projects and renewals ............................................... $35,000 $10,000 $45,000

United States Government Contracts and Indirect Costs Recovered

Instruction

Estimated new projects and renewals ............................................... 4,500 1,500 6,000

Organized Research

Estimated new projects and renewals ............................................... 40,000 16,000 56,000

Sub-Total .......................................................... (44,500) (17,500) (62,000)

Total, Trust Funds .......................................................... $79,500 $27,500 $107,000
### Administration

1. A. G. Brodie, Dean. .................................. BY20 $3,700
   (See Orthodontics) .................................. AY55 (7,650)
   (Total Salary) .................................. (10,750)
2. Isaac Schour, Associate Dean in Charge of Postgraduate Studies
   (Salary under Postgraduate Studies and Histology) .................
3. F. B. Noyes, Dean and Professor of Orthodontics, Emeritus. ....
4. Mrs. Nell S. Talbot, Assistant to the Dean. (See Medical and Dental History) ................. Dy70 (2,555)
   (Total Salary) .................................. (7,850)
Nonacademic Salaries .................................. 12,390
Wages .................................. 12,595
Total, Salaries and Wages .................................. (22,250)
Expense .................................. 2,825
Contingent .................................. 3,500
Equipment .................................. 225
Total, Expense and Equipment .................................. (6,550)
Total, Administration .................................. $28,800

### Postgraduate Studies

1. Isaac Schour, Associate Dean in Charge of Postgraduate Studies
   (See Histology) .................................. Dy82 (11,400)
   (Total Salary) .................................. (14,400)
2. D. M. Laskin, Assistant Professor. (See Oral and Maxillofacial Surgery) ................. By24 (4,500)
   (From University of Illinois Foundation Dentifrice Income) ...........
   (Total Salary) .................................. (1,200)
   (Total Salary) .................................. (7,500)
3. S. S. Flores, Instructor. (See Full and Removable Partial Dentures) ................. Dy25 (1,200)
   (Total Salary) .................................. (3,900)
4. R. G. Kesel, Lecturer. (See Applied Materia Medica and Therapeutics) ................. Ay (11,850)
   (Total Salary) .................................. (12,100)
5. W. H. Kubacki, Lecturer. (See Full and Removable Partial Dentures) ................. Dy (220)
   (Total Salary) .................................. (10,780)
6. Maury Massler, Lecturer. (See Pedodontics) .................................. Ay (9,150)
   (Total Salary) .................................. (9,600)
7. J. P. Weinmann, Lecturer. (See Pathology) .................................. Ay (10,525)
   (Total Salary) .................................. (11,000)
8. Honorariums for Special Teaching 1 .................................. 500
Nonacademic Salaries .................................. 7,680
Expense .................................. 1,000
Total, Postgraduate Studies .................................. $15,915

### Admitting Clinic

1. Chief Examiner and Associate Professor of Clinical Dentistry. ................. Ay $7,350
2. Arthur Elfenbaum, Associate Professor, Emeritus. .....................
3. E. J. Krejci, Assistant Professor, Emeritus. .....................
4. S. H. Yale, Assistant Professor. (On military leave without pay)

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1 To be assigned to departments upon approval of the Dean of the College of Dentistry and the Vice-President for payment of honorariums to part-time staff members and others for extra teaching.
5. J. A. Pracyk, Instructor ........................................... DY (On military leave without pay)  
6. S. A. Bear, Instructor ........................................... DY  
7. 1.00 Part-time Assistants ........................................... DY  
Nonacademic Salaries ...........................................  
Wages ...................................................  
Total, Salaries and Wages ...........................................  
Expense ...........................................  
Equipment ...........................................  
Total, Expense and Equipment ...........................................  
Total, Admitting Clinic ...........................................  

Applied Materia Medica and Therapeutics  
1. R. G. Kesel, Professor and Head of Department  
   (See Postgraduate Studies)  
   (Total Salary) ...........................................  
2. E. C. Wach, Associate Professor, Emeritus  
   (Total Salary) ...........................................  
3. D. A. Wallace, Professor  
   BY ...........................................  
4. C. G. Maurice, Assistant Professor  
   BY ...........................................  
5. M. F. Grunwald, Assistant Professor  
   BY ...........................................  
6. Saul Levy, Assistant Professor of Dentistry  
   (On military leave without pay)  
7. J. M. Sreebny, Assistant Professor  
8. Anita Ellingson, Instructor  
9. Bennett Klavan, Instructor  
10. G. L. Stasnev, Instructor  
Nonacademic Salaries ...........................................  
Wages ...................................................  
Total, Salaries and Wages ...........................................  
Expense ...........................................  
Equipment ...........................................  
Total, Expense and Equipment ...........................................  
Total, Applied Materia Medica and Therapeutics ...........................................  

Cooperative Investigations  

University of Illinois Foundation — Wallace  
1. Mrs. Ivory C. Johnson, Research Associate  
   (Salary under Full and Removable Partial Dentures)  
Crowns and Fixed Partial Dentures  
1. S. D. Tylman, Professor and Head of Department  
   AY ...........................................  
2. F. N. Bazola, Associate Professor  
   AY ...........................................  
3. T. B. Kurtz, Assistant Professor  
   BY ...........................................  
4. F. X. Pelka, Instructor  
5. W. T. Pope, Instructor  
6. D. D. Brown, Instructor  
Nonacademic Salaries ...........................................  
Wages ...................................................  
Total, Salaries and Wages ...........................................  
Expense ...........................................  
Equipment ...........................................  
Total, Expense and Equipment ...........................................  
Total, Crowns and Fixed Partial Dentures ...........................................  

Dental Clinics  
1. W. H. Kubacki, Director  
   (Salary under Full and Removable Partial Dentures)  
Nonacademic Salaries ...........................................  
Wages ...................................................  
Total, Salaries and Wages ...........................................  
Expense  
Dental Clinics ...........................................  
Full and Removable Partial Dentures ...........................................  
Crowns and Fixed Partial Dentures ...........................................  
Operative Dentistry ...........................................  
Applied Materia Medica and Therapeutics ...........................................
Equipment
Dental Clinics ........................................... 500
Full and Removable Partial Dentures ................... 375
Crowns and Fixed Partial Dentures ..................... 1,000
Operative Dentistry ..................................... 225
Applied Materia Medica and Therapeutics ............. 250
Total, Expense and Equipment .......................... (31,855)
Total, Dental Clinics .................................. $ 52,455

Full and Removable Partial Dentures

1. W. H. Kubacki, Professor and Head of Department and
   Director of Clinics ................................. AY $ 10,780
   (See Postgraduate Studies) ......................... DY (220)
   (Total Salary) .................................. (11,000)

2. J. S. Kellogg, Professor, Emeritus .................. R 2,500

3. Lester Jacobs, Instructor ........................... DY50 $ 2,500
   (See Postgraduate Studies) ......................... DY75 3,000
   (Total Salary) .................................. (1,200)

4. S. S. Flores, Instructor ............................. DY25 (5,100)

5. R. B. Underwood, Assistant Professor ................
   (Salary under Division of Services for Crippled Chil-
   dren) ........................................... 13,500

6. D. M. Lipe, Instructor .............................. BY50 3,000
   (See Oral and Maxillofacial Surgery) ............. BY25 1,350
   (Total Salary) .................................. (5,000)

7. R. G. Savage, Instructor ............................ DY50 2,100

8. H. E. Feicht, Instructor ............................ DY50 2,100

9. M. R. Genaze, Instructor ............................ DY50 2,100

10. I. G. Gault, Instructor ............................. DY30 2,100
   (Salary under Division of Services for Crippled Chil-
   dren) ........................................... 13,500

Nonacademic Salaries .................................... 13,500
Wages .................................................. 1,500
Total, Salaries and Wages ................................ (42,020)
Expense ................................................ 1,505
Equipment .............................................. 275
Total, Expense and Equipment ........................... (44,790)
Total, Full and Removable Partial Dentures ............ $ 44,790

Histology

1. Isaac Schour, Professor and Head of Department  . AY82 $ 11,400
   (See Postgraduate Studies) ........................... DY18 (2,940)
   (Total Salary) .................................. (14,340)

2. E. Lloyd DuBrul, Assistant Professor of Oral Anatomy
   (See Oral and Maxillofacial Surgery) ............... BY75 5,030
   (Total Salary) .................................. (2,070)

3. Verda E. James, Assistant Professor ................ BY 5,000

4. J. A. Gagnon, Assistant Professor of Oral Anatomy
   (See Operative Dentistry) ........................ BY40 (2,240)
   (Total Salary) .................................. (5,600)

5. R. J. Gillette, Assistant Professor ................
   (From U.S. Public Health Service 464-C4) .... BY50 (3,300)
   (Total Salary) .................................. (6,600)

6. 0.50 Part-time Assistants ........................... DY 2,000
Nonacademic Salaries .................................... 2,000
Wages .................................................. 2,000
Total, Salaries and Wages ................................ (52,650)
Expense, Histology .................................... 2,000
Expense, Oral Anatomy and Comparative Odontology .... 825
Equipment .............................................. 800
Total, Expense and Equipment ........................... (3,625)
Total, Histology ...................................... $ 56,275

Cooperative Investigations
U.S. PUBLIC HEALTH SERVICE 464-C4

1. Dorothy F. Mardfin, Research Assistant ............. DY $ 3,600
### Medical and Dental History

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. Nell S. Talbot, Associate Professor</td>
<td>$2,355</td>
</tr>
<tr>
<td>(See Administration)</td>
<td>$5,493</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$7,848</td>
</tr>
</tbody>
</table>

Nonacademic Salaries: $3,420

**Total, Medical and Dental History:** $5,775

### Operative Dentistry

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. M. Spence, Professor and Head of Dept</td>
<td>$9,000</td>
</tr>
<tr>
<td>Margot Ulloa, Associate Professor</td>
<td>$4,900</td>
</tr>
<tr>
<td>W. A. Link, Assistant Professor</td>
<td>$2,450</td>
</tr>
<tr>
<td>J. A. Gagnon, Assistant Professor</td>
<td>$2,240</td>
</tr>
<tr>
<td>(See Histology)</td>
<td>$3,360</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$5,600</td>
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</tbody>
</table>

Nonacademic Salaries: $3,360

Wages: $3,900

**Total, Salaries and Wages:** $35,900

**Total, Operative Dentistry:** $35,020

### Oral and Maxillofacial Surgery

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>B. G. Sarnat, Professor and Head of Dept</td>
<td>$6,000</td>
</tr>
<tr>
<td>Eli Olech, Professor and Director of Minor Oral Surgery</td>
<td>$4,250</td>
</tr>
<tr>
<td>E. Lloyd DuBrul, Assistant Professor of Oral Anatomy</td>
<td>$2,070</td>
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<tr>
<td>(See Histology)</td>
<td>$5,070</td>
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<tr>
<td>(Total Salary)</td>
<td>$7,120</td>
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</table>

Nonacademic Salaries: $3,350

Wages: $475

**Total, Salaries and Wages:** $35,020

**Total, Oral and Maxillofacial Surgery:** $37,395

### Orthodontics

<table>
<thead>
<tr>
<th>Name</th>
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</thead>
<tbody>
<tr>
<td>A. G. Brodie, Professor and Head of Dept</td>
<td>$7,050</td>
</tr>
<tr>
<td>(See Administration)</td>
<td>$3,700</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$10,750</td>
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</tbody>
</table>

2. W. B. Downs, Professor                  | $2,150 |

3. E. W. Renfroe, Associate Professor      | $5,100 |

4. M. B. Engel, Associate Professor        | $4,250 |

5. Jack D. Zwemer, Assistant Professor     | $4,250 |

(See Medicine, Bacteriology)               | $1,750 |

(See Medicine, Biochemistry)               | $3,500 |

(Total Salary)                             | $7,000 |
6. Samuel Pruzansky, Assistant Professor
   (Salary under Division of Services for Crippled Children)
   (On military leave without pay)............................... DY45 2,325

7. J. D. Subtelny, Instructor
   (On military leave without pay).............................

8. B. L. Swoiskin, Instructor
   (Salary under Division of Services for Crippled Children)

9. 0.67 Part-time Assistants................................. DY 2,400

Nonacademic Salaries ............................................ 11,220

Wages .......................................................... 405

Total, Salaries and Wages .................................... (36,650)

Expense .......................................................... 6,350

Equipment ....................................................... 350

Total, Expense and Equipment ................................ (6,700)

Total, Orthodontics ........................................... $ 43,350

Pathology — Division of Oral Pathology

1. J. P. Weinmann, Professor and Head of Division
   (See Postgraduate Studies)................................. AY $ 10,525
   (Total Salary) ............................................ (475)

2. S. N. Bhaskar, Assistant Professor
   Instructor .................................................. BY 8,000

3. Elsie Gerlach, Superintendent of Children's Clinic
   Associate Professor ........................................ AY $ 7,000

   T. K. Barber, Assistant Professor
   BY 7,500

4. R. A. Atterbury, Instructor in Clinical Dentistry
   DY 20 8,400

5. V. E. Eklund, Instructor
   DY 20 8,400

6. W. J. Rogers, Instructor
   DY 30 1,200

7. 0.40 Part-time Assistants................................. DY 1,400

Nonacademic Salaries ............................................ 12,840

Total, Salaries and Wages .................................... (40,830)

Expense, Pathology ............................................. 1,700

Equipment, Pathology .......................................... 1,300

Total, Expense and Equipment ................................ (3,000)

Total, Pathology — Division of Oral Pathology ........ $ 31,445

Cooperative Investigations

ARMY CONTRACT MD496

1. Julia Meyer, Research Associate
   (Effective July 1, 1954)................................. FY $ 5,200

Pedodontics

1. Maury Massler, Professor and Head of Department
   (See Postgraduate Studies)................................. AY $ 9,150
   (Total Salary) ............................................ (450)

2. Elsie Gerlach, Superintendent of Children's Clinic
   Associate Professor ........................................ AY $ 7,000

3. T. K. Barber, Assistant Professor
   BY 7,500

4. R. A. Atterbury, Instructor in Clinical Dentistry
   DY 20 8,400

5. V. E. Eklund, Instructor
   DY 20 8,400

6. W. J. Rogers, Instructor
   DY 30 1,200

7. 0.40 Part-time Assistants................................. DY 1,400

Nonacademic Salaries ............................................ 12,840

Total, Salaries and Wages .................................... (40,830)

Expense, Pedodontics .......................................... 1,700

Equipment, Pedodontics ....................................... 1,300

Total, Expense and Equipment ................................ (3,000)

Total, Pedodontics ........................................... $ 44,730

Radiology

1. ......................................................... AY $ 4,550

2. Mrs. Marguerite H. Donovan, Instructor
   DY 4,590

Nonacademic Salaries ............................................ 11,040

Wages .......................................................... 815

Total, Salaries and Wages .................................... (20,995)
Expense .................................................. 5 430
Equipment ................................................ 430
Total, Expense and Equipment ......................... (5 860)
Total, Radiology ...........................................

COLLEGE OF PHARMACY

1. E. R. Serles, Dean ................................. BY
   Professor .................................... BY
   $16 250
2. J. S. Begando, Associate Dean ...................... BY
   Associate Professor of Pharmacy Administration ... BY
   9 000
3. E. N. Gathercoal, Professor of Pharmacognosy, Emeritus... RA
4. G. L. Webster, Professor of Chemistry ................ A75
   Head of Department ................................ AY
   2 600
   (Total Salary) ................................... (9 350)
5. D. L. Deardorff, Professor of Manufacturing Pharmacy AY
6. R. F. Voigt, Director of Drug and Horticultural Experiment Station; Professor of Pharmacognosy and Pharmacology .................. AY
7. E. R. Kirch, Professor of Chemistry .................. AY
8. E. N. Gathercoal, Professor of Pharmacognosy and Pharmacology .................. A
   7 000
9. R. E. Terry, Associate Professor ..................... A
   7 000
10. A. J. Perkins, Associate Professor of Chemistry ..... A
    6 700
11. J. E. Geatien, Associate Professor of Chemistry .... A
    6 200
12. Ralph Daniels, Assistant Professor of Chemistry ... B
    5 500
13. C. W. Clarke, Assistant Professor of Chemistry ... B
    6 450
14. H. M. Emig, Assistant Professor ..................... B
    6 250
15. N. R. Joseph, Assistant Professor of Chemistry ..... B
    5 800
16. J. E. Davis, Assistant Professor of Mathematics ... B
    5 750
17. P. D. Carpenter, Assistant Professor of Zoology and Pharmacognosy .................. B
18. R. M. Besancon, Assistant Professor of Physics ..... B
    5 500
19. C. A. Reed, Assistant Professor of Zoology .......... B
    5 300
20. L. C. Dolk, Assistant Professor of English .......... B
    5 000
21. E. E. Smissman, Assistant Professor of Chemistry .. B
    5 150
22. C. A. Blomquists, Assistant Professor of Zoology ... B
    5 300
23. F. A. Crane, Assistant Professor of Pharmacognosy ... B
    4 950
    1 000
25. S. V. Susina, Instructor ............................ D
    4 550
26. Marguerite R. Zieselsch, Instructor in Physics .... D
    4 350
27. Rose A. Grundman, Instructor in Mathematics .... D
    4 350
28. D. W. Doerr, Instructor ............................ D
    4 100
29. D. W. Doerr, Instructor ............................ D
    (4 000)
   (From Nonrecurring)
30. D. W. Doerr, Instructor in Chemistry ............... D
    (From Nonrecurring)
31. D. W. Doerr, Instructor in Zoology ................. D
    (From Nonrecurring)
32. D. W. Doerr, Instructor in Physics ................... D
    (From Nonrecurring)
33. D. W. Doerr, Instructor in Sociology and Psychology D
    (From Nonrecurring)
34. D. W. Doerr, Instructor in English .................... D50
    (From Nonrecurring)
35. D. W. Doerr, Assistant in Chemistry ................ G
    3 000
36. E. A. Borucki, Jr., Assistant ........................ G
    3 000
37. D. W. Doerr, Assistant ............................. G
    3 000
38. D. W. Doerr, Assistant ............................. G
    (3 000)
   (From Nonrecurring)

1 Academic year payable in ten monthly installments, beginning September 1, 1954.
39. Assistant in Chemistry (From Nonrecurring) G'
   (3 000)
40. Assistant in Chemistry (From Nonrecurring) G'
   (3 000)
41. Assistant in Pharmacognosy (From Nonrecurring) G'
   (3 000)
42. Assistant in Zoology (From Nonrecurring) G'
   (3 000)
43. 1.50 Part-time Assistants. G'
    Nonacademic Salaries 4 500
    Wages 48 700
    Wages (from Nonrecurring) (16 200)
    Total, Salaries and Wages (232 150)

Hospital Pharmacy Revolving (R&E)
(Entire budget from receipts)

1. W. R. Collins, Chief Pharmacist and Instructor. DY $ 6 500
2. Virginia H. Ruszel, Assistant Chief Pharmacist. DY 5 000
    (On military leave without pay 1954-1955)
3. W. H. Southard, Instructor in Manufacturing Pharmacy. DY 4 500
4. Lorraine E. Gribbens, Research Assistant in Manufacturing Pharmacy. DY 4 500
5. Registered Pharmacist. DY 4 500
6. Registered Pharmacist. DY 4 500
7. Registered Pharmacist. DY 4 500
8. Registered Pharmacist. DY 4 500
9. Registered Pharmacist. DY 4 500
10. Wanda E. Jagodzinski, Registered Pharmacist. DY 4 500
    Wages (including one Resident at $1,320) 17 260
    Total, Hospital Pharmacy Revolving (R&E). $69 080

Illinois Eye and Ear Infirmary Pharmacy Revolving
(Entire budget from receipts)

1. Phyllis Wasserman, Registered Pharmacist in Charge of Hospital Pharmacy. DY $ 4 800
2. Mrs. Bennie Lucille DeBois, Registered Pharmacist. DY 4 500
    Nonacademic Salaries 3 000
    Wages 500
    Total, Illinois Eye and Ear Infirmary Pharmacy Revolving. $12 800

GRADUATE COLLEGE

Summary

\[
\begin{array}{ccc}
\text{Salaries} & \text{Other} & \text{Total} \\
\text{and Wages} & \text{Expense} & \\
\hline
\text{Administration} & $5 340 & $700 & $6 040 \\
\text{Special Graduate Research Fellowships} & 18 000 & 18 000 & 20 000 \\
\hline
\text{Total, Graduate College} & $5 340 & $36 700 & $44 040 \\
\end{array}
\]

1 Academic year payable in ten monthly installments, beginning September 1, 1954.
Summary (Concluded)

United States Government Contracts
and Indirect Costs Recovered (Graduate College's
portion of all Indirect Costs)

<table>
<thead>
<tr>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated new projects and renewals:</td>
<td>$8,500</td>
<td>$3,000</td>
</tr>
<tr>
<td>Total, Trust Funds:</td>
<td>$8,500</td>
<td>$3,000</td>
</tr>
</tbody>
</table>

Administration

(Under the direction of the Dean of the Graduate College of the University)

1. M. V. Novak, Associate Dean
   (See Bacteriology)
   (Total Salary) $1,400
   (Total Wages) $1,000
   Total, Salaries and Wages $2,400
   Total, Administration $2,400

Special Graduate Research

Expense: $20,000
Total, Special Graduate Research: $20,000

Fellowships

Stipends of Fellows: $18,000
Total, Fellowships: $18,000

SCHOOL OF NURSING

1. Director and Professor, Emily C. Cardew: $10,000
2. Assistant Professor and Acting Director, N. Katherine Sehl: $7,300
3. ASSISTANT PROFESSOR AND ACTING DIRECTOR, L. Bernice Chapman: $6,000
4. ASSISTANT PROFESSOR, Anna T. Howard: $5,400
5. ASSISTANT PROFESSOR OF MEDICAL-SURGICAL NURSING, Anna T. Howard: $5,400
6. ASSISTANT PROFESSOR OF PUBLIC HEALTH NURSING, Hilda Harp: $5,250
7. ASSISTANT PROFESSOR, Rose B. Hayes: $5,200
8. ASSISTANT PROFESSOR OF OBSTETRIC NURSING, Anna T. Howard: $5,200

(From Nonrecurring)
9. Instructor in Pediatric Nursing, Joan L. Savage: $4,350
10. Clinical Instructor, Dolores Dalton Mallo: $4,200
11. Clinical Instructor, Rachel Bliss: $4,110
12. Clinical Instructor, Julia W. Rappaport: $4,100
13. Clinical Instructor, Anna T. Howard: $4,100
14. Clinical Assistant, Ethel W. Albin: $3,600
15. Clinical Assistant, Anna T. Howard: $3,600
16. Clinical Assistant, Anna T. Howard: $3,600

Nonacademic Salaries: $11,430
Wages: $500
Wages, Lecturers (from Nonrecurring): $3,200
Total, Salaries and Wages: $8,640
Expense: $10,173
Expense (from Nonrecurring): $2,000
Equipment: $1,200
Total, Expense and Equipment: $11,573
Total, School of Nursing: $52,013
SCHOOL OF PHYSICAL EDUCATION

Physical Education for Men

1. J. W. Brown, Instructor .................. DY $ 5,400
   Nonacademic Salaries ........................................... 3,300
   Wages ................................................................. 1,450
   Total, Salaries and Wages .................................. (10,150)
   Expense ...................................................................... 2,000
   Equipment .................................................................... 300
   Total, Expense and Equipment ................................ (2,300)
   Total, Physical Education for Men ....................... $ 12,450

AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY

1. J. P. Marbarger, Director of Research .......... BY $ 10,000
   Associate Professor of Physiology .................. AY 9,480
   Victor Guillemin, Jr., Biophysicist and Professor of
   Biophysics ............................................................... AY 6,000
   Pablo Wechsberg, Research Associate .................. DY 4,800
   Elizabeth T. Bush, Research Assistant .................. DY 21,050
   Nonacademic Salaries ..................................................... 1,352
   Wages ........................................................................... 1,352
   Total, Salaries and Wages ...................................... (53,582)
   Expense, General ...................................................... 10,500
   Expense, Electron Microscope ................................ 1,000
   Equipment ................................................................. 1,250
   Total, Expense and Equipment ................................ (13,800)
   Total, Aeromedical and Physical Environment Lab-
   oratory ...................................................................... $ 67,232

INSTITUTION FOR TUBERCULOSIS RESEARCH

1. Sol Roy Rosenthal, Director .................. BY $ 8,680
   Associate Professor of Preventive Medicine .......... AY 4,945
   Nonacademic Salaries ................................................. 25,830
   Total, Salaries and Wages .................................... (38,855)
   Expense ...................................................................... 5,875
   Equipment .................................................................... 225
   Total, Expense and Equipment ................................ (6,100)
   Total, Institution for Tuberculosis Research ........ $ 44,955

RESEARCH AND EDUCATIONAL HOSPITALS

Summary

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$ 98,190</td>
<td>$20,700</td>
<td>$118,900</td>
</tr>
<tr>
<td>Admissions</td>
<td>41,630</td>
<td>2,500</td>
<td>44,130</td>
</tr>
<tr>
<td>Anesthesiology</td>
<td>4,100</td>
<td>12,000</td>
<td>16,100</td>
</tr>
<tr>
<td>Central Supply</td>
<td>57,960</td>
<td>46,000</td>
<td>103,960</td>
</tr>
<tr>
<td>Clinicals</td>
<td>179,713</td>
<td>17,500</td>
<td>197,213</td>
</tr>
<tr>
<td>Dietetics</td>
<td>376,500</td>
<td>310,160</td>
<td>686,660</td>
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<tr>
<td>Emergency Service</td>
<td>36,300</td>
<td>4,000</td>
<td>40,300</td>
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<tr>
<td>House Staff</td>
<td>194,370</td>
<td>27,270</td>
<td>221,640</td>
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<tr>
<td>Laboratory</td>
<td>173,300</td>
<td>39,000</td>
<td>212,300</td>
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<tr>
<td>Linen Service</td>
<td>25,450</td>
<td>168,000</td>
<td>193,450</td>
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<tr>
<td>Medical Records</td>
<td>82,250</td>
<td>15,000</td>
<td>97,250</td>
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<tr>
<td>Nursing</td>
<td>1,442,510</td>
<td>29,500</td>
<td>1,472,010</td>
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<tr>
<td>Nurses' Residence</td>
<td>12,730</td>
<td>10,700</td>
<td>23,430</td>
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<tr>
<td>Operating and Recovery Rooms</td>
<td>158,522</td>
<td>45,000</td>
<td>203,522</td>
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</table>
Summary (Concluded)

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orthopaedic Brace Shop</td>
<td>7 120</td>
<td>3 000</td>
<td>10 120</td>
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<tr>
<td>Pathology</td>
<td>41 436</td>
<td>11 500</td>
<td>52 936</td>
</tr>
<tr>
<td>Patient Drugs</td>
<td>99 000</td>
<td>99 000</td>
<td>99 000</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>52 164</td>
<td>7 900</td>
<td>60 064</td>
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<tr>
<td>Radiology</td>
<td>95 650</td>
<td>67 300</td>
<td>162 950</td>
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<tr>
<td>Ward Expense</td>
<td>900</td>
<td>41 500</td>
<td>42 400</td>
</tr>
<tr>
<td><strong>Sub-Total</strong></td>
<td>(3 080 875)</td>
<td>(908 530)</td>
<td>(3 989 405)</td>
</tr>
<tr>
<td>Blood Bank Revolving</td>
<td>7 020</td>
<td>15 000</td>
<td>22 020</td>
</tr>
<tr>
<td>Brace Shop Revolving</td>
<td>5 740</td>
<td>1 000</td>
<td>6 740</td>
</tr>
<tr>
<td>Optical Dispensing Revolving</td>
<td>15 380</td>
<td>51 200</td>
<td>66 580</td>
</tr>
<tr>
<td>Respiratory Center Revolving</td>
<td>68 440</td>
<td>68 440</td>
<td></td>
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<tr>
<td><strong>Total, Research and Educational Hospitals</strong></td>
<td>$3 177 455</td>
<td>$975 730</td>
<td>$4 153 185</td>
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Expendable Gift Funds

Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th>Project Details</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated new projects and renewals</td>
<td>$11 500</td>
<td>$2 500</td>
<td>$14 000</td>
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</table>

Total, Trust Funds $14 000

Administration

1. Donald J. Caseley, Medical Director
   (Salary under Clinics)
   Nonacademic Salaries $61 290
   Wages $9 500
   **Total, Salaries and Wages** (98 290)
   Expense $10 200
   Malpractice Insurance $5 000
   Equipment $2 000
   Contingent $3 000
   **Total, Expense and Equipment** (20 700)
   **Total, Administration** $118 090

Admissions

1. M. C. Benford, Director of Admissions
   (Salary under Clinics)
   Nonacademic Salaries $39 630
   Wages $2 000
   **Total, Salaries and Wages** (41 630)
   Expense $2 000
   Equipment $500
   **Total, Expense and Equipment** (2 500)
   **Total, Admissions** $44 130

Anesthesiology

1. W. H. Cole, Surgeon-in-Chief
   (Salary under Medicine, Surgery)
2. M. S. Sadove, Head of Anesthesiology
   (Salary under Medicine, Surgery)
3. R. C. Balagot, Assistant Head of Anesthesiology
   (Salary under Medicine, Surgery)
   Nonacademic Salaries $3 600
   Wages $500
   **Total, Salaries and Wages** (4 100)
   Expense $11 000
   Equipment $1 000
   **Total, Expense and Equipment** (12 000)
   **Total, Anesthesiology** $16 100
## Central Supply
(Under the Director of Nursing)

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Mrs. Ann Lucille Laird, Director of Nursing</td>
<td>$56,760</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$1,200</td>
</tr>
<tr>
<td>Wages</td>
<td>$4,000</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$57,960</td>
</tr>
<tr>
<td>Expense</td>
<td>$2,000</td>
</tr>
<tr>
<td>Equipment</td>
<td></td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>$46,000</td>
</tr>
<tr>
<td>Total, Central Supply</td>
<td>$103,960</td>
</tr>
</tbody>
</table>

## Clinics

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. M.C. Benford, Director of Clinics, Associate Medical Director,</td>
<td>$7,000</td>
</tr>
<tr>
<td>and Director of Admissions</td>
<td></td>
</tr>
<tr>
<td>2. Mrs. Retta Bales, Assistant Director of Clinics</td>
<td>$5,400</td>
</tr>
<tr>
<td>3. Mrs. Ann Lucille Laird, Director of Nursing</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$155,820</td>
</tr>
<tr>
<td>Wages (including two Nurses' Aides and one Orderly)</td>
<td>$11,409</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$167,213</td>
</tr>
<tr>
<td>Expense</td>
<td>$15,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>$2,500</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>$17,500</td>
</tr>
<tr>
<td>Total, Clinics</td>
<td>$197,713</td>
</tr>
</tbody>
</table>

## Dietetics

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$78,000</td>
</tr>
<tr>
<td>Wages (including one Chef, eleven Cooks, one Meat Cutter, one</td>
<td></td>
</tr>
<tr>
<td>Storekeeper, eleven Kitchen Laborers, seventeen Senior Kitchen</td>
<td></td>
</tr>
<tr>
<td>Helpers, seventy-six Kitchen Helpers, twenty-four Kitchen</td>
<td></td>
</tr>
<tr>
<td>Helpers—part-time, overtime, and holiday time)</td>
<td></td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$298,500</td>
</tr>
<tr>
<td>Expense</td>
<td>$305,160</td>
</tr>
<tr>
<td>Equipment</td>
<td>$5,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>$310,160</td>
</tr>
<tr>
<td>Total, Dietetics</td>
<td>$668,066</td>
</tr>
</tbody>
</table>

## Emergency Service

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. ______________, Chief of Emergency Service</td>
<td>$5,000</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$21,300</td>
</tr>
<tr>
<td>Wages (including three Nurses' Aides and one Orderly)</td>
<td>$10,000</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$31,300</td>
</tr>
<tr>
<td>Expense</td>
<td>$4,000</td>
</tr>
<tr>
<td>Total, Emergency Service</td>
<td>$40,300</td>
</tr>
</tbody>
</table>

## House Staff

<table>
<thead>
<tr>
<th>Type of Staff</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief</td>
<td>$4,320</td>
</tr>
<tr>
<td>First-year</td>
<td>$1,320</td>
</tr>
<tr>
<td>First-year</td>
<td>$1,000</td>
</tr>
<tr>
<td>Second-year</td>
<td>$1,620</td>
</tr>
<tr>
<td>Second-year</td>
<td>$1,000</td>
</tr>
<tr>
<td>Third-year</td>
<td>$1,920</td>
</tr>
<tr>
<td>Third-year</td>
<td>$1,500</td>
</tr>
<tr>
<td>Fourth-year</td>
<td>$2,220</td>
</tr>
<tr>
<td>Fourth-year</td>
<td>$3,000</td>
</tr>
<tr>
<td>Medical Interns &amp; Dental Interns</td>
<td>$9,000</td>
</tr>
<tr>
<td>(Illinois Eye and Ear Infirmary)</td>
<td></td>
</tr>
<tr>
<td>First-year</td>
<td>$1,295</td>
</tr>
<tr>
<td>Second-year</td>
<td>$1,593</td>
</tr>
</tbody>
</table>

*Beard and laundry provided by State Department of Public Welfare.*
5 Third-year Residents at $1,895^{(1)}

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total, Wages</td>
<td>9,475</td>
</tr>
<tr>
<td>Expense</td>
<td>22,070</td>
</tr>
<tr>
<td>Housing for Female Staff</td>
<td>4,200</td>
</tr>
<tr>
<td>Equipment</td>
<td>1,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>27,270</td>
</tr>
<tr>
<td>Total, House Staff</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$221,640</td>
</tr>
</tbody>
</table>

Laboratory

1. S. A. Levinson, Director and Professor of Pathology AY75
   | Salary     |
   | $9,000     |

2. M. V. Novak, Bacteriologist-in-Chief
   | (Salary under Bacteriology) |
   | $28,000     |

3. John B. Fuller, Associate Director
   | (See Medicine, Pathology)   |
   | $5,400      |

4. D. R. Russ, Assistant Director
   | (See Medicine, Pathology)   |
   | $5,500      |

| Total Salary                                    | $12,300   |
| Total, Laboratory                               | $23,300   |

Blood Bank Revolving (Entire budget from receipts)

1. D. R. Russ, Director of Blood Bank
   | (Salary under Hospital Laboratory) |
   | $6,420      |

| Total, Blood Bank Revolving                      | $22,020   |

Linen Service

(Under the Administrator)

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$22,630</td>
</tr>
<tr>
<td>Wages</td>
<td>2,800</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>25,430</td>
</tr>
<tr>
<td>Expense</td>
<td>107,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>1,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>108,000</td>
</tr>
<tr>
<td>Total, Linen Service</td>
<td>133,430</td>
</tr>
</tbody>
</table>

Medical Records

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$77,250</td>
</tr>
<tr>
<td>Wages</td>
<td>5,000</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>82,250</td>
</tr>
<tr>
<td>Expense</td>
<td>7,000</td>
</tr>
<tr>
<td>Forms Printing</td>
<td>7,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>1,000</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>15,000</td>
</tr>
<tr>
<td>Total, Medical Records</td>
<td>97,250</td>
</tr>
</tbody>
</table>

---

1 Board and laundry provided by State Department of Public Welfare.
### Nursing

1. Mrs. Ann Lucille Laird, Director of Nursing... $7,260

#### Nonacademic Salaries

<table>
<thead>
<tr>
<th>Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>649.890</td>
</tr>
<tr>
<td>Eye and Ear Infirmary</td>
<td>144.600</td>
</tr>
<tr>
<td>Neuropsychiatric Institute</td>
<td>170.700</td>
</tr>
</tbody>
</table>

Wages (including one Senior Nurses' Aide, 163 Nurses' Aides, twenty-three Orderlies, and thirteen Licensed Practical Nurses)

<table>
<thead>
<tr>
<th>Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>305.605</td>
</tr>
<tr>
<td>Eye and Ear Infirmary</td>
<td>62.603</td>
</tr>
<tr>
<td>Neuropsychiatric Institute</td>
<td>101.852</td>
</tr>
</tbody>
</table>

**Total, Salaries and Wages**

<table>
<thead>
<tr>
<th>Department</th>
<th>Expense</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>10.000</td>
</tr>
<tr>
<td>Eye and Ear Infirmary</td>
<td>28.000</td>
</tr>
<tr>
<td>Neuropsychiatric Institute</td>
<td></td>
</tr>
</tbody>
</table>

**Total, Salaries and Wages**

#### Total, Nursing

<table>
<thead>
<tr>
<th>Department</th>
<th>Expense</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>142.510</td>
</tr>
<tr>
<td>Wages</td>
<td>28.000</td>
</tr>
</tbody>
</table>

**Total, Nonacademic Salaries**

### Operating and Recovery Rooms

1. W. H. Cole, Professor of Surgery...
   (Salary under Surgery)...

2. Mrs. Ann Lucille Laird, Director of Nursing...
   (Salary under Nursing)...

**Total, Nonacademic Salaries**

#### Nonacademic Salaries

<table>
<thead>
<tr>
<th>Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>124.770</td>
</tr>
<tr>
<td>Wages</td>
<td>33.752</td>
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</tbody>
</table>

**Total, Salaries and Wages**

### Orthopaedic Brace Shop

<table>
<thead>
<tr>
<th>Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>6.270</td>
</tr>
<tr>
<td>Wages</td>
<td>8.50</td>
</tr>
</tbody>
</table>

**Total, Salaries and Wages**

### Brace Shop Revolving (Entire budget from receipts)

<table>
<thead>
<tr>
<th>Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>5.240</td>
</tr>
<tr>
<td>Wages</td>
<td>5.00</td>
</tr>
</tbody>
</table>

**Total, Salaries and Wages**

### Pathology

1. Pathologist-in-Chief...
   (Salary under Medicine, Pathology)...

2. C. A. Krakower, Associate Pathologist and Acting Pathologist-in-Chief...
   (Salary under Medicine, Pathology)...

<table>
<thead>
<tr>
<th>Department</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>6.740</td>
</tr>
<tr>
<td>Wages</td>
<td>5.740</td>
</tr>
</tbody>
</table>

**Total, Brace Shop Revolving**
3. Conrad L. Pirani, Associate Pathologist
(Salary under Medicine, Pathology)
4. G. C. Johnson, Assistant Pathologist
(Salary under Medicine, Pathology)
5. Elizabeth A. McGrew, Assistant Pathologist
(See Medicine, Pathology)

Total Salary (BY73): $5,700
(Total Salary BY22): $7,600
Nonacademic Salaries: $33,136
Wages: $2,600
Total Salaries and Wages: $41,436
Expense: $10,000
Equipment: $1,500
Total Expense and Equipment: $11,500
Total, Pathology: $52,936

Patient Drugs
(Under the Administrator)

Total, Patient Drugs: $99,000

Physical Medicine and Rehabilitation
1. Frances A. Hellebrandt, Chief of Physical Medicine and Rehabilitation
(Salary under Medicine, Physical Medicine and Rehabilitation)
Nonacademic Salaries: $46,170
Wages (including one Physical Therapy Aide): $5,994
Total, Salaries and Wages: $52,164
Expense: $4,400
Equipment: $3,500
Total Expense and Equipment: $7,900
Total, Physical Medicine and Rehabilitation: $60,000

Radiology
1. Roger A. Harvey, Radiologist-in-Chief
(Salary under Medicine, Radiology)
Nonacademic Salaries: $78,750
Wages: $16,000
Total, Salaries and Wages: $94,750
Expense: $62,300
Equipment: $5,000
Total Expense and Equipment: $67,300
Total, Radiology: $162,050

Ward Expense
(Under the Administrator)
Nonacademic Salaries: $0
Total, Salaries and Wages: $0
Expense: $31,500
Equipment: $10,000
Total Expense and Equipment: $41,500
Total, Ward Expense: $42,400

Optical Dispensing Revolving
(Entire budget from receipts)
1. William F. Hughes, Jr., Ophthalmologist-in-Chief, with rank of Professor
(Salary under Medicine, Ophthalmology)
Nonacademic Salaries ............................................. $42,480
Expense and Equipment ............................................. 25,960
Total, National Foundation for Infantile Paralysis Respiratory Center Revolving ............................................. $68,440

LIBRARY
(Under the direction of the Director of the University Library)

1. Wilma Troxel, Librarian, Associate Professor of Library Science... BY $6,000
2. Metta M. Loomis, Librarian, Emerita... RA
3. Lorena Clarke, Catalog Librarian, with rank of Assistant Professor... DY 5,100
4. Margaret M. Bates, Assistant Librarian, with rank of Instructor... DY 5,000
5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor... DY 4,680
6. Elsie Bergland, Circulation and Reference Librarian, with rank of Instructor... DY 4,680
7. M. Joan Campbell, Cataloger, with rank of Instructor... DY 4,200

Nonacademic Salaries ............................................. 18,415
Wages ........................................................................ 2,000
Total, Salaries and Wages ............................................. $50,975

Expense .................................................................... 2,300
Equipment ................................................................... 1,490
Library Additions ......................................................... 23,000
Total, Expense and Equipment ................................... $26,794
Total, Library ................................................................ $77,675

PHYSICAL PLANT

Summary

<table>
<thead>
<tr>
<th>Operation and Maintenance</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration ..........</td>
<td>$ 77,950</td>
<td>$ 19,010</td>
<td>$96,960</td>
</tr>
<tr>
<td>Operation ...............</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Operation ...</td>
<td>483,642</td>
<td>32,319</td>
<td>515,961</td>
</tr>
<tr>
<td>Police and Watchmen ...</td>
<td>75,930</td>
<td>4,144</td>
<td>80,074</td>
</tr>
<tr>
<td>Total, Operation ...</td>
<td>(559,572)</td>
<td>(36,463)</td>
<td>(596,035)</td>
</tr>
<tr>
<td>Maintenance ............</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Maintenance ...</td>
<td>230,263</td>
<td>42,412</td>
<td>272,675</td>
</tr>
<tr>
<td>Grounds .................</td>
<td>27,794</td>
<td>2,171</td>
<td>29,965</td>
</tr>
<tr>
<td>Total, Maintenance ....</td>
<td>(258,057)</td>
<td>(44,583)</td>
<td>(302,640)</td>
</tr>
<tr>
<td>Utilities ...............</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heat, Light, and Power</td>
<td>89,258</td>
<td>318,051</td>
<td>407,309</td>
</tr>
<tr>
<td>Total, Operation and Maintenance ...</td>
<td>(984,837)</td>
<td>(419,007)</td>
<td>(1,403,844)</td>
</tr>
</tbody>
</table>

Special Items
Medical Center Steam Company .......... 410,487
Chicago Illini Union Building .......... 15,590
Second Unit Dentistry-Medicine-Pharmacy Building (Trust) .......... 110,490
Total, Special Items ...... (110,490) (543,847) (654,337)
Sub-Total, Physical Plant .. (1,095,327) (962,594) (2,057,921)

1 Plus $150,000 from nonrecurring funds.
Board of Trustees

Summary (Concluded)

<table>
<thead>
<tr>
<th>Auxiliary Enterprises</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chicago Illini Union</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Building</td>
<td>14,583</td>
<td>9,007</td>
<td>23,590</td>
</tr>
<tr>
<td>Food Service</td>
<td>60,794</td>
<td>95,490</td>
<td>156,290</td>
</tr>
<tr>
<td>Total, Chicago Illini Union</td>
<td>(75,377)</td>
<td>(104,503)</td>
<td>(179,880)</td>
</tr>
</tbody>
</table>

Housing Division (Trust)

| Administration       |                    |               |       |
| Staff Apartments      | 8,080              | 130,727       | 138,807|
| Student Residence Hall| 116,304            | 230,932       | 347,236|
| Tenant Properties     | 15,903             |               | 15,903|
| Total, Housing Division (Trust) | (124,384) | (377,562) | (501,946) |

Housing Division (General)

| Tenant Properties     | 6,000              |               | 6,000  |
| Hospital Addition Snack Bar | 22,259  | 33,226       | 55,485 |
| Total, Housing Division (General) | (22,259) | (39,226) | (61,485) |
| Total, Housing Division | (146,643) | (416,788) | (563,431) |
| Total, Auxiliary Enterprises | (222,020) | (521,291) | (743,311) |

Grand Total: $1,317,347 $1,483,885 $2,801,232

Administration

(Under the direction of the Director of the Physical Plant)

1. H. W. Pearce, Superintendent of Buildings and Grounds

| Nonacademic Salaries | 66,630 |
| Wages | 920 |

Total, Salaries and Wages: (77,950)

| Expense | 17,400 |
| Equipment | 1,610 |

Total, Expense and Equipment: (19,010)

Total, Administration: $96,900

Building Operation

| Nonacademic Salaries | $18,330 |
| Wages | 465,312 |
| Wages (from Nonrecurring) | (25,721) |

Total, Salaries and Wages: (483,642)

| Expense | 31,636 |
| Expense (from Nonrecurring) | (1,920) |
| Equipment | 683 |

Total, Expense and Equipment: (32,319)

Total, Building Operation: $515,961

Police and Watchmen

| Nonacademic Salaries | $5,700 |
| Wages | 70,230 |
| Wages (from Nonrecurring) | (14,104) |

Total, Salaries and Wages: (75,920)

| Expense | 4,144 |
| Expense (from Nonrecurring) | (1,607) |

Total, Expense and Equipment: (4,144)

Total, Police and Watchmen: $80,074

Building Maintenance

| Nonacademic Salaries | $38,480 |
| Wages, General | 181,084 |
| Wages, General (from Nonrecurring) | (27,847) |

1 Included also in estimated expenditures of the Chicago Illini Union.
2 Portion distributed to each of the operating units and included in their budget.
3 Plus $150,000 from nonrecurring funds.
Wages, Renewals and Replacements ........................................ 10 699  
*Total, Salaries and Wages* .................................................. (230 263)  
Expense ................................................................. 33 262  
Expense (from Nonrecurring) ................................................ (5 010)  
Renewals and Replacements .................................................. 9 150  
*Total, Expense and Equipment* ......................................... (42 412)  
*Total, Building Maintenance* .......................................... $272 675  

**Grounds Maintenance**  
Wages ........................................................................... $ 27 794  
Wages (from Nonrecurring) .................................................... (10 669)  
*Total, Salaries and Wages* ................................................ (27 794)  
Expense ........................................................................... 2 171  
Expense (from Nonrecurring) ................................................... (860)  
*Total, Expense and Equipment* .......................................... (2 171)  
*Total, Grounds Maintenance* ............................................. $ 29 965  

**Heat, Light, and Power**  
Nonacademic Salaries ........................................................... $ 6 480  
Wages ............................................................................... 82 778  
Wages (from Nonrecurring) ...................................................... (20 669)  
*Total, Salaries and Wages* ................................................ (89 258)  
Expense ........................................................................... 318 951  
Expense (from Nonrecurring) ................................................... (41 963)  
*Total, Expense and Equipment* .......................................... (318 951)  
*Total, Heat, Light, and Power* .......................................... $408 209  

**Special Items**  
Medical Center Steam Company  
Expense ........................................................................... $410 487  
*Total, Medical Center Steam Company* ............................... $410 487  

**Chicago Illini Union Building**  
Food Service ......................................................................... $ 9 290  
Use of Facilities Charge .......................................................... 6 300  
*Total, Chicago Illini Union Building* .................................... $15 590  

**Second Unit Dentistry-Medicine-Pharmacy Building**  
(Provided by income from restricted laboratory fee)  
Wages .............................................................................. $110 400  
*Total, Salaries and Wages* ................................................ (110 400)  
Expense ........................................................................... 35 010  
Debt Service ......................................................................... 82 500  
*Total, Expense and Equipment* .......................................... (117 510)  
*Total, Second Unit Dentistry-Medicine-Pharmacy Building*  
.................................................................................. $228 000  

**Auxiliary Enterprises**  
Illini Union — General Building  
Nonacademic Salaries ........................................................... $ 9 567  
Wages ............................................................................... 5 016  
*Total, Salaries and Wages* ................................................ (14 583)  
Expense ........................................................................... 9 007  
*Total, Illini Union — General Building* ............................... $23 590  

Illini Union — Food Service  
Nonacademic Salaries ........................................................... $ 9 517  
Wages ............................................................................... 51 277  
*Total, Salaries and Wages* ................................................ (60 794)  
Expense ........................................................................... 95 496  
*Total, Illini Union — Food Service* .................................... $156 290
**Housing Division — Administration**
(Distributed to the operating units and included in their budgets)

1. Franklin C. Dalla, Director of Chicago Housing Division

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$7,300</td>
</tr>
<tr>
<td>Wages</td>
<td>$11,720</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$19,026</td>
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<tr>
<td>Expense</td>
<td>$517</td>
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<tr>
<td>Total, Housing Division — Administration</td>
<td>$20,113</td>
</tr>
</tbody>
</table>

**Housing Division — Staff Apartments**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>$8,080</td>
</tr>
<tr>
<td>Expense</td>
<td>$130,727</td>
</tr>
<tr>
<td>Total, Housing Division — Staff Apartments</td>
<td>$138,807</td>
</tr>
</tbody>
</table>

**Housing Division — Student Residence Hall**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$17,222</td>
</tr>
<tr>
<td>Wages</td>
<td>$99,082</td>
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<td>Total, Salaries and Wages</td>
<td>$116,304</td>
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<tr>
<td>Expense</td>
<td>$230,932</td>
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<tr>
<td>Total, Housing Division — Student Residence Hall</td>
<td>$347,236</td>
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**Housing Division — Tenant Properties (Trust)**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$15,903</td>
</tr>
<tr>
<td>Total, Housing Division — Tenant Properties (Trust)</td>
<td>$15,903</td>
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</table>

**Housing Division — Tenant Properties (General)**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$6,000</td>
</tr>
<tr>
<td>Total, Housing Division — Tenant Properties (General)</td>
<td>$6,000</td>
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</table>

**Hospital Addition Snack Bar**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Wages</td>
<td>$22,259</td>
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<tr>
<td>Expense</td>
<td>$33,226</td>
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<tr>
<td>Total, Hospital Addition Snack Bar</td>
<td>$55,485</td>
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**STUDENT AID**

Scholarships, Fellowships, and Prizes

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Expendable Gifts and Endowment Funds</td>
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</tr>
<tr>
<td>Endowment Income</td>
<td>$3,250</td>
</tr>
<tr>
<td>Gifts</td>
<td>$18,500</td>
</tr>
<tr>
<td>Total, Trust Funds</td>
<td>$21,750</td>
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**DIVISION OF SERVICES FOR CRIPPLED CHILDREN**

Summary

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extension and Public Service</td>
<td></td>
</tr>
<tr>
<td>State Funds</td>
<td>$300,000</td>
</tr>
<tr>
<td>Federal Funds</td>
<td>$226,926</td>
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<tr>
<td>Total, Services for Crippled Children</td>
<td>$526,926</td>
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<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Expendable Gift Funds</td>
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<tr>
<td>Estimated new projects and renewals</td>
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</tr>
<tr>
<td>Total, Trust Funds</td>
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**State**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Herbert R. Kobes, Director</td>
<td>$12,350</td>
</tr>
</tbody>
</table>

Associate Professor of Pediatrics
2. Edward F. Lis, Assistant Professor. .................. 
   (See Pediatrics) ................................... 
   (Total Salary) ....................................... 
Nonacademic Salaries ................................
Wages ....................................................
Total, Salaries and Wages ............................

Expense ..................................................
Travel ....................................................
Equipment ..............................................
Total, Expense and Equipment ........................

Total, Division of Services for Crippled Children
(State) ................................................

Federal
1. Herbert R. Kobes, Director ..........................
   (Salary under State) ................................
2. Edward Press, Associate Director and Assistant Profes-
   sor of Preventive Medicine .........................
   (Salary under State) ................................

CLEFT PALATE TRAINING PROGRAM
3. Herbert Koepp Baker, Director ........................
   (See Otolaryngology) ................................
   (Total Salary) ........................................
4. Bernard L. Swoiskin, Instructor in Orthodontia ..... 
   (See Otolaryngology) ................................
   (Total Salary) ........................................
5. Emanuel M. Skolnik, Otolaryngologist ................
   (Total Salary) ........................................

Total, Salaries and Wages ............................

Expense ..................................................
Expense, Epilepsy Program (assigned to College of Medi-
   cine) ....................................................
Expense, Epilepsy Fellowship ........................
Travel .....................................................
Equipment ..............................................
Total, Expense and Equipment ........................

Total, Division of Services for Crippled Children
(Federal) ................................................

CHICAGO UNDERGRADUATE DIVISION

SUMMARY OF BUDGET APPROPRIATIONS

<table>
<thead>
<tr>
<th>Division</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Educational and General</td>
<td></td>
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</tr>
<tr>
<td>Administration and General</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Administrative Offices</td>
<td>$194,475</td>
<td>$194,475</td>
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<tr>
<td>General Student Service</td>
<td>160,735</td>
<td>160,735</td>
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<tr>
<td>Total, Administration and General</td>
<td>(355,210)</td>
<td>(355,210)</td>
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</tr>
<tr>
<td>Instruction and Departmental Research</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Liberal Arts and Sciences</td>
<td>809,365</td>
<td>809,365</td>
<td></td>
</tr>
<tr>
<td>Engineering</td>
<td>319,521</td>
<td>319,521</td>
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</tr>
<tr>
<td>Commerce and Business Administration</td>
<td>121,430</td>
<td>121,430</td>
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</tr>
<tr>
<td>Physical Education</td>
<td>107,900</td>
<td>107,900</td>
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<tr>
<td>Summer Session</td>
<td>87,000</td>
<td>87,000</td>
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</tr>
<tr>
<td>Armed Forces</td>
<td>11,885</td>
<td>11,885</td>
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<tr>
<td>Division of Special Services for War Veterans</td>
<td>4,012</td>
<td>4,012</td>
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</tr>
<tr>
<td>Sub-Total, Instruction and Departmental Research</td>
<td>(1,461,113)</td>
<td>(1,461,113)</td>
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### SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

<table>
<thead>
<tr>
<th></th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Libraries</td>
<td></td>
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</tr>
<tr>
<td>Physical Plant</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(2 696 704)</td>
<td></td>
<td>(2 696 704)</td>
</tr>
<tr>
<td>Auxiliary Enterprises</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bookstore</td>
<td>$203 950</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Activities</td>
<td>18 800</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hospital Insurance</td>
<td>47 201</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Athletic Activities</td>
<td>30 000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Food Service</td>
<td>238 360</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td></td>
<td></td>
<td>(538 311)</td>
</tr>
<tr>
<td><strong>Total, Chicago Undergraduate Division</strong></td>
<td>$2 696 704</td>
<td></td>
<td>$3 235 015</td>
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</table>

### SUMMARY OF BUDGET APPROPRIATIONS

<table>
<thead>
<tr>
<th>Educational and General</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
<td>$159 875</td>
<td>$34 600</td>
<td>$194 475</td>
</tr>
<tr>
<td>General Student Service</td>
<td>142 860</td>
<td>17 875</td>
<td>160 735</td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(302 735)</td>
<td>(52 475)</td>
<td>(355 210)</td>
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<tr>
<td>Instruction and Departmental Research</td>
<td>761 935</td>
<td>48 330</td>
<td>809 265</td>
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<tr>
<td>Liberal Arts and Sciences</td>
<td>292 921</td>
<td>26 600</td>
<td>319 521</td>
</tr>
<tr>
<td>Engineering</td>
<td>118 930</td>
<td>2 500</td>
<td>121 430</td>
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<tr>
<td>Physical Education</td>
<td>92 800</td>
<td>15 100</td>
<td>107 900</td>
</tr>
<tr>
<td>Summer Session</td>
<td>87 000</td>
<td></td>
<td>87 000</td>
</tr>
<tr>
<td>Armed Forces</td>
<td>10 170</td>
<td>1 715</td>
<td>11 885</td>
</tr>
<tr>
<td>Division of Special Services for War Veterans</td>
<td>3 912</td>
<td>100</td>
<td>4 012</td>
</tr>
<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(1 366 768)</td>
<td>(94 345)</td>
<td>(1 461 113)</td>
</tr>
<tr>
<td>Libraries</td>
<td>98 286</td>
<td>25 881</td>
<td>124 167</td>
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<tr>
<td>Physical Plant</td>
<td>456 527</td>
<td>259 687</td>
<td>716 214</td>
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<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(2 224 316)</td>
<td>(472 388)</td>
<td>(2 696 704)</td>
</tr>
<tr>
<td>Auxiliary Enterprises</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bookstore</td>
<td>38 450</td>
<td>165 500</td>
<td>203 950</td>
</tr>
<tr>
<td>Student Activities</td>
<td>6 020</td>
<td>12 780</td>
<td>18 800</td>
</tr>
<tr>
<td>Hospital Insurance</td>
<td>3 336</td>
<td>43 865</td>
<td>47 201</td>
</tr>
<tr>
<td>Athletic Activities</td>
<td>10 400</td>
<td>19 600</td>
<td>30 000</td>
</tr>
<tr>
<td>Food Service</td>
<td>92 770</td>
<td>145 590</td>
<td>238 360</td>
</tr>
<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td>(150 976)</td>
<td>(387 335)</td>
<td>(538 311)</td>
</tr>
<tr>
<td><strong>Total, Chicago Undergraduate Division</strong></td>
<td>$2 375 292</td>
<td>$859 723</td>
<td>$3 235 015</td>
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</table>

### GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

<table>
<thead>
<tr>
<th>General Administrative Offices</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dean's Office</td>
<td>$27 728</td>
<td>$ 6 400</td>
<td>$34 128</td>
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<tr>
<td>Business Office</td>
<td>38 430</td>
<td>5 000</td>
<td>43 430</td>
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<tr>
<td>Admissions and Records</td>
<td>70 675</td>
<td>18 700</td>
<td>89 375</td>
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<tr>
<td>Nonacademic Personnel</td>
<td>9 920</td>
<td>2 200</td>
<td>12 120</td>
</tr>
<tr>
<td>Public Relations</td>
<td>13 122</td>
<td>2 300</td>
<td>15 422</td>
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<td><strong>Total, General Administrative Offices</strong></td>
<td>(159 875)</td>
<td>(34 600)</td>
<td>(194 475)</td>
</tr>
<tr>
<td>General Student Service</td>
<td>20 480</td>
<td>2 850</td>
<td>23 330</td>
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<tr>
<td>Health Service</td>
<td>46 930</td>
<td>4 800</td>
<td>51 730</td>
</tr>
<tr>
<td>Student Counseling Bureau</td>
<td>75 450</td>
<td>10 225</td>
<td>85 675</td>
</tr>
<tr>
<td><strong>Total, General Student Service</strong></td>
<td>(142 860)</td>
<td>(17 875)</td>
<td>(160 735)</td>
</tr>
<tr>
<td>Auxiliary Enterprises</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University Bookstore</td>
<td>38 450</td>
<td>165 500</td>
<td>203 950</td>
</tr>
<tr>
<td>Student Activities</td>
<td>6 020</td>
<td>12 780</td>
<td>18 800</td>
</tr>
</tbody>
</table>

1 Source of funds: General Income, $2,696,704; Restricted Income, $538,311; total, $3,235,015.
<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Hospital and Medical Services</td>
<td>3,020</td>
<td>520</td>
<td>41,540</td>
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<tr>
<td>Staff Hospital and Medical Insurance</td>
<td>316</td>
<td>5,345</td>
<td>5,661</td>
</tr>
<tr>
<td>Total, Auxiliary Enterprises</td>
<td>(47,806)</td>
<td>(222,145)</td>
<td>(269,951)</td>
</tr>
<tr>
<td>Total, General Administrative Offices and Expense</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ADMINISTRATION AND GENERAL**

**Office of the Dean**

1. C. C. Caveny, Dean, with rank of Professor: $12,360
2. H. N. Cooley, Assistant to the Dean: $7,450

**Nonacademic Salaries**

- Wages: $100
- Total, Salaries and Wages: $27,728
- Expense: $4,100
- Equipment: $300
- Contingent: $2,000
- Total, Expense and Equipment: $6,400
- Total, Office of the Dean: $34,128

**Student Counseling Bureau**

1. P. C. Greene, Director: $8,550
2. W. E. Dutton, Assistant Professor of Psychology and Assistant Director of Testing Services: $7,250
3. E. W. Davis, Assistant Professor of Psychology and Assistant Director of Counseling Services: $7,100
4. B. L. Kell, Assistant Professor of Psychology and Counselor: $6,600
5. G. D. Rosenbaum, Assistant Professor of Psychology and Counselor: $6,300
6. J. W. Sanderson, Assistant Professor of Psychology and Counselor: $6,300
7. Dorothy B. Hariord, Instructor in Psychology and Counselor: $5,000
8. J. W. Creaser, Instructor in Psychology and Assistant Counselor: $4,500
9. Mrs. Janet K. Lundgoot, Assistant in Psychology and Psychometrist: $3,325
10. R. L. Miller, Staff Counselor (See Physical Sciences): $1,900
    | (Total Salary): $1,900 |
11. F. W. Schroeder, Staff Counselor (See Engineering): $1,550
    | (Total Salary): $1,550 |
12. R. A. Eastwood, Staff Counselor (See Commerce and Business Administration): $1,350
    | (Total Salary): $1,350 |
13. S. L. Fordham, Staff Counselor (See Physical Education for Men): $1,025
    | (Total Salary): $1,025 |
    | (See Student Athletic Activities): $700 |
    | (Total Salary): $700 |

- Nonacademic Salaries: $12,900
- Wages: $1,800
- Total, Salaries and Wages: $75,450
- Expense: $9,625
- Equipment: $600
- Total, Expense and Equipment: $10,225
- Total, Student Counseling Bureau: $85,675
### Business Office
(Under the direction of the Comptroller of the University)

1. H. A. Hazleton, Business Manager of Chicago Colleges and Divisions (Salary under Professional Colleges, Business Office)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$30,330</td>
</tr>
<tr>
<td>Wages</td>
<td>$2,100</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$32,430</strong></td>
</tr>
<tr>
<td>Expense</td>
<td>$4,900</td>
</tr>
<tr>
<td>Expense (from Veterans Administration Procurement)</td>
<td>$(2,500)</td>
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<tr>
<td>Equipment</td>
<td>$1,000</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(5,000)</td>
</tr>
<tr>
<td><strong>Total, Business Office</strong></td>
<td><strong>$38,430</strong></td>
</tr>
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</table>

### Bookstore

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$33,450</td>
</tr>
<tr>
<td>Wages</td>
<td>$5,000</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$38,450</strong></td>
</tr>
<tr>
<td>Expense</td>
<td>$105,000</td>
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<tr>
<td>Equipment</td>
<td>$500</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>$(105,500)</td>
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<tr>
<td><strong>Total, Bookstore</strong></td>
<td><strong>$203,950</strong></td>
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</tbody>
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### Office of Admissions and Records
(Under the direction of the Director of Admissions and Records)

1. H. E. Temmer, Examiner and Recorder

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$6,800</td>
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<tr>
<td>Wages</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$13,575</strong></td>
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<tr>
<td>Expense</td>
<td>$18,700</td>
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<tr>
<td><strong>Total, Office of Admissions and Records</strong></td>
<td><strong>$32,275</strong></td>
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</table>

### Nonacademic Personnel
(Under the direction of the Director of Nonacademic Personnel)

<p>| | |</p>
<table>
<thead>
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<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$9,720</td>
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<tr>
<td>Wages</td>
<td>$200</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$9,920</strong></td>
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<tr>
<td>Expense and Equipment</td>
<td>$2,200</td>
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<tr>
<td><strong>Total, Nonacademic Personnel</strong></td>
<td><strong>$12,120</strong></td>
</tr>
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### Dean of Students
(Under the direction of the Dean of Students of the University)

1. W. O. Brown, Acting Dean of Students
   - Dean of Men
   - (See Division of Special Services for War Veterans) (Total Salary)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$5,000</td>
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<tr>
<td>Wages</td>
<td>$6,800</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$11,800</strong></td>
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<tr>
<td>Expense</td>
<td>$1,090</td>
</tr>
<tr>
<td><strong>Total, Dean of Students</strong></td>
<td><strong>$23,390</strong></td>
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</table>

### Student Activities ( Entire budget from Student Activity Fees)

1. ————, Assistant to the Dean of Men
   - (See Hospital and Medical Services)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$3,500</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
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Expense .......................................................... 12,780
Total, Student Activities ........................................ 18,800

**Student Hospital and Medical Services** (Entire budget from Student Service Charge)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>1. Assistant to the Dean of Men</td>
<td>$1,500</td>
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<tr>
<td>(See Student Activities)</td>
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<td>(Total Salary)</td>
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<tr>
<td>Nonacademic Salaries, Dean of Men</td>
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<td>Total, Student Hospital and Medical Services</td>
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**Staff Hospital and Medical Insurance** (Entire budget from receipts)

<table>
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<tr>
<th>Description</th>
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**Health Service**

(Under the direction of the Director of the Health Service of the University)

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<tr>
<td>1. E. B. Erskine, Director</td>
<td>$9,800</td>
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<tr>
<td>Professor of Hygiene</td>
<td>AY</td>
</tr>
<tr>
<td>2. J. P. O'Neil, Medical Adviser for Men and Assistant Professor of Hygiene</td>
<td>DY</td>
</tr>
<tr>
<td>3. T. L. Grisamore, Medical Adviser for Men and Assistant Professor of Hygiene</td>
<td>DY</td>
</tr>
<tr>
<td>4. Gloria Hilker, Medical Adviser for Women and Assistant Professor of Hygiene</td>
<td>DY</td>
</tr>
<tr>
<td>5. Helen Kostka, Medical Adviser for Women and Assistant Professor of Hygiene</td>
<td>DY</td>
</tr>
<tr>
<td>6. Ira M. Rosenthal, Assistant Professor of Pediatrics</td>
<td>DY</td>
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<tr>
<td>(See Pediatrics)</td>
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<tr>
<td>(Total Salary)</td>
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<tr>
<td>7. Samuel M. Thomas, Instructor in Pediatrics</td>
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<td>(See Pediatrics)</td>
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<td>(Total Salary)</td>
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<tr>
<td>8. Natalie H. Schuckmell, Instructor in Pediatrics</td>
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<td>(See Pediatrics)</td>
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<td>(Total Salary)</td>
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<td>9. 0.25 Part-time Assistants</td>
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<td>Total, Health Service</td>
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**Public Relations**

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<td>1. Perry L. Smithers, Manager</td>
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<td>Administration</td>
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<td>Biological Sciences</td>
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<td>Humanities</td>
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<td>Mathematics</td>
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<td>Physical Sciences</td>
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<td>Social Sciences</td>
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<tr>
<td>**Total, Liberal Arts</td>
<td><strong>$761,035</strong></td>
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</table>

**Administration**

1. H. W. Bailey, Associate Dean, Professor of Mathematics
   - $10,750

2. A. D. Pickett, Assistant Dean
   - (See Biological Sciences)
   - $3,600

3. W. C. Jackman, Assistant to the Dean
   - (See Humanities)
   - $2,600

**Nonacademic Salaries**

- Wages: 900

**Total, Salaries and Wages**

- $23,910

**Expense**

- Equipment: 750

**Total, Administration**

- $27,360

**Biological Sciences**

1. M. C. Shank, Assistant Professor and Chairman of Division
   - $5,400

2. D. L. Hopkins, Professor
   - $7,600

3. William Sangster, Associate Professor
   - $6,130

4. A. D. Pickett, Assistant Professor
   - (See Administration)
   - $3,600

5. K. M. Madison, Assistant Professor
   - $5,600

6. A. S. Rouffa, Assistant Professor
   - $5,200

7. S. F. Glassman, Assistant Professor
   - $4,800

8. E. B. Little, Instructor
   - $4,900

9. Halina J. Presley, Instructor
   - $4,700

10. Mrs. Jane Grubgeld, Instructor
    - $4,600

11. C. N. Spirakis, Instructor
    - $3,900

12. Nelda J. McQuate, Instructor
    - $3,800

13. M. Rosmond McMillan, Instructor
    - $3,800

14. Instructor
    - $3,800

15. 0.50 Part-time Assistants
    - $1,850

**Nonacademic Salaries**

- Wages: 300

**Total, Salaries and Wages**

- $75,400

**Expense**

- Equipment: 10,000

**Total, Expense and Equipment**

- $87,400

**Humanities**

1. E. B. Vest, Professor of English and Head of Division
   - $8,300

2. W. N. Thompson, Associate Professor of Speech
   - $6,500

3. W. M. Schuyler, Associate Professor of Foreign Languages
   - $6,400

4. Mrs. Hazel C. Vardaman, Associate Professor of Foreign Languages
   - $6,400
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<tr>
<td>Jose Sanchez</td>
<td>Assistant Professor of Foreign Languages</td>
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<tr>
<td>Benjamin Lease</td>
<td>Assistant Professor of English</td>
<td>B 5700</td>
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<tr>
<td>Mrs. Anna W. Kenny</td>
<td>Assistant Professor of English</td>
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<tr>
<td>E. S. Willner</td>
<td>Assistant Professor of Foreign Languages</td>
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<tr>
<td>G. A. Pitt</td>
<td>Assistant Professor of Speech</td>
<td>B 5300</td>
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<tr>
<td>J. B. Fuller</td>
<td>Assistant Professor of Foreign Languages</td>
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<tr>
<td>Marie E. Lin</td>
<td>Assistant Professor of Foreign Languages</td>
<td>B 5200</td>
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<tr>
<td>A. J. Hartoch</td>
<td>Assistant Professor of Foreign Languages</td>
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<tr>
<td>J. O. Marsh</td>
<td>Assistant Professor of Foreign Languages</td>
<td>B 4750</td>
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<tr>
<td>Zelma B. Leonhard</td>
<td>Assistant Professor of English</td>
<td>B 4750</td>
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<tr>
<td>Constance Nicholas</td>
<td>Assistant Professor of English</td>
<td>B 4750</td>
</tr>
<tr>
<td>Helen I. Hayde</td>
<td>Instructor in Speech</td>
<td>D 4900</td>
</tr>
<tr>
<td>Sara C. Niederman</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Beatrice S. Timmis</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Marion S. Kerwick</td>
<td>Instructor in English</td>
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<tr>
<td>Gleah D. Brown</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Janice M. Crews</td>
<td>Instructor in Speech</td>
<td>D 4900</td>
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<tr>
<td>Mrs. Margaret Oleksy</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Lucy S. Hegie</td>
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<tr>
<td>Cecilia M. Rudin</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Elizabeth Wright</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Willie N. Love</td>
<td>Instructor in English</td>
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<tr>
<td>H. G. Merten</td>
<td>Instructor in English, Emeritus</td>
<td>R 4860</td>
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<tr>
<td>Elizabeth Tischmann</td>
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<tr>
<td>Laurette A. Kirstein</td>
<td>Instructor in English</td>
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<tr>
<td>June Richey</td>
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<tr>
<td>M. L. Rigler</td>
<td>Instructor in Speech</td>
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<tr>
<td>Maurita F. Willett</td>
<td>Instructor in English</td>
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<tr>
<td>Harriet E. Cowles</td>
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<td>Mrs. Sylvia Patlogan</td>
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<tr>
<td>Mrs. Kathryn Q. Carlson</td>
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<tr>
<td>Mrs. Marion C. Lenihan</td>
<td>Instructor in Foreign Languages</td>
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<tr>
<td>F. O. Waller</td>
<td>Instructor in English</td>
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<tr>
<td>Bernard R. Kogan</td>
<td>Instructor in English</td>
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<tr>
<td>Mrs. Ferdina J. C. Tort</td>
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<tr>
<td>R. L. S. Cassell</td>
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<tr>
<td>Mrs. Frances M. Goulson</td>
<td>Instructor in English</td>
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<tr>
<td>Norman R. Atwood</td>
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<tr>
<td>Sonia Miller</td>
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<tr>
<td>J. B. Stronks</td>
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<td>J. H. Mackin</td>
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<tr>
<td>Myron Matlaw</td>
<td>Instructor in English</td>
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<tr>
<td>Robert Kauf</td>
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<tr>
<td>Mrs. Johanna Braunfeld</td>
<td>Instructor in Foreign Languages</td>
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<tr>
<td>Mrs. Mary T. Gallagher</td>
<td>Instructor in English</td>
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<tr>
<td>Guinevere Grest</td>
<td>Instructor in English</td>
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<tr>
<td>Noreen Crumley</td>
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<tr>
<td>Mrs. Clara S. Skogen</td>
<td>Instructor in Foreign Languages</td>
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<tr>
<td>I. M. Miller</td>
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<tr>
<td>Warren Freyer</td>
<td>Instructor in English</td>
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*Note: Salary figures are approximate and subject to change.*
60. A. L. Greenwald, Instructor in English............. D 3 800
61. J. C. Johnson, Instructor in English................ D 3 800
62. Mrs. Eleanor K. Hipple, Instructor in English...... D 3 600
63. __________, Instructor.......................... D50 2 000
64. __________, Instructor.......................... D 2 000

(First semester only)
65. __________, Instructor.......................... G 75 1 500
(First semester only)

Nonacademic Salaries ....................................
Wages.................................................. 2 000
Total, Salaries and Wages................................ (289 875)

Expense.................................................. 3 000
Equipment.................................................. 500

Total, Expense and Equipment............................. (3 500)

Total, Humanities........................................... $293 375

Mathematics

1. M. C. Hartley, Associate Professor and Head of Division............. A $ 7 000
2. F. S. Nowlan, Professor, Emeritus............. R ........
3. Evelyn Frank, Associate Professor............. A 6 150
   (On leave with pay second semester)
4. __________, Associate Professor.................... A 6 500
5. I. K. Feinstein, Assistant Professor............. B 5 000
6. Flora Dinkines, Assistant Professor............. B 4 750
7. L. L. Pennisi, Assistant Professor............. B 4 750
8. Winifred V. Berglund, Instructor............... D 4 900
9. Karl Johannes, Instructor......................... D 4 900
10. C. E. Olsen, Instructor......................... D 4 900
11. K. H. Murphy, Instructor......................... D 4 900
12. Mrs. Madeleine P. Grenard, Instructor......... D 6 600
13. Rose Lariviere, Instructor....................... D 4 350
14. __________, Instructor......................... D 4 300
15. Rose L. Hornacek, Instructor.................... D 4 150
16. Grace M. Nolan, Instructor....................... D 4 150
17. Lona L. Turner, Instructor...................... D 4 000
18. Furio Alberti, Instructor......................... D 3 900
19. T. B. Ondrak, Instructor......................... D 3 870
20. L. I. Gordon, Instructor......................... D 3 800
21. N. C. Scholomiti, Instructor..................... D 3 780
22. Mrs. Lois B. Stelling, Instructor............. D 3 700
23. J. D. Ockert, Instructor......................... D 3 600
24. Roger Hill, Instructor......................... D 3 600
25. R. J. Engert, Instructor......................... D 3 600
26. Charlotte M. Schmitz, Instructor.............. D 3 800
27. __________, Instructor.......................... D50 2 000
28. __________, Instructor.......................... G 2 000

(First semester only)

Nonacademic Salaries ....................................
Wages.................................................. 2 580
Total, Salaries and Wages............................... (119 630)

Expense.................................................. 1 030
Equipment.................................................. 250

Total, Expense and Equipment............................ (1 280)

Total, Mathematics....................................... $120 910

Physical Sciences

1. C. R. Meloy, Associate Professor and Head of Division A $ 7 750
2. B. J. Babler, Associate Professor.................. A 6 600
3. R. W. Karpinski, Associate Professor............ A 6 500
   (On leave with one-half pay 1954-1955)
4. Roy Huitema, Associate Professor.................. A 6 350
UNIVERSITY OF ILLINOIS

1954]

F. M. Stubblefield, Associate Professor
F. B. Crum, Associate Professor
J. V. Mansfield, Assistant Professor
C. K. Hunt, Assistant Professor
H. J. Mueller, Assistant Professor
Samuel Schrage, Assistant Professor
Joseph Bachrach, Assistant Professor
J. T. Tyree, Instructor
J. W. Cowin, Instructor
H. J. Mueller, Assistant Professor
J. T. Tyree, Instructor
G. I. Sackheim, Instructor
H. D. Harris, Instructor
Anatol Gottlieb, Instructor
Lillian M. Questiaux, Instructor
R. L. Miller, Instructor
H. W. Barber, Professor
A. D. Cutshall, Associate Professor
D. J. Morris, Associate Professor
P. P. Klassen, Associate Professor
E. A. Lipman, Associate Professor
P. C. Greene, Associate Professor of Psychology
R. V. E. Ricks, Assistant Professor of Education
R. L. Nicholson, Assistant Professor
S. L. Jones, Assistant Professor
A. D. Cutshall, Associate Professor
E. A. Lipman, Associate Professor
S. T. Gabis, Assistant Professor
W. E. Dutton, Assistant Professor of Psychology
V. E. Ricks, Assistant Professor of Education
Ann E. Heilman, Assistant Professor
Mrs. Shirley A. Bill, Assistant Professor
Louis Unfer, Assistant Professor
Louis Unfer, Assistant Professor
Mrs. Wanda N. Gum, Assistant Professor

Social Sciences

D. W. Riddle, Professor and Head of Division
H. W. Barber, Professor
A. D. Cutshall, Associate Professor
D. J. Morris, Associate Professor
P. P. Klassen, Associate Professor
E. A. Lipman, Associate Professor
P. C. Greene, Associate Professor of Psychology
V. E. Ricks, Assistant Professor of Education
R. L. Nicholson, Assistant Professor
S. L. Jones, Assistant Professor
Ann E. Heilman, Assistant Professor
Mrs. Shirley A. Bill, Assistant Professor
Louis Unfer, Assistant Professor
S. T. Gabis, Assistant Professor
W. E. Dutton, Assistant Professor of Psychology
V. E. Ricks, Assistant Professor of Education
Ann E. Heilman, Assistant Professor
Mrs. Wanda N. Gum, Assistant Professor

Wages................................................. A 3 250
Expense ................................................ A 2 000
Equipment ............................................ A 3 000
Total, Wages and Expenses ...................................
Total, Expense and Equipment ...................................
Total, Physical Sciences ................................... $161 500

Social Sciences

D. W. Riddle, Professor and Head of Division
H. W. Barber, Professor
A. D. Cutshall, Associate Professor
D. J. Morris, Associate Professor
P. P. Klassen, Associate Professor
E. A. Lipman, Associate Professor
P. C. Greene, Associate Professor of Psychology
V. E. Ricks, Assistant Professor of Education
R. L. Nicholson, Assistant Professor
S. L. Jones, Assistant Professor
Ann E. Heilman, Assistant Professor
Mrs. Shirley A. Bill, Assistant Professor
Louis Unfer, Assistant Professor
S. T. Gabis, Assistant Professor
W. E. Dutton, Assistant Professor of Psychology
V. E. Ricks, Assistant Professor of Education
Ann E. Heilman, Assistant Professor
Mrs. Wanda N. Gum, Assistant Professor

(on disability leave — University Retirement System)
22. Monica Kusch, Instructor ............................... D 4 800
23. Mrs. Mary M. Colby, Instructor ..................... D 4 600
24. Mrs. Mildred I. Finney, Instructor .................. D 4 500
25. , Instructor ........................................... D 4 100
26. R. R. Page, Instructor ................................ D 4 100
27. A. H. Howard, Instructor ................................ D 1 900
28. Dorothy B. Harford, Instructor in Psychology ... (Salary under Student Counseling Bureau) ....
29. J. W. Creaser, Instructor in Psychology .......... (Salary under Student Counseling Bureau) ....
30. Mrs. Janet K. Lundgoot, Assistant in Psychology (Salary under Student Counseling Bureau) ....

Nonacademic Salaries ......................................... 2 640
Wages .......................................................... 100

Total, Salaries and Wages .................................... (109 000)
Expense .......................................................... 1 400
Equipment ....................................................... 700

Total, Expense and Equipment ................................ (2 100)
Total, Social Sciences .......................................... $111 100

ENGINEERING SCIENCES

Summary

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<td>Engineering</td>
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<td>5 600</td>
<td>70 770</td>
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<td>Shop Laboratories</td>
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<td>Total, Engineering Sciences</td>
<td>$292 921</td>
<td>$26 600</td>
<td>$319 521</td>
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Administration

1. F. W. Trezise, Associate Dean ....................... DY1 $10 450
   Professor of Engineering ............................ AY1
2. R. M. Price, Assistant Dean ....................... DY$50 4 250
   (See Physics) ........................................ A$50 (3 500)
   (Total Salary) ........................................ (7 750)
3. Nonacademic Salaries ................................ 11 829
4. Wages .................................................... 7 50
   (Total Salary) ........................................ (28 279)
5. Expense .................................................. 4 600
   Equipment ............................................... 800
   (Total, Expense and Equipment) ...................... (5 400)
   Total, Administration ................................ $33 679

Architecture and Art

1. H. B. McElldowney, Professor of Architecture and Head of Department .................. A $8 400
2. K. G. Shopen, Assistant Professor of Art .................................................. B 6 820
3. A. J. DeFilipps, Assistant Professor of Architecture .................. B 6 190
4. J. F. Richardson, Assistant Professor of Art .............................. B 5 800
5. J. D. McNee, Jr., Assistant Professor of Art ............................. B 5 500
6. Henry L. Mikolajczyk, Assistant Professor of Architecture .................. B$67 4 530
   (See Physical Plant) .................................. N$33 (2 400)
   (Total Salary) .......................................... (6 930)
7. J. E. Walley, Assistant Professor of Architecture .................. B 5 800
8. L. D. White, Assistant Professor of Architecture .................. B 6 100
9. Rowland Rathbun, Assistant Professor of Architecture .................. B 5 600
10. Canio Radice, Assistant Professor of Art .............................. B 4 800
11. E. E. Burr, Assistant Professor of Art.................. B 5 040
12. ————, Instructor in Architecture.................. G 2 750

(First semester only)
Nonacademic Salaries ........................................... 2 880
Wages .............................................................. 1 900
Total, Salaries and Wages ......................................... (72 110)
Expense .............................................................. 5 400
Equipment ........................................................... 2 000
Total, Expense and Equipment ...................................... (7 300)
Total, Architecture and Art ........................................ $79 410

Engineering
1. A. C. Cobb, Assistant Professor of Theoretical and Applied Mechanics .................. B $ 5 740
2. ————, Assistant Professor .................. B 5 580
3. A. J. Klapperich, Instructor .................. D 5 000
Wages .............................................................. 600
Total, Salaries and Wages ......................................... (16 030)
Expense .............................................................. 900
Equipment ........................................................... 500
Total, Expense and Equipment ...................................... (1 400)
Total, Engineering ................................................... $18 320

General Engineering
1. C. I. Carlson, Professor and Head of Department...... A $ 8 400
2. S. E. Shapiro, Associate Professor .................. A 6 340
3. H. R. Goppert, Associate Professor .................. A 6 340
4. H. D. Walraven, Associate Professor ................. A 5 890
5. S. M. Futral, Jr., Assistant Professor of Mechanical Engineering .................. B 5 440
6. G. E. Cramer, Assistant Professor .................. B 5 100
7. Mrs. Dee M. Holladay, Assistant Professor .......... B 4 620
8. L. N. Blair, Instructor ................................. D 5 000
9. R. S. Royster, Instructor ............................. D 4 920
10. ————, Instructor ........................................ D 4 800
11. F. W. Schroeder, Instructor ......................... D67 3 150
(See Student Counseling Bureau) .................. D33 (1 550)
(Total Salary) ....................................................... (4 700)
12. M. V. J. Dembski, Instructor ......................... D 4 600
13. E. J. Myslak, Instructor ............................. D 4 300
14. ————, Instructor ........................................ D 4 000
Nonacademic Salaries ........................................... 3 690
Wages .............................................................. 3 000
Total, Salaries and Wages ......................................... (77 940)
Expense .............................................................. 3 000
Equipment ........................................................... 1 500
Total, Expense and Equipment ...................................... (4 500)
Total, General Engineering ........................................ $82 440

Physics
1. O. L. Railsback, Professor and Head of Department.... A $ 8 400
2. R. M. Price, Associate Professor .................. A50 3 500
(See Administration) .................. A50 (4 250)
(Total Salary) ....................................................... (7 750)
3. H. M. Skadeland, Assistant Professor ................ B 5 240
4. W. R. Anderson, Assistant Professor ................. B 5 000
5. R. A. Kromhout, Assistant Professor ................. B50 2 400
(See Pharmacology) .................. B50 (2 400)
(Total Salary) ....................................................... (4 800)
6. W. G. Moulton, Assistant Professor ................ B50 2 400
(See Pharmacology) .................. B50 (2 400)
(Total Salary) ....................................................... (4 800)
7. E. B. McNeil, Assistant Professor B 4,800
8. Ogden Livermore, Instructor D 5,300
9. A. F. Silkett, Instructor D 5,300
10. H. J. Johnson, Instructor D 4,770
11. M. W. Minkler, Instructor D 4,600
12. R. E. Snyder, Instructor D 4,200
13. Instructor G 2,300
(Second semester only)
Nonacademic Salaries ........................................... 6,350
Wages ........................................................................... 1,000
Total Salaries and Wages ........................................... (65,770)
Expense ....................................................................... 2,500
Equipment .................................................................... 2,500
Total, Expense and Equipment ..................................... (5,000)
Total, Physics .......................................................... $ 70,770

Shop Laboratories
1. R. P. Hackett, Associate Professor of Mechanical Engineering and Acting Head of Department B $ 5,600
2. J. S. Kozacka, Professor of Mechanical Engineering Emeritus R .
3. , Professor of Mechanical Engineering A 6,400
4. R. W. Schroeder, Associate Professor of Foundry and Pattern Laboratory A 6,800
Nonacademic Salaries ................................................. 12,102
Wages ........................................................................... 1,000
Total Salaries and Wages ............................................. (31,902)
Expense ....................................................................... 2,000
Equipment .................................................................... 1,000
Total, Expense and Equipment ..................................... (3,000)
Total, Shop Laboratories ............................................. $ 34,902

COMMERCE AND BUSINESS ADMINISTRATION
1. R. P. Hackett, Associate Dean D 10,750
2. W. J. Dunne, Instructor in Economics D 2,600
3. Assistant Dean D 3,200
(See Student Counseling Bureau) D 5,800
3. W. D. Grampp, Associate Professor of Economics A 6,600
4. Samuel Fox, Associate Professor of Accountancy A 6,400
5. Lucile Derrick, Associate Professor of Economics A 6,300
6. C. H. Gillett, Assistant Professor of Economics B 6,150
7. S. Madonna Kabbes, Assistant Professor of Accountancy B 5,400
8. R. A. Eastwood, Assistant Professor of Economics B 4,050
9. A. J. Schneider, Assistant Professor of Accountancy B 5,000
10. H. F. Williams, Instructor in Economics D 4,750
11. H. G. Yankow, Instructor in Accountancy D 4,700
12. A. F. Jung, Instructor in Economics D 4,500
13. Oscar Miller, Instructor in Economics D 4,500
14. E. C. Knudson, Instructor in Economics D 4,500
15. E. W. Berg, Instructor in Economics D 4,500
16. J. R. Morris, Instructor in Economics D 4,450
17. C. M. Larson, Instructor in Economics D 4,400
18. Dorothy A. Eggebrecht, Instructor in Accountancy D 4,000
19. Mrs. Winifred B. Geldard, Instructor in Economics D 4,000
20. D. C. Ross, Instructor in Accountancy D 4,000
21. F. W. Harris, Instructor in Accountancy D 3,800
22. J. F. Graff, Assistant in Accountancy E 3,800
Nonacademic Salaries ........................................... 6,000
Wages ................................................................. 580
Total, Salaries and Wages ......................................... (118,030)
Expense and Equipment ........................................... 2,500
Total, Commerce and Business Administration ............... $121,430

PHYSICAL EDUCATION

Summary

<table>
<thead>
<tr>
<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Physical Education</td>
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<td>$15,100</td>
<td>$107,900</td>
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<tr>
<td>Auxiliary Enterprises</td>
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<tr>
<td>Student Athletic Activities</td>
<td>10,400</td>
<td>19,600</td>
<td>30,000</td>
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<td>Total, Physical Education</td>
<td>$103,200</td>
<td>$34,700</td>
<td>$137,900</td>
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Physical Education

1. J. O. Jones, Professor of Physical Education for Men and Director of Division
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... $8,600

2. Helen M. Barton, Associate Professor of Physical Education for Women and Head of Women's Department
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... 6,200

3. P. R. Berrafto, Assistant Professor of Physical Education for Men
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... 4,100

4. S. L. Fordham, Assistant Professor of Physical Education for Men
   (See Student Counseling Bureau) ..................... A
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... 3,075

5. L. H. Miller, Jr., Assistant Professor of Physical Education for Men
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... 4,600

6. H. J. Frey, Instructor in Physical Education for Men
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... 3,900

7. Leo L. Gedvilas, Instructor in Physical Education for Men
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... 3,800

8. B. W. Montcalm, Instructor in Physical Education for Men
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... 3,800

9. E. D. Ryan, Instructor in Physical Education for Men
   (From Student Athletic Activities) .................. A
   (Total Salary) ........................................... G
   (Total Salary) ........................................... 3,600

10. W. G. Versen, Instructor in Physical Education for Men
    (From Student Athletic Activities) .................. A
    (Total Salary) .......................................... G
    (Total Salary) .......................................... 3,600

11. C. J. Kristufek, Instructor in Physical Education for Men
    (From Student Athletic Activities) .................. A
    (Total Salary) .......................................... G
    (Total Salary) .......................................... 3,600

12. W. C. Mann, Instructor in Physical Education for Men
    (From Student Athletic Activities) .................. A
    (Total Salary) .......................................... G
    (Total Salary) .......................................... 3,600

Overtime basis.
13. R. R. Rader, Instructor in Physical Education for Men D
   (From Student Athletic Activities) D
   (Total Salary) G
   3 600
14. Nancy Richardson, Instructor in Physical Education for Women
   (From Student Athletic Activities) D
   (Total Salary) D
   3 500
15. Mrs. Flo E. Lazar, Instructor in Physical Education for Women
   (First semester only)
   3 500
16. D. B. Keyser, Instructor in Physical Education for Men G50
   (Total Salary)
   1 000
17. Mrs. Wilma J. Pesavento, Instructor in Physical Education for Women
   (From Student Athletic Activities)
   1 750
18. I. E. Bedard, Assistant in Physical Education for Men E
   (From Student Athletic Activities) G
   3 100
19. R. D. Kreidler, Assistant in Physical Education for Men E
   (From Student Athletic Activities) G
   3 100
20. Janet E. Moldenhauer, Assistant in Physical Education for Women E
21. G. J. Strnad, Assistant in Physical Education for Men E
   (From Student Athletic Activities) G
   3 200

Nonacademic Salaries
Wages ........................................... 12 075
Expense ........................................ 2 500
Total, Nonacademic Salaries ................. 14 625
Total, Salaries and Wages .................. (92 800)
Total, Division of Special Services for War Veterans .................................. $4 012

Student Athletic Activities
(Entire budget from receipts)
Salaries (as indicated in Physical Education budget) .......... G
Wages ........................................... 9 200
Total, Salaries and Wages .................. (10 400)
Expense ........................................ 19 600
Total, Student Athletic Activities ......... $30 000

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS
1. W. O. Brown, Veterans Counselor ............ BY10
   (See Dean of Students) .................. BY90
   (Total Salary) .......................... (8 300)
Nonacademic Salaries ........................ 2 700
Wages ........................................ 132
Total, Salaries and Wages .................. (3 912)
Expense ....................................... 100
Total, Division of Special Services for War Veterans. ............. $4 012

ARMED FORCES

Military Science and Tactics
(Under the direction of the Coordinator of Armed Forces of the University)
1. Maurice E. Jessup, Assistant Professor (without salary) BY
   Nonacademic Salaries ...................... $9 270
   Wages ..................................... 900
   Total, Salaries and Wages ............. (10 170)

1 Overtime basis.
UNIVERSITY OF ILLINOIS

Expense ................................................ $1,415
Equipment .............................................. 300
Total, Expense and Equipment ........................ $(1,715)
Total, Armed Forces ................................... $11,885

SUMMER SESSION

For Salaries of Academic Staff ........................... $87,000
Total, Summer Session ................................ $87,000

LIBRARY

(Under the direction of the Director of the University Library)

1. David K. Maxfield, Librarian .......................... BY
   Associate Professor .................................. AY $6,800
2. W. H. O. Scott, Associate Librarian, Chief Counselor
   Librarian, and Assistant Professor .................. BY 6,000
3. L. W. Anderson, Counselor Librarian and Instructor .. DY 5,100
4. Mrs. Thelma C. Bird, Counselor Librarian and Instructor .. DY 4,900
5. Mrs. Jane S. Strable, Circulation Librarian and Instructor .. DY 4,720
6. Velva J. Osborn, Counselor Librarian and Instructor .. DY 4,550
7. C. J. Frommherz, Catalog Librarian, with rank of In-
   structor ........................................... .. DY 4,470
8. R. J. Shepherd, Adviser Librarian and Instructor ...... DY 4,400
9. W. H. Huff, Adviser Librarian, with rank of Instructor .. DY 4,100
10. Bernadette M. Sullivan, Assistant Catalog Librarian and
    Instructor ...................................... .. DY 3,900
11. Carolyn Cunningham, Assistant Circulation Librarian
    and Instructor ................................... .. DY 3,760
12. Martha Kester, Assistant Catalog Librarian, with rank
    of Instructor ..................................... .. DY 3,760
Nonacademic Salaries ................................... 38,436
Wages ................................................. 3,390
Total, Salaries and Wages ................................ (98,286)
Expense ................................................. 5,000
Equipment ............................................... 200
Library Additions ....................................... 20,681
Total, Expense and Equipment ........................... (25,881)
Total, Library .......................................... $124,167

PHYSICAL PLANT

Summary

<table>
<thead>
<tr>
<th>Operation and Maintenance</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration ..................</td>
<td>$26,915</td>
<td>$6200</td>
<td>$33,115</td>
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<tr>
<td>Building Operation ...............</td>
<td>175,217</td>
<td>14,900</td>
<td>189,917</td>
</tr>
<tr>
<td>Police and Watchmen ..........</td>
<td>75,769</td>
<td>1,800</td>
<td>77,569</td>
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<tr>
<td>Building Maintenance ............</td>
<td>97,383</td>
<td>14,900</td>
<td>112,283</td>
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<tr>
<td>Trucks and Cars ...............</td>
<td>8,601</td>
<td>1,455</td>
<td>10,056</td>
</tr>
<tr>
<td>Grounds Maintenance ..............</td>
<td>6,186</td>
<td>645</td>
<td>6,831</td>
</tr>
<tr>
<td>Total, Operation and Maintenance</td>
<td>(456,527)</td>
<td>(140,162)</td>
<td>(596,689)</td>
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</table>

Special Items

Rentals ................................................. 159,525 159,525
Sub-Total, Physical Plant ......................... (456,527) (299,687) (756,214)

Auxiliary Enterprises

Food Service ........................................ (92,770) (145,590) (238,360)

Grand Total .......................................... $754,297 $445,277 $1199,574
### Administration
(Under the direction of the Director of the Physical Plant)

1. H. W. Pearce, Superintendent of Buildings and Grounds
   (Salary under Chicago Professional Colleges)

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount ($)</th>
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<tbody>
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<td>Nonacademic Salaries</td>
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<td>Wages</td>
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<td>Total, Salaries and Wages</td>
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<tr>
<td>Expense</td>
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<tr>
<td>Equipment</td>
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<td>Total, Expense and Equipment</td>
<td>(6,200)</td>
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<tr>
<td>Total, Administration</td>
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### Building Operation

<table>
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<tr>
<td>Wages</td>
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<td>Total, Salaries and Wages</td>
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<tr>
<td>Expense</td>
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<tr>
<td>Total, Building Operation</td>
<td>189,217</td>
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### Police and Watchmen

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<td>Total, Salaries and Wages</td>
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<td>Expense</td>
<td>1,800</td>
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<td>Total, Police and Watchmen</td>
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### Building Maintenance

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<tr>
<td>Nonacademic Salaries</td>
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<td>Wages, General</td>
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<tr>
<td>Wages, Renewals and Replacements</td>
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<td>Total, Salaries and Wages</td>
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<tr>
<td>Expense</td>
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<tr>
<td>Renewals and Replacements</td>
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<td>Equipment</td>
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<td>Total, Expense and Equipment</td>
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<td>Total, Building Maintenance</td>
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### Trucks and Cars

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<th>Amount ($)</th>
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<td>Wages</td>
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<td>Expense</td>
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### Grounds Maintenance

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<td>Expense</td>
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<td>Total, Grounds Maintenance</td>
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### Heat, Light, and Power

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<td>Equipment</td>
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### Special Items

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<td>Expense, Drill Hall Rental</td>
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<td>Expense, Insurance</td>
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### Auxiliary Enterprises

#### Nonacademic Salaries

<table>
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<td>Wages</td>
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#### Expense

<table>
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<td>Total, Food Service</td>
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<tr>
<th>Nonacademic Salaries</th>
<th>URBANA-CHAMPAIGN</th>
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<td><strong>Administration and General</strong></td>
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#### Board of Trustees

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<thead>
<tr>
<th>Account Number</th>
<th>Name</th>
<th>Position</th>
<th>Level</th>
<th>Amount</th>
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<tbody>
<tr>
<td>000030000</td>
<td>Maude Archdeacon</td>
<td>Chief Clerk Level III</td>
<td>N</td>
<td>$4,440</td>
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<tr>
<td>0136</td>
<td>Catherine C. Cacioppo</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
<td>$2,640</td>
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<tr>
<td>0137</td>
<td>Ruby D. Hart</td>
<td>Clerk-Typist II</td>
<td>N</td>
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<tr>
<td>0138</td>
<td>Ineda M. Peters</td>
<td>Clerk-Typist II</td>
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<td>$2,280</td>
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<td><strong>Total, Board of Trustees</strong></td>
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<td>$12,000</td>
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#### President's Office

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<td>000030100</td>
<td>E. G. Smith</td>
<td>Executive Clerk</td>
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<td>0140</td>
<td>Thelma I. Radwell</td>
<td>Clerk III</td>
<td>N</td>
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<tr>
<td>0146</td>
<td>Nettie Roberts</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>0149</td>
<td>Dorothy A. Trotter</td>
<td>Clerk-Stenographer III</td>
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<td>0152</td>
<td>Mildred M. Luther</td>
<td>Clerk III</td>
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<tr>
<td>0155</td>
<td>Dorothy R. McAndrews</td>
<td>Clerk-Typist II</td>
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<td>0156</td>
<td>Virginia J. Hendrix</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>0157</td>
<td>Dorothy A. Poindexter</td>
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<tr>
<td>0158</td>
<td>Valerie Winterbottom</td>
<td>Clerk-Stenographer I</td>
<td>N</td>
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<tr>
<td>0159</td>
<td>Ruth E. Klein</td>
<td>Secretary (Stenographic) Level I</td>
<td>N</td>
<td>$2,280</td>
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<tr>
<td>0160</td>
<td>Frances G. Dickman</td>
<td>Secretary (Stenographic) Level I</td>
<td>N</td>
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</tr>
<tr>
<td><strong>Total, President's Office</strong></td>
<td></td>
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#### Trust Indirect Costs General — President's Office

<table>
<thead>
<tr>
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<tr>
<td>0162</td>
<td>Mildred M. Luther</td>
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<td>0163</td>
<td>Dorothy A. Trotter</td>
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#### Provost's Office

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<td>000030200</td>
<td>Mildred M. Luther</td>
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<td>0151</td>
<td>Nettie Roberts</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>0153</td>
<td>Valerie Winterbottom</td>
<td>Clerk-Stenographer II</td>
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<td>0154</td>
<td>Ruth M. Anderson</td>
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<td><strong>Total, Provost's Office — General</strong></td>
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#### Bureau of Institutional Research

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<td>000030400</td>
<td>Harold B. Lawler</td>
<td>Senior Accountant Statistician</td>
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<td>0155</td>
<td>Shirley A. Poindexter</td>
<td>Junior Accountant Statistician</td>
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<td>0157</td>
<td>Ruth M. Anderson</td>
<td>Clerk-II</td>
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<td>0158</td>
<td>Dorothy B. Lawler</td>
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<tr>
<td>0159</td>
<td>Dorothy A. Trotter</td>
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<td><strong>Total, Bureau of Institutional Research</strong></td>
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#### Student Counseling Bureau

<table>
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<td>000030500</td>
<td>Nancy D. Nygaard</td>
<td>Personnel Assistant</td>
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<tr>
<td>0163</td>
<td>Rose Marie Kinnear</td>
<td>Junior Personnel Assistant</td>
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3. Betty J. Pennington, 0167, Junior Personnel Assistant...
4. Gilda Tunis, 0166, Junior Personnel Assistant...
5. E. Joann Wollermann, 0168, Junior Personnel Assistant...
6. E., 0170, Clerk-Stenographer II...
7. Lester M. Friend, 0162, Secretary (Stenographic) Level I

Total, Student Counseling Bureau
$17,490

Statistical Service Unit
Account Number 000030600
1. Barbara J. Bogan, 5447, Clerk-Stenographer III...
2. Charles M. Oehmke, 0171, Assistant Director...
3. Robert E. Belmar, 0175, Tabulating Machine Operator III
4. Richard G. Waldhollig, 0176, Tabulating Machine Operator III...
5. Nancy F. Aves, 0178, Tabulating Machine Operator III
6. Helen L. Lane, 0181, Tabulating Machine Operator II...
7. Nancy Luensman, 0179, Tabulating Machine Operator II...
8. Patricia L. Bailey, 0188, Tabulating Machine Operator I...
11. Anna M. Buttitta, 0184, Tabulating Machine Operator I...
12. Lillian M. Doudera, 0186, Tabulating Machine Operator I...
14. Shirley M. Maltlin, 0190, Tabulating Machine Operator I...
15. Noma R. Muesing, 0187, Tabulating Machine Operator I...
16. Rose Ann White, 0191, Tabulating Machine Operator I...
17. Ralph H. Heiecke, 0172, Tabulating Machine Supervisor...
18. Vincent E. Greene, 0192, Senior Accountant...
19. Morris S. Kessler, 0193, Assistant to the Comptroller...
20. Merle M. Rhoads, Chief Clerk I...
21. Irma Elaine Cavins, 0196, Clerk-Typist III...
22. Evelyn R. Munson, 0195, Secretary (Stenographic) Level I...
23. Gladys L. Paul, 0194, Secretary (Stenographic) Level II...
24. Betty L. Wood, 0199, Clerk-Stenographer III...

Total, Statistical Service Unit
$62,700

Trust Indirect Costs General—Statistical Service Unit
Account Number 030030650
1. Leonard W. Staugas, 0191, Tabulating Machine Supervisor...
2. Bud J. Meador, 5490, Assistant Tabulating Machine Supervisor...
3. Marilyn J. Turner, 0200, Clerk-Stenographer I...
4. Dale A. Tanner, 0198, Supervisor of Insurance...
5. Eileen R. Munson, 0195, Secretary (Stenographic) Level I...
6. Gladys L. Paul, 0194, Secretary (Stenographic) Level II...

Total, Comptroller’s Office
$22,170

Comptroller’s Office
Account Number 000030710
1. Vincent O. Greene, 0192, Senior Accountant...
2. Morris S. Kessler, 0193, Assistant to the Comptroller...
3. Merle M. Rhoads, Chief Clerk I...
4. Irma Elaine Cavins, 0196, Clerk-Typist III...
5. Evelyn R. Munson, 0195, Secretary (Stenographic) Level I...
6. Gladys L. Paul, 0194, Secretary (Stenographic) Level II...

Total, Comptroller’s Office
$22,170

Insurance
Account Number 000030720
1. Marilyn J. Turner, 0200, Clerk-Stenographer III...
2. Dale A. Tanner, 0198, Supervisor of Insurance...

Total, Insurance
$6,270

Auxiliary—Staff Insurance Administration
Account Number 140030724
1. Betty L. Wood, 0199, Clerk-Stenographer III...

Total, Auxiliary—Staff Insurance Administration
$2,270
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<th>Account Number</th>
<th>Name</th>
<th>Title</th>
<th>Salary</th>
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</thead>
<tbody>
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<td>000030730</td>
<td>Wilbur J. Thom</td>
<td>Supervising Accountant</td>
<td>$5700</td>
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<td></td>
<td>G. D. Edson</td>
<td>Supervising Accountant</td>
<td>$6000</td>
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<tr>
<td>000030740</td>
<td>Lyle M. Dahlenburg</td>
<td>Assistant Chief Accountant</td>
<td>$7770</td>
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<td></td>
<td>W. D. Green</td>
<td>Supervising Accountant</td>
<td>$6300</td>
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<tr>
<td>000030750</td>
<td>Lin Sung Chiao</td>
<td>Senior Accountant</td>
<td>$4020</td>
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<tr>
<td>000030760</td>
<td>Mary R. Stewart</td>
<td>Supervising Accountant</td>
<td>$5220</td>
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<td>000030770</td>
<td>Robert N. Parker</td>
<td>Senior Accountant</td>
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<td></td>
<td>Earl M. Snyder</td>
<td>Senior Accountant</td>
<td>$4500</td>
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<tr>
<td></td>
<td>N. L. Workman</td>
<td>Junior Accountant</td>
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<tr>
<td></td>
<td>(On military leave without pay)</td>
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<tr>
<td>000030780</td>
<td>Joseph A. Garza</td>
<td>Junior Accountant</td>
<td>$3300</td>
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<tr>
<td>000030790</td>
<td>Vivian B. Moggedon</td>
<td>Junior Accountant</td>
<td>$3000</td>
</tr>
<tr>
<td>000030800</td>
<td>Harold G. Poindexter</td>
<td>Junior Accountant</td>
<td>$4100</td>
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<tr>
<td>000030810</td>
<td>Esther B. Theilmann</td>
<td>Clerk III</td>
<td>$3180</td>
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<tr>
<td>000030820</td>
<td>Lois Ann Buckellows</td>
<td>Clerk II</td>
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<td>000030830</td>
<td>Vicki L. Levine</td>
<td>Clerk II</td>
<td>$2340</td>
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<tr>
<td>000030840</td>
<td>Betty E. Wagner</td>
<td>Clerk II</td>
<td>$2340</td>
</tr>
<tr>
<td>000030850</td>
<td>Charlotte Ann Smith</td>
<td>Clerk III</td>
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<tr>
<td>000030860</td>
<td>Eleanor Garbe</td>
<td>Clerk II</td>
<td>$2680</td>
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<td>000030870</td>
<td>M. Lacene Ferrell</td>
<td>Bookkeeping Machine Operator I</td>
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<tr>
<td>000030880</td>
<td>Marilyn McCloskey</td>
<td>Bookkeeping Machine Operator I</td>
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<td>000030890</td>
<td>Norma Jean Ward</td>
<td>Bookkeeping Machine Operator I</td>
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<tr>
<td>000030900</td>
<td>Violet Gaschler</td>
<td>Secretary (Stenographic) Level I</td>
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**Total, Accounting Division**: $66,750
<table>
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<tr>
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<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>0242</td>
<td>S. Edward Read</td>
<td>Senior Accountant</td>
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<tr>
<td>5482</td>
<td>Beverly J. McArdle</td>
<td>Junior Accountant</td>
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<tr>
<td>5782</td>
<td>Lois J. Glasgow</td>
<td>Accounting Assistant</td>
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<tr>
<td>5056</td>
<td>Donald C. Padgett</td>
<td>Accounting Assistant</td>
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<tr>
<td>5064</td>
<td>Lucille Ekiss</td>
<td>Clerk III</td>
<td>$2,880</td>
</tr>
<tr>
<td>2671</td>
<td>Norma J. Cross</td>
<td>Clerk I</td>
<td>$2,310</td>
</tr>
<tr>
<td>2657</td>
<td>Carole L. White</td>
<td>Clerk II</td>
<td>$1,980</td>
</tr>
<tr>
<td>2659</td>
<td>Bernice E. Sullivan</td>
<td>Clerk-Stenographer III</td>
<td>$2,820</td>
</tr>
<tr>
<td>2722</td>
<td>Patricia A. Harris</td>
<td>Clerk-Typist I</td>
<td>$2,160</td>
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<tr>
<td>2659</td>
<td>Mildred B. Lucas</td>
<td>Secretary (Stenographic) Level I</td>
<td>$3,180</td>
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**Total Bursar's Division** $66,900

**Trust Indirect Costs General — Bursar's Division**

**Student Loans Collect Expense**

<table>
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<tr>
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<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>0268</td>
<td>Lucille Ekiss</td>
<td>Clerk III</td>
<td>$2,880</td>
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<tr>
<td>0271</td>
<td>Cross J.</td>
<td>Clerk I</td>
<td>$2,310</td>
</tr>
<tr>
<td>0272</td>
<td>Carole L. White</td>
<td>Clerk II</td>
<td>$1,980</td>
</tr>
<tr>
<td>0273</td>
<td>Bernice E. Sullivan</td>
<td>Clerk-Stenographer III</td>
<td>$2,820</td>
</tr>
<tr>
<td>0274</td>
<td>Patricia A. Harris</td>
<td>Clerk-Typist I</td>
<td>$2,160</td>
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**Total, Student Loans Collect Expense** $10,350

**Purchasing Division**

<table>
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<th>Account Number</th>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>0283</td>
<td>Wendell E. Crawford</td>
<td>Senior Purchasing Assistant</td>
<td>$3,920</td>
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<tr>
<td>0276</td>
<td>Lester E. Elliott</td>
<td>Senior Purchasing Assistant</td>
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<tr>
<td>0278</td>
<td>John W. Gomperts</td>
<td>Senior Purchasing Assistant</td>
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<tr>
<td>0272</td>
<td>R. F. Wood</td>
<td>Supervisor of Credit Collections</td>
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<tr>
<td>0277</td>
<td>George W. Kinningham</td>
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<td>5526</td>
<td>Delford R. Cantrell</td>
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<td>0286</td>
<td>Mary Chandler Crisp</td>
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<td>0297</td>
<td>Alye E. Verhaeghe</td>
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<tr>
<td>0294</td>
<td>Mabel D. Brown</td>
<td>Clerk II</td>
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<tr>
<td>0288</td>
<td>Bernice E. Bothwell</td>
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<tr>
<td>0292</td>
<td>Molly M. Shoaf</td>
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<tr>
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<td>Arlene L. Wojciesjak</td>
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<td>0299</td>
<td>Margaret J. Dorr</td>
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<td>0289</td>
<td>Marybelle Engel</td>
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<td>0301</td>
<td>Patricia Jean Reed</td>
<td>Clerk-Typist II</td>
<td>$2,100</td>
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<tr>
<td>0302</td>
<td>Clarice Schweighart</td>
<td>Clerk-Typist II</td>
<td>$2,340</td>
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<tr>
<td>Account Number</td>
<td>Name</td>
<td>Position</td>
<td>Salary</td>
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<tr>
<td>920</td>
<td>Donald F. Gillogly</td>
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<td>Max M. Matthews</td>
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<td>923</td>
<td>Mary Ann Baker</td>
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<tr>
<td>924</td>
<td>Edith R. Carr</td>
<td>Clerk-Typist II</td>
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<td>925</td>
<td>Norma Jean Swanson</td>
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<tr>
<td>926</td>
<td>Wendell E. Crawford</td>
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<td>927</td>
<td>Lester E. Elliott</td>
<td>Senior Purchasing Assistant</td>
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<td>928</td>
<td>John C. Schumacher</td>
<td>Stores Clerk</td>
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<tr>
<td>929</td>
<td>Lella R. Lancaster</td>
<td>Clerk-Typist III</td>
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<td>930</td>
<td>Willis S. Lemmon</td>
<td>Storekeeper</td>
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<td>931</td>
<td>Charles F. Martin</td>
<td>Storekeeper</td>
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<td>932</td>
<td>Donald R. Murphy</td>
<td>Storekeeper</td>
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<tr>
<td>933</td>
<td>L. E. Bailey</td>
<td>Stores Supervisor</td>
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**Total, Purchasing Division**

$82,100

**General Chemistry Stores Overhead**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>920</td>
<td>George W. Kinningham</td>
<td>Senior Purchasing Assistant</td>
<td>$500</td>
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<tr>
<td>921</td>
<td>Greta A. Manville</td>
<td>Clerk II</td>
<td>$2,220</td>
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<tr>
<td>922</td>
<td>Charles R. Gerdes</td>
<td>Stores Clerk</td>
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<tr>
<td>923</td>
<td>Peter P. Rizzo</td>
<td>Stores Clerk</td>
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<tr>
<td>924</td>
<td>Raymond J. Kunza</td>
<td>Driver</td>
<td>$4,080</td>
</tr>
<tr>
<td>925</td>
<td>M. B. Watson</td>
<td>Driver</td>
<td>$4,080</td>
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<td>926</td>
<td>Robert E. Solomon</td>
<td>Storekeeper</td>
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<tr>
<td>927</td>
<td>Ralph R. Squire</td>
<td>Assistant Supervisor of Central Receiving Station</td>
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<tr>
<td>928</td>
<td>L. W. Williamson</td>
<td>Stores Supervisor</td>
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**Total, General Chemistry Stores Overhead**

$24,290

**Office Supply Overhead**

<table>
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<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>920</td>
<td>Alta Bagott</td>
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<tr>
<td>921</td>
<td>Gwen A. Cloyd</td>
<td>Clerk III</td>
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<tr>
<td>922</td>
<td>Ruth K. Crowley</td>
<td>Clerk III</td>
<td>$2,760</td>
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<tr>
<td>923</td>
<td>Vivian Wood</td>
<td>Clerk III</td>
<td>$2,700</td>
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<tr>
<td>924</td>
<td>Chalise H. Beck</td>
<td>Clerk II</td>
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<tr>
<td>925</td>
<td>Elaine B. Bilzer</td>
<td>Clerk II</td>
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<tr>
<td>926</td>
<td>Cordelia V. Brown</td>
<td>Clerk II</td>
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<td>927</td>
<td>Jacqulyn J. Bryan</td>
<td>Clerk II</td>
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<tr>
<td>928</td>
<td>Doris M. Buchanan</td>
<td>Clerk II</td>
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<tr>
<td>929</td>
<td>Betty Jane Colgate</td>
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<tr>
<td>930</td>
<td>Jean M. Linden</td>
<td>Clerk II</td>
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<tr>
<td>931</td>
<td>Anne V. Rockenbach</td>
<td>Clerk II</td>
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</table>

**Office of Admissions and Records**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>920</td>
<td>Alta Bagott</td>
<td>Clerk III</td>
<td>$3,270</td>
</tr>
<tr>
<td>921</td>
<td>Gwen A. Cloyd</td>
<td>Clerk III</td>
<td>$2,700</td>
</tr>
<tr>
<td>922</td>
<td>Ruth K. Crowley</td>
<td>Clerk III</td>
<td>$2,760</td>
</tr>
<tr>
<td>923</td>
<td>Vivian Wood</td>
<td>Clerk III</td>
<td>$2,700</td>
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<tr>
<td>924</td>
<td>Chalise H. Beck</td>
<td>Clerk II</td>
<td>$1,680</td>
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<tr>
<td>925</td>
<td>Elaine B. Bilzer</td>
<td>Clerk II</td>
<td>$2,040</td>
</tr>
<tr>
<td>926</td>
<td>Cordelia V. Brown</td>
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<td>$2,400</td>
</tr>
<tr>
<td>927</td>
<td>Jacqulyn J. Bryan</td>
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<td>$1,920</td>
</tr>
<tr>
<td>928</td>
<td>Doris M. Buchanan</td>
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<tr>
<td>929</td>
<td>Betty Jane Colgate</td>
<td>Clerk II</td>
<td>$2,280</td>
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<tr>
<td>930</td>
<td>Jean M. Linden</td>
<td>Clerk II</td>
<td>$2,040</td>
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<tr>
<td>931</td>
<td>Anne V. Rockenbach</td>
<td>Clerk II</td>
<td>$2,100</td>
</tr>
</tbody>
</table>
Committee on Admissions from Secondary Schools

Account Number 000031000

1. M. Lois Brooks, 0365, Secretary (Stenographic) Level I $1,650
   (Total Salary) $1,650

Nonacademic Personnel

Account Number 000031300

Total, Office of Admissions and Records $124,350

Total, Committee on Admissions from Secondary Schools $1,650

Total, Nonacademic Personnel $55,280
### Stenographic Bureau Operations

**Account Number 030031320**

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Norma J. Stahlman</td>
<td>Clerk III</td>
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</tr>
<tr>
<td>Josephine P. Culotta</td>
<td>Clerk II</td>
<td>$2,484</td>
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<tr>
<td>Betty Brooks Smith</td>
<td>Clerk II</td>
<td>$2,460</td>
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<tr>
<td>Vena C. Welge</td>
<td>Clerk II</td>
<td>$2,100</td>
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<tr>
<td>Janis A. Behrends</td>
<td>Clerk-Typist II</td>
<td>$2,100</td>
</tr>
<tr>
<td>Alice V. Sliker</td>
<td>Clerk-Typist II</td>
<td>$2,400</td>
</tr>
<tr>
<td>Allen E. Trinkle</td>
<td>Duplicating Machine Operator III</td>
<td>$3,600</td>
</tr>
<tr>
<td>Leland Warmoth</td>
<td>Duplicating Machine Operator II</td>
<td>$</td>
</tr>
<tr>
<td>James T. Jones</td>
<td>Duplicating Machine Operator II</td>
<td>$1,200</td>
</tr>
<tr>
<td>Evelyn M. Muesing</td>
<td>Duplicating Machine Operator II</td>
<td>$2,220</td>
</tr>
<tr>
<td>Esther C. Landin</td>
<td>Duplicating Service Supervisor</td>
<td>$4,500</td>
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<tr>
<td>Josephine P. Palmberg</td>
<td>Clerk-Stenographer II</td>
<td>$</td>
</tr>
<tr>
<td>James E. Harmon</td>
<td>Assistant to Legal Counsel</td>
<td>$5,040</td>
</tr>
<tr>
<td>Earl L. Palmberg</td>
<td>Assistant to Legal Counsel</td>
<td>$6,360</td>
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<tr>
<td>John J. Templin</td>
<td>Assistant to Legal Counsel</td>
<td>$6,000</td>
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<tr>
<td>Joyce I. Mercier</td>
<td>Clerk-Stenographer III</td>
<td>$2,700</td>
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<tr>
<td>Katherine J. Norris</td>
<td>Clerk-Stenographer II</td>
<td>$2,520</td>
</tr>
<tr>
<td>Mary N. Pickel</td>
<td>Secretary (Stenographic) Level I</td>
<td>$3,720</td>
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**Total, Stenographic Bureau Operations**

$30,324

### Legal Counsel

**Account Number 0000031500**

<table>
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<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>James E. Harmon</td>
<td>Assistant to Legal Counsel</td>
<td>$5,040</td>
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<tr>
<td>Earl L. Palmberg</td>
<td>Assistant to Legal Counsel</td>
<td>$6,360</td>
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<tr>
<td>John J. Templin</td>
<td>Assistant to Legal Counsel</td>
<td>$6,000</td>
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<tr>
<td>Joyce I. Mercer</td>
<td>Clerk-Stenographer III</td>
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<td>Katherine J. Norris</td>
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<tr>
<td>Mary N. Pickel</td>
<td>Secretary (Stenographic) Level I</td>
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**Total, Legal Counsel**

$26,340

### Dean of Students

**Account Number 0000031800**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>Mary E. Cochrun</td>
<td>Clerk-Stenographer II</td>
<td>$2,220</td>
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<tr>
<td>Hazel A. Yates</td>
<td>Secretary (Stenographic) Level III</td>
<td>$4,900</td>
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**Total, Dean of Students — General**

$9,220

### Dean of Men

**Account Number 0000031900**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nancy H. Thornton</td>
<td>Clerk-Stenographer III</td>
<td>$2,400</td>
</tr>
<tr>
<td>Sylvia K. Rosenfeld</td>
<td>Clerk-Stenographer II</td>
<td>$1,080</td>
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<tr>
<td>Evelyn F. Hustedt</td>
<td>Clerk-Typist II</td>
<td>$2,520</td>
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<tr>
<td>Nancy J. Weeden</td>
<td>Clerk-Typist II</td>
<td>$2,280</td>
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<tr>
<td>India Mathis</td>
<td>Placement Officer</td>
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<tr>
<td>Ruth Cordier</td>
<td>Secretary (Stenographic) Level I</td>
<td>$3,000</td>
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**Total, Dean of Men**

$15,150

### Auxiliary — Student Hospital Medical Service Administration

**Account Number 140031975**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
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</thead>
<tbody>
<tr>
<td>Sylvia K. Rosenfeld</td>
<td>Clerk-Stenographer II</td>
<td>$1,080</td>
</tr>
<tr>
<td>Jane H. Hoee</td>
<td>Clerk-Typist II</td>
<td>$2,340</td>
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<tr>
<td>Patricia A. Carter</td>
<td>Clerk-Typist II</td>
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**Total, Auxiliary — Student Hospital Medical Service Administration**

$5,280

### Dean of Women

**Account Number 0000032300**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Faye B. Stinson</td>
<td>Clerk I</td>
<td>$1,575</td>
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<tr>
<td>Anita A. Bonnell</td>
<td>Clerk-Stenographer III</td>
<td>$2,400</td>
</tr>
<tr>
<td>Diana L. Chapin</td>
<td>Clerk-Stenographer II</td>
<td>$2,280</td>
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</tbody>
</table>
5. Ellen M. Kearns, 0425, Clerk-Stenographer II .......................... N 2 100
6. Frances E. Swanson, 0421, Secretary (Stenographic) Level II .......................... N 4 104

Total, Dean of Women .......................................................... $15,639

Housing Division
Account Number 000032900
1. Betty J. Rogers, 0477, Clerk-Stenographer III .......................... ZN60 1 620
   (Total Salary) .......................................................... (2 700)
2. Jo Ann W. Chatfield, 0480, Clerk-Stenographer II .................. N 2 280
3. Martha G. Williams, 0481, Clerk-Typist II .......................... N 2 160
4. Clara D. Fay, 0474, Housing Consultant .............................. N 5 100
5. Stanley W. Rahn, 0473, Supervisor of Off-Campus Housing ........ N 6 060
6. La Verne A. Krueger, 0478, Housing Visitor .......................... N 2 700
7. William W. Warren, 0479, Housing Visitor .............................. N 3 150

Total, Housing Division .................................................. $23,160

Coordinating Placement Office
Account Number 000033100
1. Syble E. Henderson, 0482, Placement Officer .......................... N 3 720
2. Betty J. Starck, 0493, Placement Officer (Illini Center) ........ N 4 080

Total, Coordinating Placement Office .................................. $7,800

Security Office
Account Number 000033400
1. .......................... 0490, Clerk II ........................... N 2 340
2. Fon L. Billard, 0488, Clerk-Stenographer II ....................... N 2 340
3. Muriel S. Libby, 0487, Secretary (Stenographic) Level I ........ N 2 820
4. Joseph E. Blaze, 0484, Supervisor of Security and Traffic ZN50 2 955
   (Total Salary) .......................................................... (5 910)

Total, Security Office .................................................. $10,455

Health Service
Account Number 000034000
1. Leonard Hyde, 0427, Chief Clerk Level II ........................... N 4 080
2. Rosemary B. Lyons, 0430, Clerk III .................................. N 2 520
3. .......................... 0429, Clerk III .......................... N 2 862
4. Marilyn M. Carson, 0431, Clerk II ................................. N 2 100
5. Jacqueline J. Leonard, 0434, Clerk-Stenographer III ............. N 2 601
6. Mary C. Crain, 0433, Clerk-Stenographer II ........................ N 2 220
7. Wray B. Stevens, 5511, Clerk-Stenographer II ...................... N 2 220
8. .......................... 5575, Clerk-Stenographer II ............ N 2 100
9. .......................... 5574, Clerk-Stenographer II ............ N 2 160
10. Patricia S. Hasty, 5458, Clerk-Typist II ............................ N 1 980
11. Mary E. Reger, 4978, Clerk-Typist II .............................. N 1 980
12. Barbara J. Sloat, 5253, Clerk-Typist II ............................. N 2 010
13. .......................... 0432, Clerk-Typist II ...................... N 2 280
14. Irene J. Pedersen, 0439, Health Service Nurse ........................ N 2 700
15. Marjorie F. Perkins, 0437, Health Service Nurse .................. N 2 820
16. Helen A. Freeman, 0436, Head Health Service Nurse ............... N 3 585
17. Katie A. Dickey, 5499, Nurses' Aide ................................. N 1 740
18. Vannie L. Sherry, 0426, Secretary (Stenographic) Level II .... N 4 260
19. Joseph Ballog, 5407, Clinical Laboratory Technician ............. N 2 820
20. Helen S. Levine, 6011, Senior Medical Technologist ............. N 3 600

Total, Health Service .................................................. $52,668

Auxiliary — McKinley Hospital Operation
Account Number 140034220
1. Cecil E. Swinehart, 0442, Assistant Superintendent and Business Manager of McKinley Hospital ... N $ 5,250
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Meals</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>Lola Jenkins</td>
<td>Cook II</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Frances M. Potter</td>
<td>Cook II</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Ruth M. Siewert</td>
<td>Cook II</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Alice Armstrong</td>
<td>Senior Kitchen Helper</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
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<tr>
<td>Mary Ellen Breen</td>
<td>Kitchen Helper</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Doris M. Eyestone</td>
<td>Kitchen Helper</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Zora Swearingen</td>
<td>Kitchen Helper</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Aladge Thompson</td>
<td>Kitchen Helper</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Marylin J. Berg</td>
<td>Assistant Head Nurse</td>
<td>N</td>
<td>(Perquisites — room and board)</td>
</tr>
<tr>
<td>Luba B. Borleff</td>
<td>Assistant Head Nurse</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
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<tr>
<td>Alma Chesnut</td>
<td>Assistant Head Nurse</td>
<td>N</td>
<td>(Perquisites — room and board)</td>
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<tr>
<td>Alice A. Bucher</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — one meal)</td>
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<tr>
<td>Marilyn Pochler</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — one meal)</td>
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<tr>
<td>Elizabeth A. Bradbury</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Jesse C. Dereng</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Wilma P. Hart</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Mary A. Leonard</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
</tr>
<tr>
<td>Isabelle K. Payne</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — two meals)</td>
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<tr>
<td>Betty J. Redden</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — one meal)</td>
</tr>
<tr>
<td>Lillian E. Reside</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — one meal)</td>
</tr>
<tr>
<td>Ruth L. Schneider</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — one meal)</td>
</tr>
<tr>
<td>Frieda S. M. Stute</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — room and board)</td>
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<tr>
<td>Donna D. Whately</td>
<td>Staff Nurse</td>
<td>N</td>
<td>(Perquisites — one meal)</td>
</tr>
<tr>
<td>Laura A. Mildenstein</td>
<td>Seamstress</td>
<td>N</td>
<td>(Perquisites — one meal)</td>
</tr>
</tbody>
</table>

(On disability leave — University Retirement System)
33. Lois Hoag, 0440, Superintendent of McKinley Hospital... N 6 000
34. _______________________, 0462, Clinical Laboratory Technician... N 3 036
35. W. T. Coggshall, 0441, Laboratory and X-ray Technician... N 4 835
Total, Auxiliary—McKinley Hospital Operation........... $104 577

Public Relations
Account Number 000034500
1. Flossie R. Frampton, 1749, Clerk-Typist II. N $ 2 340
2. A. R. Wildhagen, 1745, Assistant Director of Public Relations. N 6 510
3. Florence Witges, 1748, Secretary (Stenographic) Level II. N 3 042
4. Ellenor Tallmadge, 1747, Editorial Writer........... ZN34 1 434
(Total Salary)........................................ (4 300)
Total, Public Relations................... $13 326

Alumni Relations and Records
Account Number 000034800
1. Lucille Turigliatto, 1750, Editorial Assistant........... N $ 3 480
2. Ruth S. Moenkhaus, 1753, Clerk II........... N 2 820
3. Mickey Jo Abbott, 1762, Clerk II........... N 2 640
4. Katherine A. Belleff, 1761, Clerk II........... N 2 141
5. Fae Delap, 1760, Clerk II........... N 2 340
6. Joanne H. Dilsaver, 1759, Clerk II........... N 2 040
7. ————, 1755, Clerk II........... N 2 141
8. ————, 1752, Clerk II........... N 1 800
9. ————, 1756, Clerk II........... N 2 040
10. Donna M. Haskins, 1758, Clerk I........... N 2 160
11. Margie G. Shuman, 1751, Clerk-Stenographer III........... N 3 120
12. Dorothy E. Mottaz, 1757, Clerk-Stenographer II........... N 2 340
13. ————, 1754, Clerk-Typist II........... N 2 280
Total, Alumni Relations and Records................... $31 342

Building Program Committee
Account Number 000035200
1. E. June Puckett, 0491, Clerk-Typist III. N $ 1 688
(Total Salary)........................................ (2 520)
Total, Building Program Committee................... $ 1 688

Committee on Student English
Account Number 000036100
1. Faustine C. Jones, 0492, Clerk-Typist III........... N $ 2 700
Total, Committee on Student English................... $ 2 700

Illini Center
Account Number 000036800
1. Dorothy M. Carmichael, 0494, Chief Clerk Level I........... N $ 3 300
2. Genevieve Korsak, 0495, Clerk-Stenographer II........... N 3 120
Total, Illini Center................... $ 6 420

Injuries to Employees
Account Number 000038400
1. Jack T. Harroun, 5451, Workmen's Compensation Supervisor........... N $ 4 020
Total, Injuries to Employees................... $ 4 020

Trust—Injuries to Employees Workmen's Compensation
Account Number 900038401
1. Donna M. Clark, 5933, Clerk-Typist II........... N $ 2 220
# COLLEGE OF LIBERAL ARTS AND SCIENCES

## Administration

<table>
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<th>Account Number</th>
<th>000220000</th>
<th>Name</th>
<th>Level</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1.</td>
<td>Elizabeth A. Turnock, 5175, Chief Clerk Level I</td>
<td>N</td>
<td>$3360</td>
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<tr>
<td>2.</td>
<td>Bette S. Matthews, 0490, Clerk-Stenographer III</td>
<td>N</td>
<td>$2841</td>
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<td>3.</td>
<td>, 0501, Clerk-Typist II</td>
<td>N</td>
<td>$2100</td>
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<td>4.</td>
<td>, 0500, Clerk-Typist I</td>
<td>N</td>
<td>$960</td>
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<td>5.</td>
<td>Barbara V. Badger, 0497, Secretary (Stenographic) Level I</td>
<td>N</td>
<td>$3300</td>
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<td>6.</td>
<td>Lucille N. Ellis, 0496, Secretary (Stenographic) Level III</td>
<td>N</td>
<td>$5100</td>
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**Total, Administration**

$17661

## Biological Sciences

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<tr>
<th>Account Number</th>
<th>000220010</th>
<th>Name</th>
<th>Level</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1.</td>
<td>Alexander S. Wilson, 0502, Senior Laboratory Mechanic</td>
<td>N</td>
<td>$4440</td>
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<tr>
<td>2.</td>
<td>Roy J. Charles, 0503, Junior Laboratory Mechanic</td>
<td>N</td>
<td>$3900</td>
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**Total, Biological Sciences**

$8340

## Natural History Museum

<table>
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<th>000220200</th>
<th>Name</th>
<th>Level</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1.</td>
<td>Joan Rebman, 0000, Clerk-Stenographer II</td>
<td>N</td>
<td>$1200</td>
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**Total, Natural History Museum**

$1200

## Bacteriology

<table>
<thead>
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<th>000221600</th>
<th>Name</th>
<th>Level</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1.</td>
<td>Millard T. McBride, 0505, Senior Laboratory Attendant</td>
<td>N</td>
<td>$3981</td>
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<td>2.</td>
<td>John L. Buckner, 0506, Junior Laboratory Attendant</td>
<td>N</td>
<td>$3300</td>
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<td>3.</td>
<td>Alvin W. Willford, 0510, Junior Laboratory Attendant</td>
<td>N</td>
<td>$3660</td>
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<td>4.</td>
<td>Lela B. McElwee, 0500, Assistant Laboratory Attendant</td>
<td>N</td>
<td>$2460</td>
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<td>5.</td>
<td>M. Jean Beebe, 0509, Clerk-Stenographer III</td>
<td>N</td>
<td>$2700</td>
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<td>6.</td>
<td>Thelma S. Flesch, 0511, Clerk-Stenographer III</td>
<td>ZN75</td>
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**Total Salary**

$2580

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<tr>
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<tr>
<td>7.</td>
<td>Joan I. Haynes, 0508, Clerk-Typist II</td>
<td>ZN25</td>
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**Total Salary**

$2570

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<td>Mae L. Carter, 0507, Secretary (Stenographic) Level I</td>
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**Total Salary**

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## Cooperative Investigations

### Trust — American Cancer Society Bacteriology V 3 F

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<th>910221621</th>
<th>Name</th>
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<th>Salary</th>
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<td>1.</td>
<td>Shirley J. Russell, 0512, Assistant Laboratory Attendant</td>
<td>N</td>
<td>$2400</td>
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<td>2.</td>
<td>Joan I. Haynes, 0508, Clerk-Typist II</td>
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**Total Salary**

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### Trust — Swift and Company — Spores

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<td>1.</td>
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**Total Salary**

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### Trust — U.S. Public Health Service A562

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<tbody>
<tr>
<td>1.</td>
<td>Carolyn J. McGiles, 5797, Classification pending</td>
<td>N</td>
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## Botany

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<td>1.</td>
<td>Natalie H. Davis, 0516, Scientific Artist</td>
<td>N</td>
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<td>2.</td>
<td>Harry F. Dunlap, 0514, Senior Laboratory Attendant</td>
<td>N</td>
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<td>3.</td>
<td>Harry E. Ahles, 0519, Junior Laboratory Attendant</td>
<td>N</td>
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Account Number 910222012
1. Peter E. Bloom, 5452, Agricultural Gardener .................................. N  $ 3 120

Chemistry and Chemical Engineering

Account Number 000222400
1. E. N. Genung, 0940, Senior Laboratory Attendant .......................... N $ 3 906
   (Retirement effective September 1, 1954)
2. Ruth Mock, 0554, Animal Caretaker ........................................... N 3 300
3. Elsie M. Wilson, 0523, Chief Clerk Level III .............................. N 4 440
4. David R. Dobson, 0546, Stores Clerk ........................................ N 2 700
5. John T. Kink, 0553, Stores Clerk ............................................. N 3 060
6. Louis L. Lafenhanen, 0550, Stores Clerk .................................... N 3 120
7. Glenn L. Percival, 0552, Stores Clerk ........................................ N 3 000
8. Nevella S. Donley, 0524, Clerk-Stenographer III .......................... N 3 060
9. Gloria McGregor, 0533, Clerk-Stenographer III ............................ N 2 400
10. Mary L. Murray, 0525, Clerk-Stenographer III .............................. N 3 060
11. Virginia Anglin, 0529, Clerk-Stenographer II ............................... N 2 340
12. Lois M. Dearing, 0532, Clerk-Stenographer II ................................ ZN50 1 140
   (Total Salary) ........................................................................... (2 280)
13. Joan R. Henning, 0527, Clerk-Stenographer II ............................... N 2 430
14. Grayce M. Parks, 0530, Clerk-Stenographer II ............................... N 2 550
15. Marilyn A. Wright, 0548, Clerk-Stenographer II ............................ N 2 100
16. Wandalou M. Ziegler, 0526, Clerk-Stenographer II ........................ N 2 550
17. Toni S. Ogram, 0531, Clerk-Typist III ........................................ N 2 520
18. Leon F. Goodyear, 0521, Senior Glass Blow er .............................. N90 5 610
   (Also academic)
19. Lee Whyte, 5732, Laboratory Manager .......................................... N 6 300
20. Claude B. Dunn, 0543, Senior Laboratory Mechanic ....................... N 4 410
21. S. A. Phillips, 0544, Senior Laboratory Mechanic .......................... N 4 260
22. C. W. Powers, 0542, Senior Laboratory Mechanic .......................... N 4 470
23. Verle Walters, 0545, Senior Laboratory Mechanic .......................... N 4 200
24. A. E. Wood, 0541, Senior Laboratory Mechanic ................................ N 4 710
25. Leonard L. Applegate, 0549, Storekeeper ..................................... N 3 540
26. R. E. Brown, 0548, Storekeeper ................................................ N 3 540
27. Gladson Burton, 0539, Storekeeper ............................................. N 3 720
28. Carl S. Coad, 0538, Storekeeper ................................................ N 3 720
29. C. E. Dalton, 0535, Storekeeper ................................................ N 3 920
30. Robert E. Duvall, 0547, Storekeeper ........................................... N 3 320
31. Edward J. Gray, 0531, Storekeeper ............................................. N 3 300
32. M. T. Murrell, 0534, Storekeeper ............................................... N 4 020
33. G. A. Pittman, 0537, Storekeeper .............................................. N 3 660
34. C. M. Scott, 0536, Storekeeper ................................................ N 4 020
35. .................................................. Storekeeper .................. N 3 180

   Total, Chemistry and Chemical Engineering ................................ $121 740

Cooperative Investigations

TRUST — U.S. CHEMICAL CORPS 2446C

Account Number 92022439
1. ........................................ 0834, Clerk-Stenographer II .............. N  $ 2 100

TRUST — U.S. RECONSTRUCTION FINANCE CORPORATION RUBBER

RESEARCH RUR SR 95

Account Number 92022455
1. ........................................ 0833, Clerk-Stenographer II .............. N50  $ 1 050
2. Kathleen H. Manning, 0832, Clerk-Typist III ............................... N 2 580
3. Mary C. Hanson, 0911, Secretary (Stenographic) Level II N 4 230

Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY BOIE

Account Number 910222012

June 21
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<td>000225200</td>
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<td>Gladys Hollingshead, Secretary (Stenographic)</td>
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<td>Mathematics</td>
<td>Zella U. Green, Clerk-Stenographer II</td>
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SUMMARY

Total, Mathematics: $6,420
Total, German: $2,901
Total, History: $3,300
Total, Division of General Studies: $3,201
Total, English: $12,651
Total, Classics: $2,220
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<th>Department</th>
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<td>Enid J. Meltzer, 5342</td>
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Cooperative Investigations
TRUST—Ford Foundation—Social Behavior
Account Number 910228021
1. Marie McBride, 5669 | Clerk-Typist III | $1 150 |
2. Elsie M. Pilone, 5733 | Classification pending | $1 980 |

Cooperative Investigations
TRUST—Russell Sage Foundation Psychology
Account Number 910228032
1. Marie McBride, 5669 | Clerk-Typist III | $2 950 |
2. Elsie M. Pilone, 5733 | Classification pending | $2 980 |

Cooperative Investigations
TRUST—U.S. Air Force 25726
Account Number 920228026
1. Isabelle S. Purnell, 5108 | Research Program Administrative Assistant | $5 230 |
2. Russell L. Kramer, 0870 | Clerk II | $2 280 |
3. Ruth M. Davis, 0865 | Clerk-Typist III | $2 280 |
4. Katherine Robertson, 0868 | Clerk-Typist III | $2 400 |
5. Carlanne Lovestrand, 4985 | Clerk-Typist II | $2 980 |
6. Eternity S. Purnell, 0869 | Clerk-Typist II | $2 520 |
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<td>1. Virginia M. Voss, 0873, Clerk-Typist III N $3,060</td>
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<td>2. Albert H. Bowman, 5953, Model Maker N $5,880</td>
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<td>1. Ralph Earl Smith, 5304, Junior Personnel Assistant N $1,200 (On military leave without pay)</td>
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<td>2. Hierle Ridgley, 1492, Instrument Maker N $3,500</td>
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<th>Sociobiology (Total Salary)</th>
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<td>1. Marie McBride, 5669, Clerk-Typist III ZN 28 $750</td>
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<td>2. Mary W. Disch, 5068, Clerk-Typist II ZN 50 $1,080</td>
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<td>3. Merle Ridgley, 1492, Instrument Maker ZN 50 $2,595</td>
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<th>Sociology and Anthropology</th>
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<td>1. Mary A. Droste, 0883, Clerk-Typist II G $1,860 (Nine months)</td>
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<td>1. Kathryn P. Reinhardt, 0885, Clerk-Stenographer III N $2,520</td>
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<td>1. Patricia J. Anderson, 0888, Clerk-Stenographer III N $2,640</td>
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<td>2. Irene Bazel, 0887, Clerk-Stenographer III N $2,400</td>
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<td>3. Ramona J. Smith, 0890, Clerk-Stenographer III N $2,580</td>
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<td>4. Charlyn D. Balabanis, 0891, Clerk-Stenographer II N $2,220</td>
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<td>5. Geraldine D. Jenne, 0889, Clerk-Stenographer II N $2,400</td>
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<td>6. Katherine A. Mullen, 0886, Secretary (Stenographic) Level I N $3,840</td>
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<td>1. Helen C. Buck, 5205, Clerk-Stenographer II N $1,200</td>
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<td>1. Charles A. McLaughlin, 0899, Scientific Artist G $3,000 (Ten months)</td>
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<td>2. F. B. Norton, 0895, Assistant Laboratory Attendant N $2,019</td>
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<td>3. Ruth W. Bruckner, 0894, Clerk-Stenographer II N $2,520</td>
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<td>4. Florence M. Sheehan, 0896, Clerk-Stenographer II N $1,200</td>
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<td>5. Elizabeth J. Keating, 0898, Clerk-Typist II N $1,050</td>
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<td>6. Freda P. Schell, 0898, Clerk-Typist II N $1,050</td>
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<td>7. August Kosowski, 0897, Senior Laboratory Mechanic N $4,380</td>
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<td>8. Nadine R. Harshbarger, 0893, Secretary (Stenographic) Level I N $3,300</td>
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9. O. C. McMillin, 0892, Storekeeper................. N $6 600
   (On disability leave — University Retirement System)
10. Robert W. Hinton, 0892, Storekeeper........... N 3 600
    Total, Zoology .............................................. $22 179

**COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION AND EXTENSION SERVICE**

**College**

Account Number 000401100

1. D. A. Gillespie, 5586, Division Chief Accountant........ N $6 600
2. Eleanor Porter, 0909, Clerk-Stenographer II .......... N 2 220
3. Darlene J. Nesheim, 0911, Clerk-Typist III ........... N 2 400
4. Martha G. Applegate, 1204, Clerk-Typist II ......... N 2 370
5. Stella F. Mosborg, 0905, Secretary (Stenographic) Level II ............................................. N 3 840
6. Neva B. Klockner, 0901, Secretary (Stenographic) Level III .................................................. N 5 100
    Total, Administration (College)........................ $22 530

**Station**

Account Number 000401200

1. Mabel I. O'Neill, 0002, Chief Clerk Level I ........ N 3 900
2. Lloyd C. Lain, 0904, Clerk III ......................... N 3 120
3. Myrtle E. Silva, 0906, Clerk III ..................... N 2 520
4. Beverly J. Osborn, 0907, Clerk-Stenographer III .. N 2 400
5. Regina M. Kemplin, 0910, Clerk-Typist II .......... N 2 100
6. ________, 0912, Secretary (Stenographic) Level I ... N 3 120
7. Eugene E. Lowry, 0903, Office Supervisor ............ N 4 020
8. Walter F. Bailey, 5912, Classification pending ...... N 4 800
    Total, Administration (Station) ...................... $26 040

**Agriculture Sales Revolving**

Account Number 110401200

1. Roy F. Michael, 1032, Storekeeper ..................... N 3 900

**Hatch Fund**

Account Number 820401200

1. Carol L. Wood, 1187, Clerk II ......................... N 2 040

**Extension**

Account Number 000401300

1. Perry N. Ragouzis, 5528, Commercial Artist I .......... N 4 200
2. Zoe A. Berry, 1218, Editorial Assistant .............. N 2 700
3. Dorothy K. Waller, 1192, Clerk III .................. N 3 180
4. Dorothy M. Conover, 1194, Clerk II .................. N 2 220
5. Betty J. Fox, 1196, Clerk II ........................... N 2 030
6. Kathryn Ganschinietz, 1200, Clerk II ................. N 2 220
7. Mary E. Turner, 1201, Clerk II ...................... N 2 400
8. Phyllis J. Boswell, 1217, Clerk I ................... N 1 920
9. Patricia A. Hale, 1213, Clerk I ...................... N 1 920
10. Mary J. Kellerhals, 1216, Clerk I .................. N 2 040
11. Ervin Caleb Bundy, 1214, Receiving Clerk .......... N 2 400
12. Ruth E. Sitler, 1191, Clerk-Stenographer III ...... N 2 400
13. ________ , 1215, Clerk-Stenographer II .......... N 2 400
14. ________, 1219, Clerk-Stenographer II ............. N 2 400
15. Helen A. Marshall, 1207, Clerk-Typist III ... N 2 280
16. Joan E. Renfer, 1193, Clerk-Typist III .......... N 2 400
17. Frieda M. Gifford, 1212, Clerk-Typist II .......... N 1 920
18. Velma E. Painter, 1198, Clerk-Typist II .... N 1 920
19. Phyllis M. Ponder, 1200, Clerk-Typist II .. N 2 340
20. Ann M. Tanner, 1208, Clerk-Typist II .......... N 1 980
### UNIVERSITY OF ILLINOIS

#### Administration

21. Marilyn A. Illk, 1211, Clerk-Typist I. N 2 280
22. Patricia Meyers, 1107, Junior Illustrator. N 2 580
23. Carl N. Empson, 1221, Duplicating Machine Operator III. N 3 600
25. William N. Jenkins, 1226, Duplicating Machine Operator I. N 1 620
26. Vanda L. Fitcher, 1223, Office Appliance Operator II. N 2 220
27. Grace M. McCormick, 1222, Office Appliance Operator I. N 2 340
28. Carolyn E. Morrow, 1225, Office Appliance Operator II. N 2 280
29. Emily C. Lathrop, 1190, Secretary (Stenographic) Level I. N 3 840
30. Ronald J. Smith, 1220, Storekeeper. N 3 180
31. Blanche L. Lewis, 1188, Office Supervisor. (On disability leave — University Retirement System)
32. Marion F. Berry, 1188, Office Supervisor N 4 620

**Total, Administration (Extension)** $78,300

#### Agricultural Economics

- **College**
  - Account Number 000402100
  - Shirley J. Beck, 0947, Clerk-Stenographer III. N $2 400
  
  **Total, Agricultural Economics (College)** $2 400

- **Station**
  - Account Number 000402200
  - Thelma S. O’Neil, 0944, Chief Clerk Level II. N75 $2 610
  - Mary Margaret Graham, 0945, Clerk III. N $2 610
  - Doris M. Ingram, 0946, Clerk II. ZN50 1 110
  
  **(Total Salary)** (2 280)
  - 0948, Clerk-Stenographer II. ZN50 1 110
  
  **(Total Salary)** (2 220)
  - 0951, Clerk-Typist I. N $2 220
  - Frances C. Prick, 0949, Office Appliance Operator II. N 2 340
  - Donna M. Hunt, 0950, Office Appliance Operator I. N 2 100
  - Ruth Gorrell, 0940, Secretary (Stenographic) Level II. N 3 830

  **Total, Agricultural Economics (Station)** $18,270

#### Farm Account Revolving

- **Account Number 110402280**
  - 0961, Office Appliance Operator II. N $2 220
  - Margie A. Ackers, 0965, Office Appliance Operator I. N 1 980
  - Ruth A. Hunt, 0966, Office Appliance Operator I. N 1 980
  - Nancy C. Teichmiller, 0967, Office Appliance Operator I. N 1 980

  **Total, Farm Account Revolving** $8,160

#### Bankhead-Jones Fund — Farm Work Simplification 227

- **Account Number 81042227**
  - Jean L. Huelke, 0952, Office Appliance Operator II. N50 $1 140

#### Purnell Fund — Price Statistics

- **Account Number 830402201**
  - Patricia B. Hansen, 0953, Junior Statistician N $2 520

  **Total, Purnell Fund — Price Statistics** $4,740

#### Purnell Fund — Farm Management

- **Account Number 830402202**
  - Frieda E. Foster, 0962, Office Appliance Operator II. N 2 160
  - Lydia Reifsteck, 5366, Office Appliance Operator II. N 2 030
  - Virginia L. Rose, 0950, Office Appliance Operator II. N 2 160

  **Total, Purnell Fund — Farm Management** $8,580
Research and Marketing Fund — Distribution of Meats 48a
Account Number 840402282
1. Evelyn Marie Zachay, 0959, Clerk-Stenographer I........ N $ 2 160

Regional Research Fund — North Central Dairy Marketing 410
Account Number 850402210
1. Susan Greinke, 5592, Clerk-Typist II.................... N $ 2 160

Regional Research Fund — Start in Farming 234
Account Number 850402234
1. , 0948, Clerk-Stenographer II........ ZN50 $ 1 110
   (Total Salary) ........................................ (2 220)

Regional Research Fund — Egg Marketing 472
Account Number 850402272
1. Doreen A. Richter, 0958, Clerk-Stenographer II........ N $ 2 100

Farm Management Service
Account Number 030402340
1. Doris M. Ingram, 0946, Clerk I1......................... ZN50 $ 1 140
   (Total Salary) ........................................ (2 280)
2. Audrey I. Wynn, 0236, Clerk-Typist I1................ ZN50 $ 1 050
   (Total Salary) ........................................ (2 100)

Total, Farm Management Service ................................ $ 2 190

Agricultural Engineering

College
Account Number 000403100
1. Wanda L. Cross, 0969, Clerk III......................... N $ 2 400
2. Betty L. Harvey, 0972, Clerk-Typist II................ N $ 2 040
3. F. R. Wiley, 0973, Senior Laboratory Mechanic ...... N $ 4 350
   Total, Agricultural Engineering (College).............. $ 8 790

Station
Account Number 000403200
1. Arthur L. Carlson, 0974, Senior Laboratory Attendant .. N $ 3 420
2. Cecil G. Marsh, 0975, Junior Laboratory Attendant ... N $ 3 060
3. Shirley M. Collins, 0976, Clerk-Stenographer II..... N $ 2 400
4. Georgianna Lewis, 0978, Clerk-Typist II.............. N $ 2 040
5. , 0977, Draftsman...................................... N $ 3 000
6. George W. Siegmund, 5099, Farm Mechanic.............. ZN50 $ 1 530
   (Total Salary) ........................................ (3 060)
7. Roy W. Brockett, 0976, Junior Laboratory Mechanic . N $ 3 870
8. Helen G. Patton, 0968, Secretary (Stenographic) Level II N $ 3 840
   Total, Agricultural Engineering (Station)............. $ 23 160

Cooperative Investigations
TRUST — U.S.D.A. 33448
Account Number 020403210
1. George W. Siegmund, 5099, Farm Mechanic.............. ZN50 $ 1 530
   (Total Salary) ........................................ (3 060)

College
Agronomy
Account Number 000404100
1. Ada Jean Hauck, 0981, Clerk III......................... N $ 1 320
2. , 0981, Clerk III..................................... N $ 1 320
3. Susie G. Webster, 0984, Clerk-Typist II............. N $ 2 340
4. Cecile E. Schlarman, 0979, Office Supervisor ....... N $ 4 140
   Total, Agronomy (College)............................. $ 9 120
### Station

**Account Number 000404200**

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**Total, Agronomy (Station)**

$73,580

### Soil Testing Revolving

**Account Number 110404280**

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$3,200

### Research and Marketing Fund — Production Rate RTO 225

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$2,040

### College

**Account Number 000405100**

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<td>Jean Cassens, 1022, Clerk-Typist II</td>
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<td>Maurice Key, 1023, Supervising Farm Foreman</td>
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**Total, Animal Science (College)**

$42,150
Station
Account Number 000405200
1. Raymond R. Marsh, 1035, Senior Laboratory Attendant... N $ 3 780
2. Elmer W. Martin, 1034, Senior Laboratory Attendant... N $ 3 870
3. Charles H. Anders, 1038, Junior Laboratory Attendant... N $ 2 940
4. Clifford A. Drescher, 1037, Junior Laboratory Attendant... N $ 2 940
5. Walter E. Gamble, 1031, Butcher........................................ ZN50 $ 4 590
6. Jasper Lewis, 1030, Butcher........................................ (Total Salary) $ (4 590)
7. Alma E. White, 1014, Clerk-Stenographer III........... N $ 2 800
8. Rita M. Bauch, 1021, Clerk-Stenographer II........... N $ 2 220
9. Dolores J. Leifeste, 1020, Clerk-Stenographer II... N $ 2 340
10. Margaret Schrader, 1016, Clerk-Stenographer II... N $ 2 550
11. Marjorie G. Wymore, 1019, Clerk-Stenographer II... N $ 2 280
12. Vera M. Buckler, 5243, Clerk-Typist III................. ZN50 $ 1 200
   (Total Salary) ........................................ (2 400)
13. Peggy E. Pulver, 1018, Clerk-Typist II................. N $ 2 160
14. Elmer Lewis, 1053, Fieldman........................................ N $ 3 540
15. Joseph C. Mitsdarfer, 1055, Fieldman................... N $ 3 510
16. A. G. Potts, 1052, Fieldman........................................ N $ 3 540
17. J. Paul Rayburn, 1044, Fieldman......................... N $ 3 630
18. W. J. Hampton, 1024, Herdsman Foreman............. N $ 4 200
   (Perquisites) ........................................ (3 360)
19. R. H. McDade, 1027, Herdsman Foreman............. N $ 4 200
   (Perquisites) ........................................ (3 360)
20. Walter McWard, 1029, Herdsman Foreman............. N $ 4 200
   (Perquisites) ........................................ (3 360)
21. J. L. Munson, 1025, Herdsman Foreman............. ZN50 $ 2 160
   (Perquisites) ........................................ (3 360)
22. R. F. Block, Herdsman........................................ N......
   (On military leave without pay)
23. Robert B. Curry, 1040, Herdsman......................... N $ 3 060
24. Bernard V. Deany, 1047, Herdsman......................... N $ 3 450
25. William O. Eaton, 1041, Herdsman......................... N $ 3 420
26. Oliver P. Lewis, 1057, Herdsman......................... N $ 3 510
27. Wayne E. Roberts, 5353, Herdsman..................... ZN67 $ 2 400
   (Total Salary) ........................................ (3 600)
28. Donald L. Wade, 4979, Herdsman......................... N22 $ 735
29. Roy Byard, Laborer........................................ N......
   (On disability leave — University Retirement System)
30. M. J. Coon, 1043, Poultryman........................... N $ 3 600
31. W. J. Eickhoff, 1042, Poultryman........................... N $ 3 600
32. Leah M. Dunn, 1010, Secretary (Stenographic) Level II.. ZN50 $ 1 950
   (Total Salary) ........................................ (3 900)
33. Martha H. Johnson, 1015, Junior Statistician........ N $ 2 400
34. W. W. Hanes, 1032, Storekeeper........................ N......
   (On disability leave — University Retirement System)

Total, Animal Science (Station) ........................................... $93 015

Adams Fund — Animal Nutrition 406
Account Number 800405206
1. William R. Casebeer, Jr., 1036, Senior Laboratory Attendant ZN50 $ 1 935
   (Total Salary) ........................................ (3 870)

Bankhead-Jones Fund — Vitamin Requirements of Swine 426
Account Number 810405226
1. William R. Casebeer, Jr., 1036, Senior Laboratory Attendant ZN50 $ 1 035
   (Total Salary) ........................................ (3 870)

Purnell Fund — 1143 1149
Account Number 830405243
1. Jasper Lewis, 1030, Butcher........................................ ZN50 $ 2 250
   (Total Salary) ........................................ (4 500)
### Cooperative Investigations

**TRUST — AMERICAN CYANAMIDE AURORI SWINE**

Account Number 910405201

1. Harold L. Cope, 5989, Herdsman

   N \( \$ 3,180 \)

**TRUST — CHICAGO B12 SLUG**

Account Number 910405215

1. Charlene J. Loyd, 5542, Clerk-Stenographer II

   \( \text{ZN} \text{50} \) \( \$ 1,050 \)

   \( \text{(Total Salary)} \) \( \text{ZN} \text{50} \) \( \) \( \$ 1,050 \)

2. Richard L. Munds, 1049, Herdsman

   N \( \$ 2,280 \)

**TRUST — U.S. ATOMIC ENERGY COMMISSION PROJECT 7**

Account Number 920405223

1. Mary E. Quinn, 5958, Clinical Laboratory Technician

   N \( \$ 2,880 \)

### Stores — Feed Storage

Account Number 920405481

1. J. L. Munson, 1025, Herdsman Foreman

   \( \text{ZN} \text{50} \) \( \$ 2,040 \)

   \( \text{(Total Salary)} \) \( \text{ZN} \text{50} \) \( \) \( \$ 2,040 \)

2. Richard L. Munds, 1049, Herdsman

   N \( \$ 3,300 \)

3. Wayne E. Roberts, 5353, Herdsman

   \( \text{ZN} \text{33} \) \( \$ 1,200 \)

   \( \text{(Total Salary)} \) \( \text{ZN} \text{33} \) \( \) \( \$ 1,200 \)

**Total, Stores — Feed Storage**

\( \$ 6,540 \)

### College

Account Number 000406100

1. Charles E. Griffet, 1069, Senior Laboratory Attendant

   N \( \$ 4,020 \)

2. June E. Jenkins, 1060, Clerk-Stenographer III

   N \( \$ 3,240 \)

3. Lowanda L. Roberts, 1061, Clerk-Stenographer II

   N \( \$ 2,640 \)

4. Maryjo M. Hildreth, 1063, Clerk-Stenographer II

   N \( \$ 2,620 \)

5. Wesley B. Manke, 1066, Clerk-Typist II

   N \( \$ 2,160 \)

6. Ruth M. Taylor, 1062, Clerk-Typist II

   \( \text{ZN} \text{79} \) \( \$ 1,890 \)

   \( \text{(Total Salary)} \) \( \text{ZN} \text{79} \) \( \) \( \$ 1,890 \)

7. Lawrence L. Campbell, 1082, Herdsman

   N \( \$ 3,510 \)

8. Ray E. King, 1078, Herdsman

   N \( \$ 3,150 \)

9. Herschel J. McPherson, 1086, Herdsman

   N \( \$ 3,060 \)

10. Harold J. Menacher, 1090, Herdsman

    N \( \$ 3,180 \)

11. Charles S. Spitz, 1087, Herdsman

    N \( \$ 3,510 \)

12. Helen M. Hawk, 1059, Secretary (Stenographic) Level II

    N \( \$ 3,850 \)

**Total, Dairy Science (College)**

\( \$ 37,420 \)

### Station

Account Number 000406200

1. George D. Rolleri, 1079, Senior Laboratory Attendant

   N \( \$ 3,510 \)

2. Wanda M. Whitten, 1062, Clerk III

   N \( \$ 2,640 \)

3. Mildred K. Krautz, 1074, Clerk-Stenographer II

   N \( \$ 2,640 \)

4. Evelyn M. Kesler, 1067, Clerk-Typist II

   N \( \$ 2,340 \)

5. Hazel J. Moore, 1068, Clerk-Typist II

   N \( \$ 2,220 \)

6. Burford E. Hammitt, 1092, Fieldman

   N \( \$ 3,510 \)

7. Russell L. Layman, 1081, Fieldman

   N \( \$ 3,510 \)

8. Harl H. Ray, 1091, Fieldman

   N \( \$ 3,540 \)

9. Nelson F. Mosser, 1071, Supervising Farm Foreman

   N \( \$ 4,440 \)

   \( \text{(Perquisites)} \) \( \$ 3,360 \)

10. Roy L. Shirley, 1073, Supervising Farm Foreman

    N \( \$ 4,440 \)

    \( \text{(Perquisites)} \) \( \$ 3,360 \)

11. Fay Campbell, 1072, Farm Foreman

    N \( \$ 4,260 \)

    \( \text{(Perquisites)} \) \( \$ 3,360 \)

12. Lester Carender, 1095, Herdsman

    N \( \$ 3,420 \)

13. Gilbert L. Foreman, 1088, Herdsman

    N \( \$ 3,510 \)

14. Lowell A. Greathouse, 1084, Herdsman

    N \( \)
15. Paul Hallowell, 1084, Herdsman .......................... N 3 060
16. William H. Herriott, 1080, Herdsman ............... N 3 660
   (On military leave without pay)
17. Arthur E. Miller, 1075, Herdsman .................. N 3 660
18. Robert Lee O'Bryan, 1097, Herdsman ................... N 3 420
20. Charles G. Peyton, 1094, Herdsman ............... N 3 300
21. Eugene S. Poehler, 1093, Herdsman ............... N 3 450
22. Silas Roland, Herdsman .......................... N 3 300
   (On disability leave — University Retirement System)
23. Frank Seiler, 1083, Herdsman ......................... N 3 570
24. William D. Severns, 1096, Herdsman .......... N 3 420
25. Warren R. Smith, 1079, Herdsman ............... N 3 630
26. Orville C. Starwald, 1077, Herdsman ........ N 3 630
27. James A. Voss, 1076, Herdsman ............... N 3 630
28. Henry L. Wann, 1089, Herdsman .......... N 3 060
29. Lawrence E. Williams, 1080, Herdsman ........... N 3 300

Total, Dairy Science (Station) ........................................ $84 300

Dairy Official Testing Revolving

Account Number 110406286
1. Ruth M. Taylor, 1064, Clerk-Typist II ........... ZN21 $ 480
   (Total Salary) ................................... (2 370)
2. Layton Anderson, 1101, Advanced Registry Tester N 2 940
   (On disability leave — University Retirement System)
3. Glenn R. Clark, 1107, Advanced Registry Tester N 2 940
4. P. Edwin Day, 1106, Advanced Registry Tester N 2 940
5. Sherman M. Dockum, 1105, Advanced Registry Tester N 3 060
6. R. L. Halton, 1103, Advanced Registry Tester N 2 940
   (On military leave without pay)
7. Amos M. Harrison, 1108, Advanced Registry Tester N 2 940
8. Charles K. Hays, 1102, Advanced Registry Tester N 3 060
9. John K. Hillard, 1101, Advanced Registry Tester N 2 940
10. Farrell W. Nelson, 1104, Advanced Registry Tester N 2 940
11. A. J. Whitey, 1100, Advanced Registry Tester N 2 460
   (On disability leave — University Retirement System)
12. ____________________________, 1103 Advanced Registry Tester N 2 460
13. ____________________________, 1103, Advanced Registry Tester N 2 940

Total, Dairy Official Testing Revolving .................................. $26 700

Cooperative Investigations

U.S. ATOMIC ENERGY COMMISSION PROJECT 10

Account Number 920406210
1. Betty A. Patterson, 5899, Classification pending .... N $ 2 220
U.S. NATIONAL SCIENCE 257

Account Number 920406235
1. C. Merle Vanderhoof, 5863, Classification pending .... N $ 2 220

Dixon Springs Experiment Station

Account Number 000407200
1. R. W. Anderson, 0921, Junior Laboratory Attendant .... ZN75 $ 2 250
   (Perquisites) .................................. (240)
   (Total Salary) ................................... (2 010)
2. E. Faye Faulkner, 0918, Clerk-Typist I ........... N 1 920
3. Robie T. Anderson, 0934, Assistant Farmer ....... N 2 520
4. John R. Bailey, 0933, Assistant Farmer .......... N 2 640
5. Lowell L. Bailey, 0932, Assistant Farmer ........ N 2 520
6. B. W. Hardin, 0927, Assistant Farmer .......... N 2 640
7. Joe S. Harris, 0938, Assistant Farmer .......... N 2 520
8. Willard G. Lambert, 0932, Assistant Farmer .... N 2 520
   (On disability leave — University Retirement System)
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<td>Eugene Wise</td>
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<td>Earl Williamson</td>
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<td>Oakley Robinson</td>
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<td>E. L. Baker</td>
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<tr>
<td>Roy Brush</td>
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<td>0925</td>
<td>$2,200</td>
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<td>Aubrey W. Morris</td>
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<td>Leah M. Dunn</td>
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<td>$2,360</td>
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<tr>
<td>Roy Brush</td>
<td>Farm Laborer</td>
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**Bankhead-Jones Fund — Dixon Springs Pasture**

Account Number 810407201

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<td>Ernest W. Bailey</td>
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<td>Leslie Maynor</td>
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<td>Dee Robinson</td>
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**College**

Account Number 000410100

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<tr>
<td>Anna Marie Wilson</td>
<td>Clerk-Typist II</td>
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**Station**

Account Number 000410200

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<td>John N. McGill</td>
<td>Senior Laboratory Attendant</td>
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<td>Joan H. Lair</td>
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**Dairy Creamery Revolving**

Account Number 110410480

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<th>Salary</th>
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<td>Joan H. Lair</td>
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<td>Darlene A. Chamblin</td>
<td>Clerk-Stenographer II</td>
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<td>Ralph J. Getz</td>
<td>Creameryman</td>
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<td>W. L. Herriott</td>
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<td>Walter H. Reinhart</td>
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<td>V. L. Swearingen</td>
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**Total, Dairy Creamery Revolving**

$19,530
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<td>000411200</td>
<td>R. W. Anderson</td>
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<td>000412100</td>
<td>Bernice Newberry</td>
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<td>000412200</td>
<td>Dorothy June Breen</td>
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<td>000412300</td>
<td>Pearl E. Redmon</td>
<td>Junior Laboratory Attendant</td>
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<tr>
<td>000412400</td>
<td>Elsie H. Rutch</td>
<td>Foods Laboratory Assistant</td>
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<td>000412500</td>
<td>Louise M. Fininis</td>
<td>Chief Clerk</td>
<td>$4,020</td>
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Total, Forestry (College): $5,820

Total, Forestry (Station): $750

Total, Forestry (College): $5,820

Total, Forestry (Station): $750

Total, Horticulture (College): $9,380
Station

Account Number 000413200

1. Joann R. Herron, 1163, Junior Laboratory Attendant...... N $ 2,040
2. Marianne T. Hoogeweg, 5454, Assistant Laboratory Attendant...... N $ 2,240
3. Joann M. Chipman, 1147, Clerk-Stenographer II...... N $ 2,280
4. Fay Selicovitz, 1149, Clerk-Stenographer II...... N $ 2,400
5. Hugo Feldten, 1154, Agricultural Gardener Foreman...... N $ 4,050
6. Clarence A. Gerber, 1155, Agricultural Gardener Foreman...... N $ 3,750
7. Ernest O. Hart, 1153, Agricultural Gardener Foreman...... N $ 4,200
8. Ward T. Matthews, 1152, Agricultural Gardener Foreman...... N $ 4,410
9. Harold McGee, 1151, Supervising Farm Foreman...... N $ 4,530
11. Thomas Arie, 1177, Agricultural Gardener...... N $ 3,570
13. Stanley E. Bundy, 1174, Agricultural Gardener...... N $ 3,570
15. Clarence G. Davis, 1173, Agricultural Gardener...... N $ 3,300
16. Glenn J. Gleason, 1172, Agricultural Gardener...... N $ 3,450
17. Ira F. Gudgel, 1168, Agricultural Gardener...... N $ 3,510
18. Vernon L. Harris, 1170, Agricultural Gardener...... N $ 3,510
20. Carl R. Keeler, 1165, Agricultural Gardener...... N $ 3,570
22. Carl H. Mohr, 1171, Agricultural Gardener...... N $ 3,450
23. Freal C. Myers, 1166, Agricultural Gardener...... N $ 3,450
24. Julius F. Reinhart, 1175, Agricultural Gardener...... N $ 3,510
25. Garland Riddell, 1169, Agricultural Gardener...... N $ 3,510
27. Walter M. Stasak, 1181, Agricultural Gardener...... N $ 3,180
28. Earl B. Strader, 1167, Agricultural Gardener...... N $ 3,570
29. Cornelius J. Rund, 1158, Chief Cold Storage Operator...... N $ 4,410
30. W. E. Clark, 1159, Cold Storage Operator...... N $ 3,450
31. J. C. Embry, 1161, Cold Storage Operator and Agricultural Gardener...... N $ 3,570
32. Edward Lewis, 1160, Cold Storage Operator...... N $ 3,450
33. Wilbur A. Kelley, 1156, Storekeeper...... N $ 2,018

Total, Horticulture (Station) $115,398

Cooperative Investigations

TRUST — MONSANTO CHEMICAL COMPANY

Account Number 010413236

1. Velva Babcock, 1185, Assistant Laboratory Attendant...... H $ 2,460

Veterinary Research

Account Number 000414200

1. Ernest M. Canavan, 1180, Animal Caretaker...... N $ 3,000
(Perquisites) $ 2,950

Total, Veterinary Research $ 3,050

Vocational Agriculture

Account Number 000415100

1. Willadean A. McElwee, 0914, Clerk-Stenographer III...... N $ 2,880
2. Noni M. Smith, 0915, Clerk-Typist II...... N $ 1,110
(Total Salary) $ 2,990

Total, Vocational Agriculture $ 7,890

Vocational Agriculture Revolving

Account Number 110415180

1. ———— 0916, Clerk I...... N $ 1,920
2. Noni M. Smith, 0915, Clerk-Typist II...... N $ 1,110
(Total Salary) $ 2,230

Total, Vocational Agriculture Revolving $ 3,030
### County Agricultural Extension

Account Number 000416300

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<th>Account Number</th>
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<th>Account Number</th>
<th>Trustee</th>
<th>Account Number</th>
<th>Station</th>
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<td>1. Helen L. Graner, 1202</td>
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<td>3. Margaret T. Watson, 1195</td>
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<td>4. Beverly A. Winings, 1203</td>
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**Total, County Agricultural Extension**: $15,660

### Trust — Robert Allerton Park

Account Number 000416351

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<td>3. Robert J. Devide, 1240</td>
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<td>5. Charles A. Gadbury, 1766</td>
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<td>6. James G. Rogers, 1767</td>
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**Total, Trust — Robert Allerton Park**: $29,880

### County Home Economics Extension

Account Number 000417300

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<td>3. Hertha B. Vandiver, 1228</td>
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**Total, County Home Economics Extension**: $27,000

### College of Engineering and Engineering Experiment Station

**Administration**

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<td>4. Patricia L. Phillips, 1252</td>
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<td>5. Ellen B. Brainard, 1247</td>
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**Total, Administration (College)**: $26,190

**Station**

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</table>
3. Lois Jean Paxton, 1249, Clerk-Typist II.......................... N $2 040
4. Donald M. Engstrom, 5218, Technical Draftsman Illustrator N $5 250
     Total, Administration (Station).................................. $11 910

**Measurement Program (Station)**

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<td>000640150</td>
<td>Betty L. Hull, 1256, Clerk-Stenographer III</td>
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<td>Edgar A. Blair, 1312, Instrument and Measurement Technician II</td>
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<td>Hoyte L. Helms, 1253, Instrument and Measurement Technician II</td>
<td>$4 380</td>
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<td>Francis E. Dilley, 5543, Instrument and Measurement Technician I</td>
<td>$4 020</td>
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<td>William M. Norton, 1255, Instrument and Measurement Technician I</td>
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<td>Chester M. Richman, 1254, Instrument and Measurement Technician I</td>
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**Total, Measurement Program (Station).................................. $23 670**

**Instrument Service**

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<td>030640380</td>
<td>Glen H. Lafenhagen, 5913, Instrument and Measurement Technician I</td>
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**Total, Instrument Service.................................. $3 000**

**Aeronautical Engineering**

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<td>000640400</td>
<td>Dorothy E. Nugent, 1263, Clerk-Typist II</td>
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<td>Raymond F. Brewer, 1261, Senior Laboratory Mechanic</td>
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<td>Herbert E. Klage, 1260, Senior Laboratory Mechanic</td>
<td>$4 320</td>
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<td>Thomas M. O'Connor, 1258, Senior Laboratory Mechanic</td>
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<td>Paul R. Tabaka, 1257, Senior Laboratory Mechanic</td>
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<td></td>
<td>Vincent P. Oakes, 1259, Junior Laboratory Mechanic</td>
<td>$3 840</td>
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<td>Katherine W. Porter, 1262, Secretary (Stenographic) Level II</td>
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**Total, Aeronautical Engineering (College).................................. $26 730**

**Ceramic Engineering**

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<td>000640800</td>
<td>J. H. Cain, 1265, Junior Laboratory Mechanic</td>
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<td>George W. Conlee, 1264, Potter</td>
<td>$4 650</td>
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<td>Dorothy B. Woods, 1266, Secretary (Stenographic) Level II</td>
<td>$3 930</td>
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<td>James R. Walsh, 1267, Storekeeper</td>
<td>$3 600</td>
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**Total, Ceramic Engineering (College).................................. $16 290**

**Cooperative Investigations**

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<td>920640851</td>
<td>Francis E. Engle, 1269, Junior Laboratory Attendant</td>
<td>$3 000</td>
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<td>Elizabeth Prather, 1270, Clerk-Stenographer II</td>
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**Station Chemical Engineering**

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<td>000641050</td>
<td>Marjorie L. Honn, 1271, Clerk-Stenographer III</td>
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**Total, Chemical Engineering (Station).................................. $3 150**

**Cooperative Investigations**

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<td>910641012</td>
<td>Dona J. Frick, 1273, Clerk-Stenographer II</td>
<td>$285</td>
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(Total Salary).................................. $(2 280)
TRUST — U.S. ARMY CHEMICAL CORPS DA 18 108 CML 4789
Account Number 920641027

1. Dona J. Frick, 1273, Clerk-Stenographer II.$ZN25 $570
   (Total Salary) (2 280)
2. Walter W. Demlow, 1272, Senior Laboratory Mechanic.ZN25 $1 155
   (Total Salary) (4 620)

TRUST — U.S. ATOMIC ENERGY COMMISSION AT 111 67
Project 5
Account Number 920641052

1. Dona J. Frick, 1273, Clerk-Stenographer II.ZN12 $285
   (Total Salary) (2 280)
2. Walter W. Demlow, 1272, Senior Laboratory Mechanic.ZN50 $2 310
   (Total Salary) (4 620)

TRUST — U.S. NAVY ONR 07150
Account Number 920641057

1. Dona J. Frick, 1273, Clerk-Stenographer II.ZN25 $570
   (Total Salary) (2 280)

College

Civil Engineering

Account Number 000641200

1. Forrest J. McCartney, 1280, Equipment Attendant. N $3 216
2. Beverly J. Frederick, 1284, Clerk II. N 2 520
3. Marie E. Pfugmacher, 1285, Clerk II. N50 1 312
4. E. June Puckett, 1282, Clerk-Typist III. ZN33 832
   (Total Salary) (2 520)
5. M. Duaine Krug, 1268, Clerk-Typist II Trainee. ZN25 .480
   (Total Salary) (990)
6. Rosemary E. Lieh, 1283, Clerk-Typist II. N 2 040
7. Doyne H. Proudnd, 1278, Secretary (Stenographic)
   Level II. N 3 750

Total, Civil Engineering (College) $14 150

Station

Account Number 000641250

1. Elza E. Rice, 1279, Senior Laboratory Attendant. N $3 600
2. Hurshel R. Bryant, 1276, Instrument Maker. N 4 920
5. N. Miles Norton, 1277, Senior Laboratory Mechanic. N 4 380
6. Patricia Z. Appleton, 1281, Secretary (Stenographic)
   Level I. N 3 300

Total, Civil Engineering (Station) $26 340

Cooperative Investigations

TRUST — COPPER AND BRASS RESEARCH COPPER JOINTS
Account Number 910641228

1. Jessie I. Creamer, 1300, Clerk-Stenographer III. ZN50 $1 500
   (Total Salary) (3 000)
2. Walter Monical, 1294, Junior Laboratory Mechanic. ZN50 $1 995
   (Total Salary) (3 990)

TRUST — STATE OF ILLINOIS — PRESTRESSED CONCRETE
Account Number 910641237

1. Delbert E. McCulley, 1302, Research Program Adminis-
   trative Assistant. ZN25 $1 300
   (Total Salary) (5 200)
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<td>Wyck E. McKenzie</td>
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<td>910641241</td>
<td>Ellen D. Cook</td>
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<td>910641244</td>
<td>Thelma J. Moss</td>
<td>Clerk-Typist II</td>
<td>$1,140</td>
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<td>910641246</td>
<td>Walter Monical</td>
<td>Junior Laboratory Mechanic</td>
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<td>910641247</td>
<td>Raymond J. Craig</td>
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<td>910641251</td>
<td>Verna L. Bales</td>
<td>Clerk II</td>
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<td>910641257</td>
<td>Thelma J. Moss</td>
<td>Clerk-Typist II</td>
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<td>910641261</td>
<td>Jessie L. Creamer</td>
<td>Clerk-Stenographer III</td>
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<td>910641269</td>
<td>Louis J. Mesker</td>
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<td>920641212</td>
<td>Delbert E. McCulley</td>
<td>Research Program Administrative Assistant</td>
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<td>920641219</td>
<td>Glenn E. Rymer</td>
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<td>920641223</td>
<td>Sherrill H. Hart</td>
<td>Clerk-Typist II Trainee</td>
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<td>920641229</td>
<td>E. Joanne Good</td>
<td>Clerk-Typist II</td>
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<td>920641230</td>
<td>Ernest R. Reimer</td>
<td>Senior Laboratory Mechanic</td>
<td>$4,620</td>
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TRUST—U.S. NAVY NOBS 62250
Account Number 920641238

1. Delbert E. McCulley, 1302, Research Program Administrative Assistant ....... $2,600
   (Total Salary) ........................................ (5,200)
2. Emmett E. Kirby, 5324, Senior Laboratory Mechanic ........... N 4,200
3. Walter F. Wilsky, 1289, Senior Laboratory Mechanic ........... N 4,500
4. Raymond J. Craig, 5990, Senior Electronics Technician ....... ZN50 1,800
   (Total Salary) ........................................ (3,720)

TRUST—U.S. NAVY BUREAU OF SHIPS NOBS 55507
Account Number 920641200

1. E. Joanne Good, 1301, Clerk-Typist II .................. ZN50 1,110
   (Total Salary) ........................................ (2,220)
2. Delbert H. Laws, 5212, Senior Laboratory Mechanic ..... N 4,320

Control Systems Laboratory

TRUST—U.S. SIGNAL CORPS DA 36 039 SC 56695
Account Number 920641453

1. Mildred A. Rohde, 5475, Junior Cost Accountant .......... N $3,400
2. Earl E. Rumbaugh, 1423, Research Program Administrative Assistant ............... N 5,400
3. Gordon M. Keswick, 5781, Junior Laboratory Attendant ........... N 3,300
4. Grace C. Kavanagh, 5993, Clerk III ..................... N 2,580
5. ........................................, 5962, Clerk I ................. N 1,860
6. William H. Fields, III, 5275, Stores Clerk ............... N 50 1,500
7. Clayborn M. Lofton, 5233, Stores Clerk ................... N 3,300
8. Betty J. Hoglund, 5280, Clerk-Stenographer III ......... N 2,580
9. ........................................, 5485, Clerk-Stenographer III .......... N 3,000
10. Carol A. Blye, 4976, Clerk-Stenographer II ............. N 2,880
11. Marie F. Caba, 1426, Clerk-Stenographer II ............. N 2,370
12. ........................................, 5572, Clerk-Stenographer II . N 2,160
13. Marian H. Coon, 1425, Clerk-Typist II ................. N 2,040
14. Terese M. Fox, 1430, Clerk-Typist II .................. N 2,230
15. Mary E. Haile, 5453, Clerk-Typist II ..................... N 2,400
16. Ruthann G. Janney, 3138, Clerk-Typist II ................. N 2,160
17. ........................................, 5501, Clerk-Typist II ............. N 2,280
18. Daniel E. Braswell, 4974, Senior Engineering Draftsman .... N 5,190
19. H. Vernon Hampton, 5302, Junior Engineering Draftsman .... N 3,780
20. John Loukos, 5305, Junior Engineering Draftsman ........ H 3,780
21. Donald A. Sypholt, 1427, Instrument Maker .............. N 5,220
22. Robert P. Von Verdo, 5428, Assistant Business Manager .... N 7,200
23. Kenneth E. Merritt, 1434, Senior Laboratory Mechanic .... N 4,560
24. Harley M. Tenbrook, 1439, Senior Laboratory Mechanic ..... N 4,140
25. Robert L. Zackery, 1440, Senior Laboratory Mechanic ...... N 4,140
26. ........................................, 5462, Senior Laboratory Mechanic ...... N 4,320
27. David B. Brumfield, Jr., 1435, Junior Laboratory Mechanic .. N 3,600
28. ........................................, 5405, Duplication Machine Operator III .... N 3,180
29. Charles D. Van Fossan, 5272, Photographer ............... N 4,200
30. Harold R. Holt, 5493, Assistant Photographer ............. N 3,420
31. I. Rhea Adams, 1441, Secretary (Stenographic) Level I . N 3,480
32. M. Louise Schrader, 5573, Secretary (Stenographic) Level I .... N 3,480
33. Charles E. Drews, 1428, Storekeeper .......................... N 3,780
34. Donald J. Boaz, 5306, Senior Electronics Technician ..... H 3,660
35. George E. Bellinger, 5508, Senior Electronics Technician .... N 4,320
36. Lyle B. Dahms, 4917, Senior Electronics Technician .... N 4,800
37. Ronald J. Doan, 1431, Senior Electronics Technician ...... N 4,800
38. Loren E. Ernest, 1437, Senior Electronics Technician .... N 3,840
39. Donald L. Markwell, 1436, Senior Electronics Technician .... N 4,500
40. Mearl L. Martin, Jr., 4918, Senior Electronics Technician .... N 4,260
41. Donald E. McGreal, 5381, Senior Electronics Technician .... N 4,080
42. Gerald W. Musgrove, 1438, Senior Electronics Technician ... N 4,320
43. Ernest H. Neff, 5277, Senior Electronics Technician ....... N 4,590
44. Carl W. St. John, 5900, Senior Electronics Technician ..... H 4,200
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<th>College</th>
<th>Electrical Engineering Replacements</th>
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<tr>
<td>1. John C. Humphrey</td>
<td>1320, Junior Laboratory Attendant</td>
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<tr>
<td>2. Hazel M. Crawford</td>
<td>1323, Clerk-Stenographer III</td>
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<td>3. Jeannette L. Bailey</td>
<td>1325, Clerk-Stenographer II</td>
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<td>4. Anne M. Barretta</td>
<td>1322, Clerk-Stenographer I</td>
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<td>5. Nancy A. Darnall</td>
<td>1327, Clerk-Stenographer I</td>
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<td>6. Doris I. Kirby</td>
<td>1326, Clerk-Typist II</td>
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<td>7. Joan T. Smith</td>
<td>1324, Clerk-Typist II</td>
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<td>8. G. H. Powers</td>
<td>1307, Instrument Maker</td>
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<td>9. Lewis H. Chaybaugh</td>
<td>1311, Senior Laboratory Mechanic</td>
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<td>10. J. A. Litter</td>
<td>1309, Senior Laboratory Mechanic</td>
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<td>11. James Pulliam, Jr.</td>
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<td>12. John F. Bauerle</td>
<td>1316, Junior Laboratory Mechanic</td>
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<td>13. Clifford G. Luesse</td>
<td>1314, Junior Laboratory Mechanic</td>
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<td>14. Louie E. Foley</td>
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<td>15. Chayim Israelevite</td>
<td>5152, Assistant Laboratory Mechanic</td>
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<td>16. Marcia H. Peterman</td>
<td>1321, Office Supervisor</td>
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<td>17. Charles G. Preston</td>
<td>1318, Instrument and Measurement Technician I</td>
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<td>18. W. E. Kruse</td>
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<tr>
<td>1. W. Irene Gault</td>
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<tr>
<td>2. Clarence A. Eason</td>
<td>1339, Stores Clerk</td>
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<td>(Total Salary)</td>
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<td>3. Patricia J. Bailey</td>
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<td>4. Marlene L. Wienke</td>
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<td>5. Marjorie E. Lange</td>
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<td>6. Alice E. Kolar</td>
<td>3145, Draftsman</td>
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<td>8. Carl I. Mensendick</td>
<td>1305, Laboratory Manager</td>
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<td>9. Irven R. Franklin</td>
<td>1310, Senior Laboratory Mechanic</td>
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<td>10. Thomas A. Newkirk</td>
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<td>11. Virginia Tomasheski</td>
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<tr>
<td>1. Clarence A. Eason</td>
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<tr>
<td>1. Charles G. McCoy</td>
<td>1341, Junior Engineering Draftsman</td>
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<td>2. Malcolm D. Gannaway</td>
<td>1330, Junior Laboratory Mechanic</td>
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**TRUST — U.S. AIR FORCE 10641524**

Account Number 920641617
1. Richard F. Ripper, 1342, Chief Clerk Level II | ZN50 | $1905 |
   (Total Salary)                  |     |     |
2. Robert N. Waggener, 1335, Senior Glass Blower | ZN67 | $3397 |
   (Total Salary)                  |     |     |
3. Carl M. Boley, 1328, Instrument Maker | N | $5070 |
4. Edward D. Boose, 1331, Junior Laboratory Mechanic | N | $3840 |
5. John F. Penn, 5903, Senior Electronics Technician | ZN38 | $1417 |
   (Total Salary)                  |     |     |
6. A. B. Wilson, 1338, Senior Electronics Technician | ZN67 | $2935 |
   (Total Salary)                  |     |     |

**TRUST — U.S. NAVY ONR 07115**

Account Number 920641682
1. D. D. Pritchard, 1340, Storekeeper | ZN25 | $915 |
   (Total Salary)                  |     |     |

**TRUST — U.S. NAVY ONR 07119**

Account Number 920641683
1. Robert N. Waggener, 1335, Senior Glass Blower | ZN33 | $1673 |
   (Total Salary)                  |     |     |
2. D. D. Pritchard, 1340, Storekeeper | ZN25 | $915 |
   (Total Salary)                  |     |     |
UNIVERSITY OF ILLINOIS

1954

TRUST — U.S. NAVY ONR 07137
Account Number 920641685
   (Total Salary) ................................ (3 660)

TRUST — U.S. NAVY ONR 07140
Account Number 920641687
1. Sarah J. Sapper, 5391, Editorial Assistant .... ZN50 $ 1 650
   (Total Salary) ................................ (3 190)

TRUST INDIRECT COSTS ELECTRICAL ENGINEERING
Account Number 930641630
1. Stella B. Finson, 1344, Clerk ..................... N $ 2 220
2. Virginia Tomasheski, 5609, Varitypist I .... ZN50 1 080
   (Total Salary) ................................ (2 160)

Ultrasound in Biology
Account Number 000641750
1. Robert F. Noyes, 5096, Senior Laboratory Mechanic N $ 4 710

General Engineering
Account Number 000642000
1. Donna Joyce Hille, 1349, Clerk-Stenographer III ... N $ 2 400

   Total, General Engineering ...................... $ 2 400

Mechanical Engineering
Account Number 000642400
1. Opal F. Lumsden, 1357, Clerk-Typist III ......... N $ 2 910
2. Mildred R. Potts, 1365, Clerk-Typist III ........ N 2 610
3. Juanita Lee Dougher, 1366, Clerk-Typist II ........ N 2 220
4. E. B. Corbin, 1354, Senior Laboratory Mechanic ... N 4 500
5. Thomas R. Headl, 1356, Senior Laboratory Mechanic ... N 4 410
6. M. W. Hoag, 1351, Senior Laboratory Mechanic ... N 4 740
7. Birl A. Manuel, 1355, Senior Laboratory Mechanic ... N 4 500
8. W. H. Smith, 1352, Senior Laboratory Mechanic ... N 4 710
9. Warren R. Gordon, 1359, Junior Laboratory Mechanic ... N 3 930
10. H. W. Hempler, 1361, Senior Laboratory Mechanic ... N 3 920
11. G. F. Miller, 1360, Junior Laboratory Mechanic ... N 3 930
12. Norman G. Donze, 1353, Junior Foundry Molder ... N 3 720
13. M. F. Sadorus, 1362, Storekeeper ................ N 3 660

   Total, Mechanical Engineering (College) .......... $49 800

Station
Account Number 000642450
1. Irene Cunningham, 1363, Clerk-Stenographer III .... N $ 3 360
2. Helen McDonnell, 1364, Clerk-Typist III .......... ZN60 1 746
   (Total Salary) ................................ (2 910)
4. Lawrence W. Hirschler, 5269, Senior Laboratory Mechanic ZN50 2 070
   (Total Salary) ................................ (4 140)

   Total, Mechanical Engineering (Station) .......... $12 396

Cooperative Investigations
TRUST — INSTITUTE OF BOILER AND RADIATOR MANUFACTURERS — WATER
Account Number 910642450
1. Mary C. Smith, 1367, Clerk-Stenographer II .... ZN50 $ 1 245
   (Total Salary) ................................ (2 490)

TRUST — NATIONAL WARM AIR HEATING AND AIR CONDITIONING ASSOCIATION
Account Number 910642460
1. Mary C. Smith, 1367, Clerk-Stenographer II .... ZN50 $ 1 245
   (Total Salary) ................................ (2 490)
2. Donald Dell, 1370, Junior Laboratory Mechanic ... N 3 930
3. Martin Steidner, 1369, Junior Laboratory Mechanic ... N 3 930

1651
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<th>Code</th>
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<td>920642407</td>
<td>Lawrence W. Hirschler</td>
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<td>$ 4,140</td>
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<td>Albert H. Cannon</td>
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**Total, Liquid Helium Service**: $ 2,910
Cooperative Investigations

TRUST — U.S. ATOMIC ENERGY COMMISSION AT 111182

Account Number 920643242

1. Mary Lemny, 1390, Clerk-Stenographer III .......... ZN50 $1 200
   (Total Salary) .................................. (2 400)
2. Robert W. Haisty, 1443, Senior Accelerator Engineer ... N 4 500
3. Donald H. Fraenbs, 5074, Junior Accelerator Engineer ... ZN50 1 800
   (Total Salary) .................................. (3 600)
4. George P. Clark, 1382, Senior Laboratory Mechanic .... ZN50 2 190
   (Total Salary) .................................. (4 380)
5. Ervie T. Ditzler, 1398, Senior Laboratory Mechanic .... ZN50 2 280
   (Total Salary) .................................. (4 560)
6. D. Franklin Kibler, 1400, Senior Laboratory Mechanic .. ZN50 2 385
   (Total Salary) .................................. (4 770)
7. Charles Van Holland, 1378, Senior Laboratory Mechanic .. ZN50 2 370
   (Total Salary) .................................. (4 740)

TRUST — U.S. NAVY ONR 07101

Account Number 920643251

1. Giovanni Impeduglia, 5331, Senior Laboratory Attendant .. N $ 3 780
2. Hal G. Russell, 5344, Senior Laboratory Attendant .... N 3 480
3. Hilary W. Moore, 1410, Junior Laboratory Attendant ... N 3 390
4. Arthur W. Peters, 1416, Junior Laboratory Attendant ... ZN50 1 410
   (Total Salary) ................................ (3 450)
5. Ruth D. Stasi, 1408, Assistant Laboratory Attendant ... N 2 400
6. Joan Terwilliger, 1409, Assistant Laboratory Attendant ... N 2 520
7. Philip R. Francis, 1453, Chief Clerk Level I ........ N 3 780
8. Marjorie C. Huse, 1412, Technical Computer ........ N 3 300
9. Eugene A. Burgess, 1466, Draftsman ................. N 3 120
10. Arthur W. Peters, 1417, Driver ..................... ZP50 2 040
    (Total Salary) ................................ (3 450)
11. Thomas J. Keegan, 1418, Senior Accelerator Engineer ... N 4 800
12. Modrins V. Kreismanis, 1413, Senior Accelerator Engineer N75 3 375
13. Henry M. Conor, 5604, Junior Accelerator Engineer ... N 4 500
14. Donald H. Fraenbs, 5074, Junior Accelerator Engineer .. ZN50 1 800
    (Total Salary) ................................ (3 600)
15. Fred R. Ore, 1414, Junior Accelerator Engineer ....... N 4 680
16. C. Lee Rogers, 1420, Junior Accelerator Engineer .... N 4 500
17. Theodore E. Wells, Senior Laboratory Mechanic ....... N
    (On disability leave — University Retirement System)
18. Harve Belles, 1396, Senior Laboratory Mechanic ..... N 4 380
19. Marion A. Carrington, 1399, Senior Laboratory Mechanic ... N 4 380
20. D. Franklin Kibler, 1400, Senior Laboratory Mechanic .. ZN50 2 325
    (Total Salary) ................................ (4 650)
21. Robert D. Metz, 1431, Senior Laboratory Mechanic ... N 4 260
22. George I. Pike, 5076, Senior Laboratory Mechanic .... N 4 200
23. George J. Schwab, 1415, Senior Laboratory Mechanic ... N 4 740
24. Leo E. Cole, 1402, Junior Laboratory Mechanic .... N 3 900
25. Donald Vermillion, 5368, Accelerator Technician .... N
26. Glenn Russell Mann, 1422, Senior Electronics Technician ... N 4 680
27. James R. Starr, 1419, Senior Electronics Technician ... N 4 680
28. Edward E. Wascher, 1405, Senior Electronics Technician ... N 4 680
29. Curtis A. McGuire, 1404, Junior Electronics Technician ... N 3 570

TRUST — U.S. ARMY ORDNANCE DA 11022 ORD 992

Account Number 920643263

1. Donald C. Swanson, 1397, Senior Laboratory Mechanic .. ZN50 $2 070
    (Total Salary) ................................ (4 140)

TRUST — INDIRECT COSTS PHYSICS

Account Number 930643230

1. Frank E. L. Witt, 1442, Physical Research Laboratory .... ZN50 $2 910
   Assistant .................................... (5 820)
2. Ervie T. Ditzler, 1398, Senior Laboratory Mechanic .. ZN50 2 280
   (Total Salary) ................................ (4 560)

1954] UNIVERSITY OF ILLINOIS 1653
## Physics Betatron

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<th>Account Number 000643350</th>
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<tr>
<td>1. James J. Cochrane, 1447, Research Program Administrative Assistant</td>
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<td>2. Ernest Englund, Sr., 5942, Physical Research Laboratory Assistant</td>
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<td>3. Bess G. Matteson, 1454, Clerk-Stenographer III</td>
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<td>4. Thomas B. Elle, Jr., 1446, Senior Accelerator Engineer</td>
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<td>5. Jerome L. Wittels, 1428, Electronics Engineer</td>
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<td>6. Carl E. Kling, 1445, Senior Glass Blower</td>
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<td>7. Eugene R. Cordes, 1450, Senior Laboratory Mechanic</td>
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<td>8. George A. Johnson, 1449, Senior Laboratory Mechanic</td>
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<td>9. Ralph D. Kenworthy, 1451, Storekeeper</td>
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## College

### Theoretical and Applied Mechanics

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<td>1. H. C. Boswell, 1455, Instrument Maker</td>
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<td>2. Earl E. Shipley, 1450, Senior Laboratory Mechanic</td>
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<td>3. Maxine E. White, 1460, Secretary (Stenographic) Level I</td>
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## Station

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<td>1. Samuel W. Ellis, Senior Laboratory Attendant</td>
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<td>2. Naomi Garman, 1401, Clerk-Stenographer II</td>
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<tr>
<td>3. Harry F. Baker, Senior Laboratory Mechanic</td>
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<td>4. Ernest J. Bryant, 1438, Senior Laboratory Mechanic</td>
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<td>5. Harley T. Musgrove, 1437, Senior Laboratory Mechanic</td>
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## Cooperative Investigations

### TRUST—ASSOCIATION OF AMERICAN RAILROADS—RAIL FAILURES

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<tr>
<td>1. B. Rosalie Montrose, 5363, Clerk-Typist III</td>
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<td>2. James W. Bryant, 1475, Senior Laboratory Mechanic</td>
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<td>3. Marion C. Moore, 1473, Senior Laboratory Mechanic</td>
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### TRUST—ASSOCIATION OF AMERICAN RAILROADS—WHEEL LOADS AND JOINT BARS

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<td>1. James W. Bryant, 1475, Senior Laboratory Mechanic</td>
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<td>2. Elmer E. Hunt, 1474, Senior Laboratory Mechanic</td>
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### TRUST—COMMONWEALTH EDISON—UTILITIES RESEARCH COMMISSION 75—LEAD SHEATH

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<tr>
<th>Account Number 010643637</th>
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<tbody>
<tr>
<td>1. William C. Stitt, 1462, Senior Laboratory Mechanic</td>
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### TRUST—AMERICAN IRON AND STEEL INSTITUTE—WELD WIRE FABRIC

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<tr>
<td>2. Merle R. Penny, 5273, Senior Laboratory Mechanic</td>
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### TRUST—RESEARCH COUNCIL—CONCRETE FRAMES

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<tr>
<td>2. Merle R. Penny, 5273, Senior Laboratory Mechanic</td>
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<td>(Total Salary)</td>
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UNIVERSITY OF ILLINOIS

**TRUST — TECHNICAL BOARD OF WROUGHT WHEEL STEEL INDUSTRY — FAILURE OF WHEELS**

Account Number 910643970
1. John R. Foster, 1466, Senior Laboratory Attendant N $4,020
2. B. Rosalie Montrose, 5393, Clerk-Typist III NZN$50 1 $110
   (Total Salary) ............................................... (2 $220)
3. Gleason D. Thomas, 1465, Senior Laboratory Mechanic N $4,380

TRUST — WELDING RESEARCH COUNCIL — STEEL PLATES

Account Number 910643980
1. James M. Robertson, 1463, Senior Laboratory Mechanic N $4,380
2. Sigal L. Smith, 1467, Senior Laboratory Mechanic NZN$50 2 $130
   (Total Salary) ............................................... (4 $260)

TRUST — U.S. ARMY ORDNANCE DA 11022 ORD I527

Account Number 920643952
1. 5398, Clerk-Stenographer II NZN$33 $760
   (Total Salary) ............................................... (2 $280)
2. Elmer R. Yates, 1477, Senior Laboratory Mechanic N $4,380

TRUST — U.S. GENERAL ELECTRIC SUBCONTRACT TITANIUM

Account Number 920643953
1. Janet O. Mahlberg, 1464, Clerk-Stenographer III NZN$50 1 $130
   (Total Salary) ............................................... (2 $260)
2. George E. Mercer, 5128, Senior Laboratory Mechanic N $4,470

TRUST — U.S. NAVY ONR 07104

Account Number 920643958
1. Janet O. Mahlberg, 1464, Clerk-Stenographer III NZN$50 1 $130
   (Total Salary) ............................................... (2 $260)
2. Dean Bailey, 1469, Senior Laboratory Mechanic N $4,470

TRUST — U.S. NAVY ONR 07149

Account Number 920643960
1. Sigal L. Smith, 1467, Senior Laboratory Mechanic NZN$50 2 $130
   (Total Salary) ............................................... (4 $260)

**GRADUATE COLLEGE**

Administration

Account Number 000844000
1. Mary E. Hott, 1479, Chief Clerk Level II N $4,320
2. Ula J. Unruh, 1481, Clerk-Stenographer III N $2,820
3. Lois Grace Durham, 1482, Clerk-Stenographer II N $2,300
4. Mabel R. Gifford, 1485, Clerk-Typist II N $2,220
5. Florence L. Reece, 1484, Clerk-Typist II N $2,400
6. Patricia F. Hagemeyer, 1486, Clerk-Typist I N $2,040
7. Antoinette La Voie, 1480, Secretary (Stenographic) Level I N $3,900

Total, Administration $20,000

Special Graduate Fund

Account Number 000844200
1. Alice I. Joerns, 1488, Clerk II N $2,160
2. Suzanne Swenson, 1489, Clerk II N $2,040

Total, Special Graduate Fund $4,200

Digital Computer Laboratory

Account Number 000844600
1. G. W. Michael, 1494, Research Program Administrative Assistant N $5,310
2. Helen B. Courter, 1500, Clerk-Stenographer III N $2,760
3. George Ehrlich, 1497, Junior Engineering Draftsman N $3,420
4. Thomas E. Kerkering, 5988, Senior Laboratory Mechanic N $2,790
5. Caroline Brown, 1501, Computer Teletype Operator N $2,700
6. William E. Bateman, 1496, Junior Electronics Technician N $2,770
7. Classification pending N

Total, Digital Computer Laboratory $26,370
### Computer Service
Account Number 030844620
1. Virgil F. Clements, 1498, Junior Laboratory Mechanic... N $3 600
2. Allen F. Stephens, 1499, Assistant Laboratory Mechanic... N $2 880
3. William L. Huffman, 5308, Digital Computer Operator... N $4 140
4. Ramona J. Russell, 5309, Digital Computer Operator... N $3 240
5. Clifford E. Carter, 5959, Classification pending...... N $4 800
6. William R. Lobauich, Classification pending...... N $1 500

Total, Computer Service.......................................... $20 160

### Institute of Communications Research
Account Number 000844700
1. Gracie A. Barron, 5541, Clerk-Stenographer II........ N $2 220

Total, Institute of Communications Research.................... $2 220

### Radiocarbon Laboratory
Account Number 000844800
1. Vera M. Buckler, 5243, Clerk-Typist III.............ZN50 $1 200

(Total Salary) ................................................................(2 400)

Total, Radiocarbon Laboratory........................................ $1 200

### Physical Environment Unit
Account Number 000845000
1. Helen McDonnell, 1504, Clerk-Typist II.............ZN40 $1 164

(Total Salary) ................................................................(2 910)

2. Lawrence D. Siler, 1503, Junior Laboratory Mechanic... N $4 260

Total, Physical Environment Unit.................................. $5 424

### Speech Laboratory
Account Number 000845400
1. Henry V. Krone, 1491, Senior Electronics Technician... N $4 182

Total, Speech Laboratory................................................. $4 182

### Graduate Research
**Trust Indirect Costs Glass Blowing B. C. Johnson**
Account Number 930805223
1. Charlene J. Loyd, 5084, Clerk-Typist II.............ZN50 $1 050

(Total Salary) ................................................................(2 100)

2. Arthur F. Robbins, 5584, Senior Glass Blower... N $5 500

**Trust Indirect Costs Botany Emerson**
Account Number 930822036
1. Eleanor A. Drabik, 1505, Clerk-Stenographer II........ N $1 440

**Trust Indirect Costs Chemistry Wall**
Account Number 930822449
1. Olga Zebrun, 5607, Clerk-Stenographer III............. N $3 300

**Trust Indirect Costs Anthropology Steward**
Account Number 930828441
1. __________________, 5456, Clerk-Stenographer II........ N $2 400

**Zoology Naul Kendeigh**
Account Number 000829422
1. Charles W. Smith, 1502, Forest Custodian............. P $3 863

**Trust Indirect Costs Physics Loomis**
Account Number 930843225
1. Patricia A. Berlo, 5673, Assistant Laboratory Attendant... N $2 400
2. Genne G. Keller, 5678, Assistant Laboratory Attendant... N $2 400
COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Administration

Account Number 001046400
1. Pauline Chapman, 1510, Personnel Assistant ............ N $ 3 360
2. Freda Walker, Chief Clerk Level I .................... N $.....
3. Kathryne J. Perry, 5380, Clerk III .................. N $ 2 640
4. Ruby R. Short, 1519, Clerk III ..................... N $ 3 000
5. Joan D. Taylor, 1517, Clerk II ..................... N $ 2 400
6. Verna L. Finder, 1512, Clerk-Stenographer III .... N $ 2 460
7. Mary P. Sudduth, 5801, Secretary (Stenographic) Level I N $ 4 200
8. Mary Elizabeth Jones, 5110, Secretary (Stenographic) Level I N (Total Salary) .................. N $ 4 800
9. Ellenor Tallmadge, 1507, Editorial Writer ............ N $ 1 433
10. Total, Administration ................................ N $26 933

Account Number 001046600
1. Sandra L. Hanes, 1521, Clerk-Stenographer II ........ N $ 2 220
2. Mildred B. Brunfield, 1530, Secretary (Stenographic) Level I ................ N $ 4 000
Total, Accountancy ......................................... N $ 6 220

Business Education

Account Number 001046800
1. Kathleen L. Schoettle, 1515, Clerk-Stenographer III .... ZN50 (Total Salary) .................. ZN50 $ 1 200
Total, Business Education ................................... $ 1 200

Business Law

Account Number 001046900
1. Kathleen L. Schoettle, 1515, Clerk-Stenographer III .... ZN50 (Total Salary) .................. ZN50 $ 1 200
Total, Business Law ........................................... $ 1 200

Economics

Account Number 001047200
1. Betty L. Voss, 1511, Clerk-Stenographer III ............ N $ 2 400
Total, Management ........................................... $ 2 400

Management

Account Number 001047300
1. Barbara S. Shoho, 1516, Clerk-Stenographer III ........ N $ 2 400
Total, Marketing .............................................. $ 2 400

Marketing

Account Number 001047600
1. Barbara DeMoss, 1525, Clerk-Stenographer III ........ N $ 2 400
2. Patricia J. Knowles, 1526, Clerk-Typist II ............ N $ 2 040
3. Mary A. Drake, 1523, Secretary (Stenographic) Level I N $ 3 180
Total, Bureau of Economic and Business Research ....... $ 7 620
Bureau of Business Management

Account Number 001047800
1. Mary J. Fredericks, 1530, Clerk-Stenographer II ........ N  $2,100
2. ----------------, 1528, Secretary (Stenographic) Level I .. N  $3,600
Total, Bureau of Business Management .................. $5,700

Business Management Revolving

Account Number 111047820
1. Catherine L. Garrett, 5904, Clerk-Stenographer II ...... N50  $1,200
Total, Business Management Revolving .................. $1,200

COLLEGE OF EDUCATION

Administration

Account Number 001248000
1. Anna Louise Leonard, 1532, Clerk-Stenographer III .... N $2,940
2. Ellen E. Edelen, 1533, Clerk-Typist III .............. N  $2,940
3. Jeanette Bialeschki, 1534, Clerk-Typist II ........... N  $2,220
4. Betty A. Richards, 1531, Secretary (Stenographic) Level III N  $4,860
Total, Administration ........................................ $12,960

Agricultural Education

Account Number 001248100
1. Georgia J. White, 1535, Clerk-Stenographer III .... N $2,820
Total, Agricultural Education ......................... $2,820

Education

Account Number 001248300
1. Mary H. Swift, 5615, Editorial Assistant ............... N50  $1,200
2. Julia M. Snyder, 1536, Chief Clerk Level II .......... N  $3,600
3. Janet C. Fisher, 1538, Clerk-Stenographer III ..... N  $2,760
4. Mildred E. Goff, 1540, Clerk-Typist III ............. N  $2,400
5. Peggy A. Lower, 1541, Clerk-Typist III ............. N  $2,520
6. Janet A. Binkley, 1546, Clerk-Typist II ............. N  $2,370
7. Audrey F. Borenstein, 5523, Clerk-Typist II ...... N50  $1,320
8. Doris M. Boring, 1539, Clerk-Typist II ............. N  $1,200
9. Evelyn L. Farrell, 1543, Clerk-Typist II .......... N  $2,370
10. Dorothy B. Holbrook, 1544, Clerk-Typist II ....... N50  $1,200
11. Marcella T. McCleary, 1539, Clerk-Typist II ..... N50  $1,200
12. ----------------, 1544, Clerk-Typist II ............. N50  $1,080
13. ----------------, 1545, Clerk-Typist II ............. N50  $960
14. M. Lois Brooks, 1537, Secretary (Stenographic) Level I .. N50  $1,650
(Total Salary) .................................................. $3,300
Total, Education .............................................. $25,920

University Council on Teacher Education

Administration

Account Number 001248800
1. Miriam H. Godshalk, 1550, Clerk-Stenographer III .... N $3,120
2. Mary J. Page, 1551, Clerk-Stenographer III ......... N  $2,520
3. Kazuko S. Shimooka, 1549, Secretary (Stenographic) Level I .... N  $3,750
4. Elva W. Gingrich, 5661, Classification pending .... N50  $1,200
Total, Administration ....................................... $10,590

Cooperative Investigations

Trust — State Superintendent of Public Instruction — Aviation Education

Account Number 911248806
1. Charlene A. Tuttle, 5800, Classification pending .... N50  $1,200
TRUST — STATE SUPERINTENDENT OF PUBLIC INSTRUCTION — COPYRIGHTED EDUCATION  
Account Number 911248827  
1. __________, 1552, Clerk-Stenographer III ........ N $ 2 880  

Placement and Follow-Up  
Account Number 001249000  
1. Mary F. Mauk, 1553, Chief Clerk Level III ........ N $ 4 752  
2. Betty A. Goldenstein, 1555, Clerk-Stenographer III .... N 2 460  
3. Marlene L. Desris, 1554, Clerk-Typist III ........... N 2 280  
4. Anna L. Hickey, 1556, Clerk-Typist I ............... N 2 310  
5. Alice E. Kinnear, 1557, Clerk-Typist I ............. N 1 980  
Total, Placement and Follow-Up ................................ $ 13 782  

University High School  
Account Number 001249200  
1. Wilma Ellis, 1559, Clerk-Typist II .................. G $ 1 575  
(Nine months)  
2. Almeda L. Gray, 1560, Clerk-Typist II ........... N 2 340  
3. Patricia A. Shepard, 1561, Clerk-Typist II ........ N 2 220  
4. Doris E. Kamp, 1558, Secretary (Stenographic) Level II , N 3 000  
Total, University High School ................................ $ 9 735  

Bureau of Educational Research  
Account Number 001249600  
1. Nina C. Hamrick, 1564, Clerk-Typist III .......... N $ 2 700  
2. Marilyn J. Mohr, 1566, Clerk-Typist III .......... N 2 640  
3. Joan E. Wachter, 1563, Clerk-Typist III .......... N 2 400  
4. Luella G. Holtzclaw, 1562, Secretary (Stenographic) Level I , N 3 360  
Total, Bureau of Educational Research — General .... $ 11 100  

Educational Surveys Revolving  
Account Number 111249300  
1. Miriam E. Chamberlain, 1575, Clerk-Stenographer III .. N $ 2 820  
Total, Educational Surveys Revolving .................. $ 2 820  

Cooperative Investigations  
TRUST — U.S. NAVY ONR 07146  
Account Number 921249623  
1. __________, 5672, Clerk-Typist III ................ ZN47 $ 1 135  
(Total Salary) ........................................... (2 400)  

TRUST — U.S. PUBLIC HEALTH SERVICE GRANT M650  
Account Number 921249632  
1. __________, 5672, Clerk-Typist III ................ ZN53 $ 1 265  
(Total Salary) ........................................... (2 400)  

Evaluation Unit  
Account Number 001249700  
1. Nettie Cook, 1569, Tabulating Machine Operator II .... N $ 2 400  
2. Margie A. Hesse, 1571, Tabulating Machine Operator I N 2 310  
3. Lois Williamson, 1568, Secretary (Stenographic) Level II N 4 140  
Total, Evaluation Unit .................................. $ 8 850  

High School Testing Revolving  
Account Number 111249730  
1. Margrieta Kreismanis, 1574, Clerk II ............... N $ 2 340  
2. Jeanne Quinn, 1570, Clerk-Stenographer II ........ N 2 340  
Total, High School Testing Revolving .................. $ 4 680  

### Institute for Research on Exceptional Children

**Account Number 001249800**

1. Ellen M. Beavers, 5319, Clerk-Typist III  
   Total, Institute for Research on Exceptional Children  
   $2,880

### COLLEGE OF FINE AND APPLIED ARTS

#### Administration

**Account Number 001350000**

1. Melva L. Marolf, 1578, Clerk-Stenographer III  
   Total Salary  
   $1,548
2. Alice T. Wall, 1576, Secretary (Stenographic) Level III  
   Total, Administration  
   $6,588

#### Architecture

**Account Number 001350200**

1. Raleigh Jessup, 1580, Senior Laboratory Attendant  
   Total Salary  
   $3,660
2. Faye A. Harris, 1581, Clerk-Stenographer III  
   Total, Architecture  
   $9,990

#### Art

**Account Number 001350400**

1. Beverly Cartwright, 1583, Clerk-Typist II  
   Total Salary  
   $1,110
2. Helen G. Jordan, 1582, Secretary (Stenographic) Level II  
   Total, Art  
   $4,890

#### City Planning and Landscape Architecture

**Account Number 001350800**

1. Melva L. Marolf, 1585, Clerk-Stenographer III  
   Total Salary  
   $1,032

#### Bureau of Community Planning

**Account Number 001350900**

1. Rose Alice Neumann, 1594, Clerk-Stenographer III  
   Total, Bureau of Community Planning  
   $2,880

#### School of Music

**Account Number 001351000**

1. Marcia G. Joseph, 5251, Clerk-Stenographer II  
   Total Salary  
   $2,520
2. Margaret A. Bender, 1590, Clerk-Typist II  
   Total, School of Music  
   $31,463
3. Lillian Marr, 1589, Secretary (Stenographic) Level II  
   Total Salary  
   $3,990
4. Ralph T. McNeely, 1587, Supervisor of Piano Maintenance  
   Total, School of Music  
   $6,000
5. R. E. Helmericks, 1586, Musical Instrument Technician  
   Total Salary  
   $5,820
6. G. H. Steward, 1573, Musical Instrument Technician  
   Total Salary  
   $4,500
7. Arnold Brewe, 1588, Piano Technician  
   Total Salary  
   $4,800
8. Ellenor Tallmadge, 1591, Editorial Writer  
   Total Salary  
   $4,330
9. Arnold Brewe, 1588, Piano Technician  
   Total Salary  
   $4,800

#### University of Illinois Bands

**Account Number 001351200**

1. Charlotte L. Gerichs, 1592, Clerk-Stenographer III  
   Total, University of Illinois Bands  
   $3,120

#### SCHOOL OF PHYSICAL EDUCATION

#### Administration

**Account Number 001652000**

1. Leona Alexander, 1595, Secretary (Stenographic) Level III  
   Total, Administration  
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### Physical Education for Men

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<td>Edmund M. Bernauer</td>
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### Student Rehabilitation Center

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**Total, Student Rehabilitation Center**
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### Physical Education for Women

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**Total, Physical Education for Women**
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### COLLEGE OF LAW

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**Total, College of Law**
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### COLLEGE OF VETERINARY MEDICINE

#### Administration

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**Total, College of Veterinary Medicine**
$18,942.00
**BOARD OF TRUSTEES**

1. **Ernest Reifsteck, 1636, Animal Caretaker** ........................................ N 3 660
2. **Paul Reynolds, 1637, Animal Caretaker** ........................................ N 3 660
3. **Albert E. Wolfe, 5445, Animal Caretaker** ........................................ N 3 300
4. **Adelia R. Serron, 1622, Clerk II** .................................................. N 2 520
5. **Joanne L. Bond, 1625, Clerk-Stenographer II** .................................. N 2 550
6. **Marga Lotter, 1619, Clerk-Stenographer II** .................................. N 2 100
7. **Denise Danner, 5113, Clerk-Stenographer II** .............................. N 50 1 020
8. **Evelyn E. Gepford, 5113, Clerk-Stenographer I Trainee** .............. N 50 1 080
9. **Evelyn E. Gepford, 5113, Clerk-Stenographer I** ........................ N 50 1 080
10. **Sheron V. Patterson, 1623, Clerk-Stenographer I** .......................... N 2 040
11. **Rosalind D. McKenzie, 1618, Secretary (Stenographic)** .................. Level I N 3 600
12. **Blanche Hay Hamilton, 1617, Secretary (Stenographic)** .................. Level II N 4 440
13. **Carrie McGreevy, 1616, Secretary (Stenographic) Level III** ............ N 4 800

**Total, Administration** .............................................................................. $ 72,960

**Veterinary Clinic Revolving**

1. **Verneal F. Graham, 1620, Clerk-Stenographer II** .......................... N $ 2 670
2. **Marion J. Dohme, 1624, Clerk-Typist II** ...................................... N 2 370

**Total, Veterinary Clinic Revolving** .................................................. $ 5,040

**SCHOOL OF JOURNALISM AND COMMUNICATIONS**

Account Number 00257000

1. **Norma E. Carr, 1649, Chief Clerk Level I** ....................................... N $ 4 140
2. **Bette B. Hulmes, 1650, Clerk-Stenographer III** ............................. N 2 640
3. **Jean Samet, 1652, Clerk-Stenographer II** ................................. ZN50 1 110
   (Total Salary) .................................................................................. (2 220)

**Total, School of Journalism and Communications** ................................ $ 7,890

**Broadcasting**

Account Number 002558000

1. **Jean Samet, 1658, Clerk-Stenographer II** ....................................... ZN50 $ 1 110
   (Total Salary) .................................................................................. (2 220)

**Total, Administration** .............................................................................. $ 1 110

**Trust — Kellogg Foundation Tape Network**

Account Number 91255827

1. **Rosaline T. Blason, 1660, Radio Programmer Assistant** .............. N $ 3 600
2. **John R. Holt, 1659, Chief Clerk Level II** ...................................... N 4 320
3. **Diane Aronovsky, 5608, Clerk III** ............................................ N 2 520
4. **Christa R. Schneider, 5486, Clerk III** ....................................... N50 1 260
5. **Diane Aronovsky, 5380, Clerk I** ............................................... N50 1 050
6. **L. Winifred Coatney, 5071, Secretary (Stenographic)** .................. Level I N 3 240
7. **Glenn Blackburn, 5864, Classification pending** ............................ N 3 550

**Radio Station**

Account Number 002558400

1. **Don S. Somerville, 1664, Chief Announcer** ................................. N50 $ 1 800
2. **Berenice B. Anner, 1672, Radio Programmer Assistant** ............... N 2 820
3. **John R. Bosworth, 5337, Radio Programmer Assistant** ............... N50 1 500
4. **Harold C. Cobb, 1666, Radio Programmer Assistant** ................. N 3 350
5. **George N. Gunkle, 1675, Radio Programmer Assistant** ............... N50 1 500
6. **Charles R. Holman, 1673, Radio Programmer Assistant** ............... N50 1 500
7. **Andrew Stecyk, 1679, Radio Programmer Assistant** ............................. N50 1 500
8. **Ruth E. Stillwell, 1667, Radio Programmer Assistant** .................. N 3 000
9. **Myron D. Walden, 1680, Radio Programmer Assistant** ............................. N 4 200
10. **Judith H. Wheeler, 1670, Radio Programmer Assistant** ............... N 2 820
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**Recording Service Operations**

Account Number 032558480

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**Television-Motion Pictures**

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**Trust — National Association of Educational Broadcasters — Agricultural Programs**

Account Number 912558632

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**Division of University Extension**

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<td>------------------------</td>
<td>--------------------</td>
<td>-----------------</td>
</tr>
<tr>
<td></td>
<td>Total, Correspondence Courses .................. $ 1 980</td>
<td>Total, Extramural Courses $ 1 11 520</td>
<td>Total, Music Extension $ 7 500</td>
</tr>
<tr>
<td></td>
<td>$ 2 400</td>
<td>$ 2 640</td>
<td>$ 2 280</td>
</tr>
<tr>
<td></td>
<td>$ 2 250</td>
<td>$ 2 100</td>
<td>$ 2 280</td>
</tr>
<tr>
<td></td>
<td>$ 1 980</td>
<td>$ 2 100</td>
<td>$ 2 280</td>
</tr>
<tr>
<td></td>
<td>$ 2 400</td>
<td>$ 2 100</td>
<td>$ 2 280</td>
</tr>
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<td></td>
<td>$ 2 400</td>
<td>$ 2 100</td>
<td>$ 2 280</td>
</tr>
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<td></td>
<td>$ 2 400</td>
<td>$ 2 100</td>
<td>$ 2 280</td>
</tr>
<tr>
<td></td>
<td>$ 2 400</td>
<td>$ 2 100</td>
<td>$ 2 280</td>
</tr>
</tbody>
</table>

**Notes:**
- The table lists salaries and account numbers for various positions and departments.
- Correspondence Courses include Nancy A. Kohlhagen, Joyce E. Dutz, and others.
- Extramural Courses include Elsie Juanita Dyer, Evelyn M. Slimmer, and others.
- Audio-Visual Aids includes Divona L. Wagner and others.
- Graphic Arts Revolving includes Max M. Paris and others.
- Short Courses and Conferences include Louise W. Munson.
- Auxiliary — Allerton House Operations includes Louise W. Munson, Dean J. Berry, and others.
### 1954

#### UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>912662452</td>
<td>Trust — Allerton House</td>
<td></td>
</tr>
<tr>
<td>1. Dean J. Berry, 1774, Houseman</td>
<td>ZN50</td>
<td>$1,650</td>
</tr>
<tr>
<td>2. John T. Evans, 1775, Houseman</td>
<td>N</td>
<td>2,460</td>
</tr>
<tr>
<td>3. Monroe L. Robinson, 1776, Houseman</td>
<td>ZN50</td>
<td>1,650</td>
</tr>
<tr>
<td>4. Eugene H. Schroth, 5302, Facilities Manager</td>
<td>ZN50</td>
<td>2,150</td>
</tr>
<tr>
<td>5. Forest A. Gaskill, 1773, Kitchen Laborer</td>
<td>N</td>
<td>2,520</td>
</tr>
</tbody>
</table>

#### SUMMER SESSION

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>002962900</td>
<td>Summer Session</td>
<td></td>
</tr>
<tr>
<td>1. Sylvia Sussna, 1778, Clerk-Stenographer III</td>
<td>ZN50</td>
<td>$1,350</td>
</tr>
<tr>
<td>2. Harriett Broom, 1777, Secretary (Stenographic) Level II</td>
<td>ZN50</td>
<td>2,205</td>
</tr>
</tbody>
</table>

#### ARMED FORCES

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>002963000</td>
<td>Coordinator of Armed Forces</td>
<td>$17,730</td>
</tr>
<tr>
<td>1. Glenn E. Musgrave, 1807, Assistant to Military Property Custodian</td>
<td>N</td>
<td>5,130</td>
</tr>
<tr>
<td>2. William E. Wells, 1809, Chief Clerk Level I</td>
<td>N</td>
<td>3,600</td>
</tr>
<tr>
<td>3. Joe M. Miner, 1810, Clerk III</td>
<td>N</td>
<td>5,000</td>
</tr>
<tr>
<td>4. Reuben C. Deedrick, 1814, Stores Clerk</td>
<td>N</td>
<td>5,000</td>
</tr>
<tr>
<td>5. William H. Frederick, 1815, Stores Clerk</td>
<td>N</td>
<td>5,000</td>
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</table>

#### MILITARY SCIENCE AND TACTICS

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>002963400</td>
<td>Military Science and Tactics</td>
<td>$9,900</td>
</tr>
<tr>
<td>1. Helen J. Byland, 1811, Clerk-Stenographer II</td>
<td>N</td>
<td>3,000</td>
</tr>
<tr>
<td>2. Josephine M. Murphy, 1812, Clerk-Stenographer I</td>
<td>N</td>
<td>2,700</td>
</tr>
<tr>
<td>3. Marie Doyle, 1808, Secretary (Stenographic) Level I</td>
<td>N</td>
<td>4,200</td>
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</table>

#### AIR FORCE SCIENCE

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Salary</th>
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<tbody>
<tr>
<td>002963600</td>
<td>Air Force Science</td>
<td>$4,320</td>
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<tr>
<td>1. M. Loraine Royce, 5052, Clerk-Stenographer II</td>
<td>N</td>
<td>2160</td>
</tr>
<tr>
<td>2. Nancy L. Samuels, 1818, Clerk-Typist II</td>
<td>N</td>
<td>2,160</td>
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</table>

#### NAVAL SCIENCE

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Salary</th>
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<tbody>
<tr>
<td>002963800</td>
<td>Naval Science</td>
<td>$2,520</td>
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<tr>
<td>1. Mary J. Henderson, 1816, Clerk-Stenographer III</td>
<td>N</td>
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#### INSTITUTE OF AVIATION

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Salary</th>
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<tbody>
<tr>
<td>002964000</td>
<td>Institute of Aviation</td>
<td>$4,440</td>
</tr>
<tr>
<td>1. Vern H. Pittman, 1821, Head Airport Caretaker</td>
<td>N</td>
<td>(480)</td>
</tr>
<tr>
<td>Account Number</td>
<td>Name and Position</td>
<td>Salary</td>
</tr>
<tr>
<td>----------------</td>
<td>--------------------------------------------------------</td>
<td>----------</td>
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<tr>
<td>112964020</td>
<td>Nancy J. Burr, Clerk III</td>
<td>$2,520</td>
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<tr>
<td>112964020</td>
<td>Robert E. Fryer, Lineman</td>
<td>$3,540</td>
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<tr>
<td>112964020</td>
<td>Paul Fulkerson, Aircraft Maintenance Mechanic Helper</td>
<td>$3,420</td>
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<tr>
<td>112964020</td>
<td>Total, Airport Revolving</td>
<td>$13,660</td>
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<tr>
<td>002965000</td>
<td>Jane S. Crabb, Clerk-Typist II</td>
<td>$2,400</td>
</tr>
<tr>
<td>002965000</td>
<td>Mariam T. Wheeler, Secretary (Stenographic) Level I</td>
<td>$3,000</td>
</tr>
<tr>
<td>002965000</td>
<td>Total, Institute of Government and Public Affairs</td>
<td>$5,400</td>
</tr>
<tr>
<td>002966000</td>
<td>Virginia Prestridge, Editorial Assistant</td>
<td>$1,680</td>
</tr>
<tr>
<td>002966000</td>
<td>William J. Sullivan, Editorial Assistant</td>
<td>$1,590</td>
</tr>
<tr>
<td>002966000</td>
<td>Maxine Haworth, Chief Clerk Level II</td>
<td>$3,630</td>
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<tr>
<td>002966000</td>
<td>Velma R. Malmberg, Clerk III</td>
<td>$2,460</td>
</tr>
<tr>
<td>002966000</td>
<td>Phyllis Schneebelen, Clerk-Stenographer III</td>
<td>$2,730</td>
</tr>
<tr>
<td>002966000</td>
<td>Ruth Ann Fahrmkopf, Clerk-Stenographer II</td>
<td>$2,220</td>
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<tr>
<td>002966000</td>
<td>Anice J. Duncan, Clerk-Typist III</td>
<td>$2,280</td>
</tr>
<tr>
<td>002966000</td>
<td>Thelma I. Haynes, Clerk-Typist II</td>
<td>$2,100</td>
</tr>
<tr>
<td>002966000</td>
<td>Evelyn R. Huber, Secretary (Stenographic) Level I</td>
<td>$3,240</td>
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<tr>
<td>002966000</td>
<td>Barbara D. Dennis, Editorial Writer</td>
<td>$4,500</td>
</tr>
<tr>
<td>002966000</td>
<td>Total, Institute of Labor and Industrial Relations</td>
<td>$32,550</td>
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</tbody>
</table>
SMALL HOMES COUNCIL

Account Number 002967000
1. Virginia R. Hawkins, 1866, Clerk-Stenographer III N $ 2,640
2. Elsa L. Singbusch, 1865, Clerk-Stenographer III N 3,060
3. Sonja I. Schneider, 1867, Clerk-Stenographer II N 2,220
4. N. Sue Weiler, 1868, Clerk-Stenographer II N 2,220
5. Dorothy E. Wilkins, 1864, Secretary (Stenographic) Level II N 3,870
Total, Small Homes Council .................................................. $ 14,010

Small Homes Publications Revolving

Account Number 112967080
1. John J. Sorbie, 1871, Commercial Artist I N $ 3,840
2. Myrtle A. Rich, 1873, Clerk II N 2,220
3. Betty D. Kuhns, 1869, Clerk-Typist I N 2,040
4. John R. Gregory, 5522, Photographer N 1,920
Total, Small Homes Publications Revolving ................................ $ 10,020

SCHOOL OF SOCIAL WORK

Account Number 002967500
1. Bonnie J. Kane, 1878, Clerk-Stenographer III N $ 2,700
2. Mary Ann Majewski, 5371, Clerk-Stenographer III N 2,940
3. Lois E. Post, 5268, Clerk-Stenographer III N 1,320
4. Joc Schmalhausen, 1877, Secretary (Stenographic) Level III N 4,890
Total, School of Social Work ................................................ $11,850

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 002968000
1. Myra J. Shrigley, 0415, Clerk-Stenographer III N $ 2,400
2. Betty J. Stein, 1882, Clerk-Stenographer II N 2,280
3. Adelia L. Casey, 0416, Clerk-Typist III N 2,520
Total, Division of Special Services for War Veterans ................ $ 7,200

Trust Indirect Costs — Veterans Certifications

Account Number 032968030
1. Kathrym M. Willms, 0417, Clerk II N $ 2,310
2. ———, 6009, Clerk-Stenographer II N 2,400

UNIVERSITY PRESS

Account Number 002968500
1. Joanne Ferguson, 1702, Editorial Assistant N $ 3,000
2. Jean G. Moz, 1701, Editorial Assistant N 3,000
3. ———, 5540, Editorial Assistant N 1,560
4. Rachel E. Edwards, 1704, Clerk III N 2,820
5. Eileen M. Cordes, 1703, Clerk-Stenographer III N 2,790
6. ———, 1706, Clerk-Stenographer II N 2,220
7. B. Jean Chamberlin, 5091, Clerk-Typist II N 1,980
8. Marilyn L. Danard, 1705, Clerk-Typist II N 2,220
9. Elaine P. Paden, 1700, Junior Editor N 1,920
10. Violet W. Walker, 1699, Editorial Writer N 4,740
Total, University Press ..................................................... $ 26,100

Art Service

Account Number 032968530
1. Herbert L. Sterrett, 3099, Commercial Artist II N $ 4,060
2. ———, 1730, Commercial Artist II N 4,000
3. ———, 1728, Commercial Artist I N 4,200
4. Christine Hayes, 1732, Assistant to the Art Editor Trainee N $ 2,040
5. Robert E. Voglee, 5788, Classification pending N $ 4,704
Total, Art Service ........................................................... $ 20,244
# BOARD OF TRUSTEES

## Mailing Service

<table>
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<tr>
<th>Account Number</th>
<th>032968570</th>
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</thead>
<tbody>
<tr>
<td>1. W. L. McCarthy, 1721, Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>2. William M. Rex, 1719, Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>3. Mary K. Spitz, 5255, Clerk II</td>
<td>N</td>
</tr>
<tr>
<td>4. R. K. Lumsden, 1718, Mailing Service Foreman</td>
<td>N</td>
</tr>
<tr>
<td>5. Frances J. McCarthy, 1723, Office Appliance Operator I</td>
<td>N</td>
</tr>
<tr>
<td>6. Carol A. Mayfield, 1725, Office Appliance Operator I</td>
<td>N</td>
</tr>
<tr>
<td>7. Bonnie L. Nichols, 1722, Office Appliance Operator I</td>
<td>N</td>
</tr>
<tr>
<td>8. Madge E. Roberts, 3098, Office Appliance Operator I</td>
<td>N</td>
</tr>
<tr>
<td>9. Veda M. Weaver, 1724, Office Appliance Operator I</td>
<td>N</td>
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| Total, Mailing Service | $28,907 |

## Print Shop

<table>
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<th>Account Number</th>
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<tbody>
<tr>
<td>1. Henderikus Noorman, 3064, Junior Accountant</td>
<td>P</td>
</tr>
<tr>
<td>2. W. V. Munnis, 1708, Junior Cost Accountant</td>
<td>P</td>
</tr>
<tr>
<td>3. Leona S. Greenwood, 1709, Senior Printing Assistant</td>
<td>P</td>
</tr>
<tr>
<td>4. Lillian A. Slavens, 1715, Clerk III</td>
<td>H</td>
</tr>
<tr>
<td>5. Betty Jane Cooper, 5395, Clerk II</td>
<td>H</td>
</tr>
<tr>
<td>6. Barbara A. Brown, 3066, Copyholder</td>
<td>P</td>
</tr>
<tr>
<td>7. Lorolive S. Delk, 1710, Senior Proofreader</td>
<td>P</td>
</tr>
<tr>
<td>8. Joan J. Adams, 5339, Junior Proofreader</td>
<td>P</td>
</tr>
<tr>
<td>9. F. Muriel Lafferty, 1714, Junior Proofreader</td>
<td>P</td>
</tr>
<tr>
<td>10. Rosa C. Dalbey, 1707, Assistant Superintendent</td>
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| Total, Print Shop | $34,197 |

## LIBRARY AND LIBRARY SCHOOL

### Library School

<table>
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<tr>
<th>Account Number</th>
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<tbody>
<tr>
<td>1. Annie L. Bass, 5127, Editorial Assistant</td>
<td>N</td>
</tr>
<tr>
<td>2. Beverly J. McCoy, 1657, Clerk-Scientist</td>
<td>N</td>
</tr>
<tr>
<td>3. Mary J. Lamar, 1654, Clerk-Typist II</td>
<td>N</td>
</tr>
<tr>
<td>4. Helen I. Knights, 1653, Secretary (Stenographic) Level II</td>
<td>N</td>
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| Total, Library School | $13,560 |

### Library

<table>
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<tr>
<th>Account Number</th>
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<tbody>
<tr>
<td>1. Jessie L. Corson, 1891, Clerk I</td>
<td>N</td>
</tr>
<tr>
<td>2. Lucille M. Ryan, 1890, Clerk-Typist III</td>
<td>N</td>
</tr>
<tr>
<td>3. Helen J. Swanson, 1888, Clerk-Typist III</td>
<td>N</td>
</tr>
<tr>
<td>4. C. C. Rohr, 1900, Messenger</td>
<td>N</td>
</tr>
<tr>
<td>5. Clarabelle Gunning, 1887, Secretary (Stenographic) Level II</td>
<td>N</td>
</tr>
<tr>
<td>6. Charles K. Gifford, 1886, Storekeeper</td>
<td>N</td>
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| Total, Administration | $18,481 |

## Technical Departments

### Acquisition Department

<table>
<thead>
<tr>
<th>Account Number</th>
<th>003169020</th>
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</thead>
<tbody>
<tr>
<td>1. Irene L. Phillippe, 1893, Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>2. Marjorie G. Freebairn, 1902, Clerk II</td>
<td>N</td>
</tr>
<tr>
<td>3. Margaret E. Lyons, 5044, Chief Library Clerk</td>
<td>N</td>
</tr>
<tr>
<td>4. Evelyn S. Stanner, 1892, Chief Library Clerk</td>
<td>N</td>
</tr>
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<p>| Total, Acquisition Department | $3,090 |</p>
<table>
<thead>
<tr>
<th>Account Number</th>
<th>003166030</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Audrey M. Sexton, 1915, Chief Library Clerk</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>(On disability leave — University Retirement System)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>2. Marguerite Lawrence, 5377, Chief Library Clerk</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>3. Shirley K. Perry, 1915, Chief Library Clerk</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>4. Nancy L. Jenne, 1910, Library Clerk III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>5. Harriet L. Mason, 1919, Library Clerk III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>6. Elizabeth W. Smith, 1918, Library Clerk III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>7. Lauramae W. Smith, 1917, Library Clerk III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>8. Genevieve J. Van Heyningen, 5857, Library Clerk III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>9. Danuta M. Zawadzki, 1922, Library Clerk III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>10. Lois C. Beth, 1924, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>11. Bernice L. Brightwell, 5463, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>12. Marilyn I. Casella, 1914, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>13. Carolyn Jane Gammon, 1911, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>14. Elise C. Henderson, 1920, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>15. Lorraine F. Holmes, 1925, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>16. H. Guinveree Jones, 1916, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>17. Joanne W. Keaton, 1913, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>18. Maureen L. Lenke, 1921, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>19. Rene M. Raatjes, 1927, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>20. Mary E. Wilkinson, 1926, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>21. ———, 1928, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>22. ———, 1912, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>23. Ena Clanton, 1929, Clerk-Typist III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>24. Evelyn D. Bell, 5320, Clerk-Typist II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>25. Eleanor B. Evans, 1932, Clerk-Typist II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>26. Marian E. Johnson, 1935, Clerk-Typist II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>27. Beverly G. Legan, 1934, Clerk-Typist II</strong></td>
<td>N</td>
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<tr>
<td><strong>28. ———, 1931, Clerk-Typist II</strong></td>
<td>N</td>
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<tr>
<td><strong>29. ———, 1930, Clerk-Typist II</strong></td>
<td>N</td>
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**Total, Catalog Department** | N | $61,950 |

<table>
<thead>
<tr>
<th>Account Number</th>
<th>003166050</th>
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<tbody>
<tr>
<td><strong>1. Miriam E. Hughbanks, 1940, Library Clerk III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>2. Harriet C. Lyon, 1948, Library Clerk III</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>3. Olga M. Egger, 1942, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>4. Joyce Baird Link, 5241, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>5. Audree B. Loukos, 1947, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>6. John Eugene Martin, 5324, Library Clerk II</strong></td>
<td>N</td>
</tr>
<tr>
<td><strong>7. Karalyn J. Much, 1943, Library Clerk II</strong></td>
<td>N</td>
</tr>
</tbody>
</table>

**Total, Service Departments** | N | $1669 |

**Total, Acquisition Department** | N | $250,320 |

**Total, Circulation Department** | N | $61,950 |
BOARD OF TRUSTEES

8. Ann F. Reynolds, 1908, Library Clerk II .............................................. N $ 2,040
9. Cora Lee R. Schelle, 1946, Library Clerk II ............................................. N $ 2,040
10. Vivian M. Swanson, 1949, Library Clerk II ............................................. N $ 1,060
11. Rosemary L. Thompson, 1945, Library Clerk II .......................................... N $ 1,060
12. ____________________, 1944, Library Clerk II ........................................... N $ 1,060
13. ____________________, 1954, Library Clerk II ........................................... N $ 1,060
14. Helen D. Small, 1939, Clerk-Stenographer III ......................................... N $ 2,760

Total, Circulation Department ................................................................. $25,830

DEPARTMENTAL LIBRARIES
Account Number 003169060
1. Louise Stull, 1968, Library Clerk III .................................................. N $ 3,030
2. Marilyn A. Acker, 1969, Library Clerk II ............................................. N $ 2,030
3. Sarah F. Bell, 1960, Library Clerk II ................................................. N $ 2,030
4. Thelma Berry, 1963, Library Clerk II .................................................. N $ 2,030
5. Arlene R. Estle, 1937, Library Clerk II ............................................... N $ 1,920
6. Alice J. Froehling, 1950, Library Clerk II ............................................. N $ 2,160
8. Elaine R. Hill, 1962, Library Clerk II .................................................. N $ 1,920
9. Pinkie E. Johnson, 1930, Library Clerk II ............................................. N $ 2,160
17. Doreliesje Ruys, 1934, Library Clerk II ................................................ N $ 1,920
21. ____________________, 1958, Library Clerk II .......................................... N $ 2,160
22. ____________________, 1964, Library Clerk II .......................................... N $ 1,920
23. ____________________, 1954, Library Clerk II .......................................... N $ 1,920
24. ____________________, 1969, Library Clerk II .......................................... N $ 2,160

Total, Departmental Libraries ................................................................. $49,410

REFERENCE DEPARTMENT
Account Number 003166070
1. Doris E. Conn, 1967, Clerk-Typist II .................................................. N $ 1,980

Total, Reference Department ..................................................................... $ 1,980

PHYSICAL PLANT

Administration

Account Number 003270000
1. Ora G. Myers, 1961, Supervising Accountant ........................................... N $ 5,070
2. E. S. Sefcik, 1970, Senior Accountant ..................................................... N $ 5,270
4. L. G. Hernecheck, 1980, Assistant to Superintendent of Buildings and Grounds N $ 8,070
5. Mary E. Brennan, 1986, Chief Clerk Level I ............................................ N $ 3,060
7. Thelma Graf, 1976, Clerk III ................................................................. N $ 3,130
8. C. Agnes Burke, 1990, Clerk III ............................................................. N $ 2,700
9. Mary Agnes Kane, 1991, Clerk II ............................................................. N $ 2,580
10. ____________________, 1978, Clerk II ......................................................... N $ 2,130
12. Sybil K. Nagle, Clerk-Stenographer III .................................................. N $ 2,700

(On disability leave — University Retirement System)
13. Laura M. Breuer, 1959, Clerk-Stenographer III ......................................... N $ 2,700
14. Doris E. Falk, 1975, Clerk-Stenographer III ........................................... N $ 2,700
15. Evelyn C. Hermansen, 1988, Clerk-Stenographer III .................................. N $ 3,360
Shirley M. Hausmann, 1979, Clerk-Stenographer II ........... N 2 280
Dorothy A. Rohling, 1995, Clerk-Stenographer II ........... N 2 220
Kathleen H. Crawford, 1963, Clerk-Typist II ............... N 1 020
Doris M. Hoveln, 1989, Bookkeeping Machine Operator II N 2 580
Jean E. Banks, 2000, Bookkeeping Machine Operator I . . N 2 100
Martha A. Fox, 1999, Bookkeeping Machine Operator I . . N 1 620
Eileen Puckett, 1974, Secretary (Stenographic) Level II N 3 660

Total, Administration ........................................... $72,300

Physical Plant Stores
Account Number 023270050
2. Janet W. Tott, 2009, Clerk III .......................... H 2 400
5. M. R. Blue, 2000, Material Expediter .................... H 5 850
6. R. I. Brannon, Storekeeper .............................. N ....
   (On disability leave — University Retirement System)
8. W. Erwin Hanson, 2004, Storekeeper ..................... H 3 666
10. H. F. Rush, 2005, Storekeeper ........................... H 3 666
11. Clifford E. Waller, 2007, Storekeeper ................... H 3 660
12. ——, 1941, Storekeeper ................................. H 3 300

Total, Physical Plant Stores ................................... $44,124

Physical Plant Labor Administration
Account Number 033370000
1. Clyde B. Roberts, 5510, Senior Accountant ................ H $ 4 800
2. Dwight E. Slavens, 1996, Clerk III ....................... H 3 180

Total, Physical Plant Labor Administration ................... $ 7 980

Architectural Overhead Revolving
Account Number 033270030
1. A. S. Davis, 2057, Associate Architect ................... H $ 8 730
2. W. H. Stermer, 2060, Associate Architect ................ H 7 650
3. ——, 2002, Associate Architect ........................... H 6 600
4. Joyce M. Cusakden, 2064, Clerk II ........................ H 2 340
5. Burnie H. Harder, 2085, Clerk II ........................ H 2 130
6. Gladys M. Norton, 2080, Clerk-Stenographer II ........ H 2 400
7. ——, 2081, Clerk-Stenographer II ........................ H 2 340
8. J. A. Curtis, 2061, Chief Architectural Draftsman .... H 6 570
9. S. A. Dahlstrom, 2063, Senior Architectural Draftsman. H 6 210
10. Charles Farina, 2069, Senior Architectural Draftsman .... H 5 490
11. Genev P. Fleming, 2071, Senior Architectural Draftsman H 4 920
12. Clarence T. Jackson, 2067, Senior Architectural Draftsman ... H 4 800
13. Kenneth D. Jennings, 2064, Senior Architectural Draftsman .... H 6 051
14. Richard E. Spencer, 2065, Senior Architectural Draftsman .... H 4 800
15. ——, 2074, Senior Architectural Draftsman .............. H 4 800
16. Alonzo W. Bryant, 2077, Junior Architectural Draftsman . H 3 900
17. Paul E. Dixon, 2075, Junior Architectural Draftsman .... H 4 170
19. J. G. Schelter, 2073, Junior Architectural Draftsman .... H 4 530
20. Robert D. Stillions, 2078, Junior Architectural Draftsman H 3 750
21. Pak Cheong Woo, 2072, Junior Architectural Draftsman .... H 3 600
22. ——, 5737, Junior Architectural Draftsman ................ H 3 900
23. Cecil A. Frazier, 2058, Architectural Mechanical Engineer H 8 580
24. C. L. Sands, 2066, Architectural Mechanical Engineer H 6 630
25. ————, 2059, Electrical Engineer H 7 620
27. Robert M. Buchanan, 2068, Architectural Superintendent H 5 820
28. Alfred E. Bach, Specification Writer N
(On disability leave—University Retirement System)

3. Paul W. Cruikshank, 2013, Public Functions Supervisor

Fire Prevention and Safety

1. Herbert L. White, 2014, Superintendent of Sanitation and Safety ZN67 $ 5 380
(Total Salary) (8 670)

Total, Fire Prevention and Safety.

Police and Watchmen

1. Joseph E. Blaze, 2015, Supervisor of Security and Traffic ZN50 $ 2 955
(Total Salary) (5 910)

Total, Police and Watchmen.

Building Maintenance

1. Ramon F. Vogel, 2018, Structural Engineer N $ 7 800
2. Richard J. Beck, 5806, Building Inspector N 5 100
3. E. R. Berbaum, 2019, Building Inspector N 5 280

Total, Building Maintenance.

General Maintenance

1. Cora L. James, 2030, Routing Dispatcher III N $ 3 750
2. Alma M. Gaylord, 2033, Routing Dispatcher II N 2 100
3. Milrae M. Reber, 2032, Routing Dispatcher II N 2 220
4. H. I. Haugaard, 2027, Routing Supervisor N 4 410

Total, General Maintenance.

Labor General Maintenance

1. Louis E. Douglass, 2021, Project Engineer H $ 6 900
2. Frank A. Parks, 2022, Project Engineer H 6 600
3. R. J. Henneman, Jr., 2045, Electrical Engineer H 6 000
4. K. W. Smith, 2041, Mechanical Engineer H 8 010

Total, Labor General Maintenance.

Grounds

1. Robert L. Zander, 2036, Operations Engineer ZN50 $ 3 150
(Total Salary) (6 300)
2. R. S. Chamberlin, 2035, Superintendent of Operations ZN67 $ 8 390
(Total Salary) (8 730)

Total, Grounds.

Total, Architectural Overhead Revolving.

$131 331

Building Operation

Account Number 003270200
2. R. S. Chamberlin, 2011, Superintendent of Operations ZN33 2 900
(Total Salary) (8 730)
3. Paul W. Cruikshank, 2013, Public Functions Supervisor N 5 520

Total, Building Operation.

Fire Prevention and Safety

Account Number 003270400
1. Herbert L. White, 2014, Superintendent of Sanitation and Safety ZN67 $ 5 380
(Total Salary) (8 670)

Total, Fire Prevention and Safety.

Police and Watchmen

Account Number 003270600
1. Joseph E. Blaze, 2015, Supervisor of Security and Traffic ZN50 $ 2 955
(Total Salary) (5 910)

Total, Police and Watchmen.

Building Maintenance

Account Number 003271000
1. Ramon F. Vogel, 2018, Structural Engineer N $ 7 800
2. Richard J. Beck, 5806, Building Inspector N 5 100
3. E. R. Berbaum, 2019, Building Inspector N 5 280

Total, Building Maintenance.

General Maintenance

Account Number 003271200
1. Cora L. James, 2030, Routing Dispatcher III N $ 3 750
2. Alma M. Gaylord, 2033, Routing Dispatcher II N 2 100
3. Milrae M. Reber, 2032, Routing Dispatcher II N 2 220
4. H. I. Haugaard, 2027, Routing Supervisor N 4 410

Total, General Maintenance.

Labor General Maintenance

Account Number 003271400
1. Louis E. Douglass, 2021, Project Engineer H $ 6 900
2. Frank A. Parks, 2022, Project Engineer H 6 600
3. R. J. Henneman, Jr., 2045, Electrical Engineer H 6 000
4. K. W. Smith, 2041, Mechanical Engineer H 8 010

Total, Labor General Maintenance.

Grounds

Account Number 003271400
1. Robert L. Zander, 2036, Operations Engineer ZN50 $ 3 150
(Total Salary) (6 300)
2. R. S. Chamberlin, 2035, Superintendent of Operations ZN67 $ 8 390
(Total Salary) (8 730)

Total, Grounds.

$8 980
<table>
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<tr>
<th>Account Number</th>
<th>Labor Grounds</th>
<th>Total, Labor Grounds</th>
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<tbody>
<tr>
<td>033271400</td>
<td>John Curtis Gabbard, 2037, Project Engineer</td>
<td>H $6,600</td>
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<thead>
<tr>
<th>Account Number</th>
<th>Trucks and Cars</th>
<th>Total, Trucks and Cars</th>
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<tbody>
<tr>
<td>003271600</td>
<td>Robert L. Zander, 2038, Operations Engineer</td>
<td>ZN50 $3,150</td>
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<td>(Total Salary)</td>
<td>(6,300)</td>
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<th>Account Number</th>
<th>Heat, Light, and Power</th>
<th>Total, Heat, Light, and Power</th>
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<tbody>
<tr>
<td>003272000</td>
<td>M. G. Robertson, 2048, Operations Clerk</td>
<td>N $4,200</td>
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<td>Melva N. Smith, 2031, Clerk-Stenographer II</td>
<td>N $2,220</td>
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<td>George P. Porter, 2044, Instrument and Efficiency Engineer</td>
<td>N $5,100</td>
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<td>P. J. Ardern, Jr., 5987, Assistant Instrument and Efficiency Engineer</td>
<td>N $3,600</td>
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<td>Theodore A. Bradbury, 2042, Power Plant Mechanical Engineer</td>
<td>N $7,500</td>
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<td>Gordon V. Carlson, 2039, Superintendent of Utilities</td>
<td>N $9,540</td>
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<td>Total, Heat, Light, and Power</td>
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<th>Account Number</th>
<th>Labor Heat, Light, and Power</th>
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<tr>
<td>033272000</td>
<td>C. C. Andrew, 2023, Senior Architectural Draftsman</td>
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<td>Mark C. Goebel, 2020, Senior Engineering Draftsman</td>
<td>H $4,800</td>
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<td>N. W. Nester, 2020, Civil Engineer</td>
<td>H $6,720</td>
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<td>W. W. Hinshaw, 2040, Electrical Engineer</td>
<td>H $8,400</td>
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<td>B. W. Anderson, 2043, Assistant Electrical Engineer</td>
<td>H $6,720</td>
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<tr>
<td></td>
<td>Melvin O. Williams, Jr., 2046, Mechanical Engineer</td>
<td>H $6,900</td>
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<td>C. M. Walker, 2024, Estimator</td>
<td>H $6,300</td>
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<td>Total, Labor Heat, Light, and Power</td>
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<th>Account Number</th>
<th>Water Station</th>
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<td>003272400</td>
<td>Sandra P. Carter, 2051, Clerk-Stenographer II</td>
<td>N $2,340</td>
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<td>Herbert L. White, 2050, Superintendent of Sanitation and Safety</td>
<td>ZN33 $2,600</td>
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<td></td>
<td>(Total Salary)</td>
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<td>Total, Water Station</td>
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<th>Account Number</th>
<th>Reservations and Information</th>
<th>Total, Reservations and Information</th>
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<tbody>
<tr>
<td>003273000</td>
<td>Alice S. Hurt, 2683, Assistant to Director of Illini Union</td>
<td>ZN50 $2,415</td>
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<tr>
<td></td>
<td>Louise M. Fitton, 0161, Clerk III</td>
<td>N $2,700</td>
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<td></td>
<td>Elizabeth Greene, 2608, Clerk III</td>
<td>N $2,640</td>
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<td>Helen H. McCabe, 2686, Clerk II</td>
<td>ZN50 $1,050</td>
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<td></td>
<td>(Total Salary)</td>
<td>(2,100)</td>
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<td></td>
<td>William G. Winn, 2684, Supervisor of Information</td>
<td>N $3,870</td>
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<td>Total, Reservations and Information</td>
<td>$12,675</td>
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<th>Account Number</th>
<th>Blueprinting Service</th>
<th>Total, Blueprinting Service</th>
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<tbody>
<tr>
<td>033273880</td>
<td>F. Louise Goebel, 1741, Clerk-Typist III</td>
<td>N $2,700</td>
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<tr>
<td></td>
<td>Ray R. Hamm, 1734, Manager of Photographic Laboratory</td>
<td>ZN33 $2,100</td>
</tr>
<tr>
<td></td>
<td>(Total Salary)</td>
<td>(6,300)</td>
</tr>
<tr>
<td>Name</td>
<td>Position</td>
<td>Account Number</td>
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<tr>
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<tr>
<td>Elizabeth J. Neff</td>
<td>Clerk-Typist</td>
<td>033273890</td>
</tr>
<tr>
<td>Ray R. Hamm</td>
<td>Manager of Photographic Laboratory</td>
<td>7N67</td>
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<tr>
<td>R. R. Harmeson</td>
<td>Photographer</td>
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<tr>
<td>Charles S. Lane</td>
<td>Photographer</td>
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<tr>
<td>Kenneth D. Lester</td>
<td>Photographer</td>
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</tr>
<tr>
<td>Charles A. Carrington</td>
<td>Assistant Photographer</td>
<td>1737</td>
</tr>
<tr>
<td>Vernon D. Turpin</td>
<td>Assistant Photographer</td>
<td></td>
</tr>
<tr>
<td>Marjorie F. Burgess</td>
<td>Photographic Technician</td>
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<td>Total, Blueprinting Service</td>
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**Photographic Service**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Marjorie M. Brunn</td>
<td>Clerk III</td>
<td>2710</td>
<td>$2,880</td>
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<tr>
<td>Total, Illinois Union - Telephone Revolving</td>
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<td>$2,880</td>
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**Illinois Union - General Building**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Kermit M. Clark</td>
<td>Senior Accountant</td>
<td>2694</td>
<td>$4,500</td>
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<tr>
<td>Alice S. Hurt</td>
<td>Assistant to Director of Illinois</td>
<td>2683</td>
<td>$2,415</td>
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<tr>
<td>C. E. Wertz</td>
<td>Assistant to Director of Illinois</td>
<td>2690</td>
<td>$4,830</td>
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<tr>
<td>Robert A. Alexander</td>
<td>Assistant to Social Director</td>
<td>5594</td>
<td>$3,600</td>
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<tr>
<td>Norma E. Crow</td>
<td>Assistant to Social Director</td>
<td>2692</td>
<td>$3,402</td>
</tr>
<tr>
<td>Edith E. Cavadia</td>
<td>Clerk III</td>
<td>2685</td>
<td>$2,490</td>
</tr>
<tr>
<td>Donald H. Bradshaw</td>
<td>Clerk II</td>
<td>2707</td>
<td>$2,490</td>
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<tr>
<td>Helen H. McCabe</td>
<td>Clerk II</td>
<td>2686</td>
<td>$1,050</td>
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<tr>
<td>Lorraine M. Petrakis</td>
<td>Clerk II</td>
<td>2712</td>
<td>$2,150</td>
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<tr>
<td>Loretta J. Pilgrim</td>
<td>Clerk II</td>
<td>2703</td>
<td>$2,310</td>
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<tr>
<td>Marilyn A. Plotner</td>
<td>Clerk II</td>
<td>2704</td>
<td>$2,100</td>
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<tr>
<td>Susanne Sinnamon</td>
<td>Clerk II</td>
<td>5174</td>
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<tr>
<td>Marilyn Conlin</td>
<td>Clerk-Stenographer III</td>
<td>2699</td>
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<td>Joan Kay Harlan</td>
<td>Clerk-Stenographer II</td>
<td>2705</td>
<td>$2,430</td>
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<td>Jane B. Hedges</td>
<td>Clerk-Stenographer II</td>
<td>2702</td>
<td>$2,550</td>
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<tr>
<td>Earl F. Finder</td>
<td>Assistant Director of Illinois</td>
<td>5495</td>
<td>$6,600</td>
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<tr>
<td>A. E. Sawyer</td>
<td>Chief Building Operating Engineer</td>
<td>2688</td>
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<tr>
<td>Hazel J. Brooks</td>
<td>Bookkeeping Machine Operator I</td>
<td>2701</td>
<td>$2,520</td>
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<tr>
<td>Mary Jane Fisher</td>
<td>Bookkeeping Machine Operator I I</td>
<td>2708</td>
<td>$2,490</td>
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<tr>
<td>Eugene R. Drews</td>
<td>Duplicating Machine Operator II</td>
<td>5512</td>
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<tr>
<td>Robert L. McNabb</td>
<td>Night Supervisor of Illinois</td>
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<tr>
<td>Total, Illinois Union - General Building</td>
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**Illinois Union - Food Service**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>R. F. Hott</td>
<td>Senior Purchasing Assistant</td>
<td>0278</td>
<td>$1,740</td>
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<tr>
<td>Vera Hill</td>
<td>Clerk II</td>
<td>2724</td>
<td>$2,400</td>
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<tr>
<td>Total, Illinois Union - Food Service</td>
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<td>$4,140</td>
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</tbody>
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*Note: The table includes names, positions, account numbers, and salaries for various employees at the Illinois Union, along with details on their duties and the associated account numbers.*
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Meals</th>
<th>Salary</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>Ruth Kasdorf</td>
<td>Clerk I</td>
<td></td>
<td>2,040</td>
<td></td>
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<tr>
<td>Margaret J. Brisbois</td>
<td>Dining Room Hostess</td>
<td></td>
<td>2,100</td>
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</tr>
<tr>
<td>Catherine E. Richards</td>
<td>Food Production Manager</td>
<td></td>
<td>4,890</td>
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</tr>
<tr>
<td>Naomi J. Bowen</td>
<td>Assistant Food Production Manager</td>
<td></td>
<td>3,030</td>
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</tr>
<tr>
<td>Justine K. Gould</td>
<td>Assistant Food Production Manager</td>
<td></td>
<td>2,880</td>
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<tr>
<td>Lola E. Grant</td>
<td>Assistant Food Production Manager</td>
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<td>3,120</td>
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<tr>
<td>Evelyn M. Long</td>
<td>Assistant Food Production Manager</td>
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<td>3,420</td>
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<tr>
<td>Marjorie S. Arkwright</td>
<td>Food Service Manager</td>
<td></td>
<td>7,800</td>
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<tr>
<td>Helen W. Penner</td>
<td>Assistant Food Service Manager</td>
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<td>5,802</td>
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<tr>
<td>Margaret Haltiwanger</td>
<td>Colonial Room Supervisor</td>
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<td>5,400</td>
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<tr>
<td>Dorothy R. Rhodes</td>
<td>Classification pending</td>
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<td>2,880</td>
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**Illini Union - Billiards**

Account Number: 143274030

<table>
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<th>Position</th>
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<tr>
<td>Bert N. Lippincott</td>
<td>Bowling Alley Manager</td>
<td></td>
<td>1,090</td>
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**Illini Union - Bowling**

Account Number: 143274040

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Meals</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bert N. Lippincott</td>
<td>Bowling Alley Manager</td>
<td></td>
<td>2,180</td>
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**Illini Union - University Club**

Account Number: 143274050

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Meals</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jean M. Shively</td>
<td>Assistant Food Production Manager</td>
<td></td>
<td>2,880</td>
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**Illini Union - Bookstore**

Account Number: 143274060

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Meals</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anne J. Anderson</td>
<td>Clerk II</td>
<td></td>
<td>2,230</td>
<td></td>
</tr>
<tr>
<td>Kenneth L. Rhodes</td>
<td>Bookstore Manager</td>
<td></td>
<td>6,930</td>
<td></td>
</tr>
<tr>
<td>John A. Balagna, Jr.</td>
<td>Assistant Bookstore Manager</td>
<td></td>
<td>4,290</td>
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</tr>
<tr>
<td>Thomas H. Malloy</td>
<td>Classification pending</td>
<td></td>
<td>2,760</td>
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</table>

**Residence Halls - Administration**

Account Number: 143276000

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Meals</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paul J. Doebel, Jr.</td>
<td>Senior Accountant</td>
<td></td>
<td>4,280</td>
<td></td>
</tr>
<tr>
<td>R. F. Hott</td>
<td>Senior Purchasing Assistant</td>
<td></td>
<td>1,590</td>
<td></td>
</tr>
<tr>
<td>Kenneth L. Thurston</td>
<td>Assistant to Director of Housing</td>
<td></td>
<td>5,244</td>
<td></td>
</tr>
</tbody>
</table>
4. Nelle A. Birline, 2840, Assistant to Manager of Residence Halls .......................................................... N 4 250
   (Perquisites—room and board for convenience of University) ............................................................ (376)
5. Donald J. Alberts, 5297, Chief Clerk Level I ........... N 4 020
6. Robert D. Barger, 5558, Chief Clerk Level II ......... N 4 080
7. S. K. Brownfield, 2848, Chief Clerk Level II ......... N 3 620
8. Mark F. Howell, 2868, Clerk III .......................... N 3 300
9. R. Eileen Jennings, 2834, Clerk III ....................... N 2 820
10. Althea M. Stockwell, 2830, Clerk III .................... N 2 280
11. Norma C. Gardner, 2837, Clerk II ....................... N 2 340
12. Blanche M. Grieser, 5155, Clerk II ..................... N 2 220
13. Gladys L. Harstad, 2853, Clerk II ....................... N 2 280
14. Orville L. Horsch, Clerk II ................................ N ....
   (On military leave without pay)
15. Nancy J. Kugel, 2836, Clerk II ............................. N 2 100
16. W. Joyce Vandiver, 2835, Clerk II ....................... N 2 220
17. .................................................. N 2 100
18. .................................................. N 2 610
19. Helen D. Odenweller, 2852, Clerk I ..................... N 2 100
20. Evelyn M. Tash, 2838, Clerk I ............................. N 2 220
21. Ann Allen, 2829, Payroll Clerk III Level III ........... N 3 420
22. Betty J. Rogers, 2831, Clerk-Statistician III .......... ZN40 1 500
   (Total Salary) .................................................. (2 700)
23. Rosalie Williams, 2831, Clerk-Statistician II .......... N 2 270
24. Dorothy J. Heider, 2830, Clerk-Typist III ............. N 2 700
25. Theresa N. Brown, 2869, Clerk-Typist II ............. N 2 340
26. Van C. Norman, 2826, Assistant Director of Housing .. N 7 440
27. Francis W. Good, 2872, Housing Maintenance Inspector N 3 600
28. L. L. James, 2844, Housing Maintenance Inspector ..... N 3 600
29. D. N. Reynolds, 2843, Housing Maintenance Inspector N 3 810
30. Otto E. Unger, 2841, Food Service Manager ............ N 6 720
   (Perquisites—two meals) ........................................ (168)
31. Carroll J. Hubble, 5162, Assistant Manager of Residence Halls ...................................................... N 6 006
32. Eugene W. Goldie, 2871, Housing Maintenance Supervisor N 4 856
33. Harvey L. Gott, 2842, Housing Maintenance Supervisor . N 5 280
   Total, Residence Halls—Administration .................. $108 156

Residence Halls—Canteens
Account Number 143276018
1. Betty M. Jarrett, 2845, Clerk II .......................... N $ 2 280
   Total, Residence Halls—Canteens ......................... $ 2 280

Temporary Family Housing
Account Number 143276070
1. Shirley A. Bass, 2880, Clerk-Typist II .................. N $ 1 980
2. .................................................. N 2 220
4. Robert C. Fonner, 2875, Housing Maintenance Inspector N 4 020
5. Robert E. Portney, 2867, Housing Maintenance Inspector N 3 240
6. Warren D. Moore, 2876, Housing Maintenance Inspector N 3 750
7. David B. Stayton, 2878, Housing Maintenance Inspector . N 3 420
8. J. D. Barnes, 2873, Manager of Temporary Family Housing .......................................................... N 5 190
9. Cal W. Shult, 2874, Assistant Manager of Temporary Family Housing ............................................. N 3 900
10. Barbara J. Vandervort, 0250, Bookkeeping Machine Operator I ...................................................... ZN 2 100
11. .................................................. ZN62 1 260
   (Total Salary) .................................................. (2 040)
   Total, Temporary Family Housing .......................... $34 774
Trust — Men's Residence Halls
Account Number 943276010
1. Elizabeth D. Lambert, 2849, Food Production Manager... N $4,200
   (Perquisites — two meals for convenience of University) (168)
2. Patricia F. Bernauer, 2859, Classification pending...... N 3,780
   (Perquisites — two meals for convenience of University) (168)
3. Margaret A. Knight, 2850, Assistant Food Production
   Manager.......................................................... N 3,501
   (Perquisites — two meals for convenience of University) (168)
Total, Trust — Men’s Residence Halls.......................... $11,481

Trust — Busey-Evans Halls
Account Number 943276020
1. Lucille Chaney, 2859, Clerk I.............................. N $2,100
2. Carrie Coffman, 2857, Clerk I.............................. N 2,280
3. Emma Marshky, 2856, Clerk I.............................. N 2,400
4. Mildred P. Pfeifer, 2858, Clerk I......................... N 2,100
5. Evelyn Whitson, 2854, Food Production Manager........ N 3,900
   (Perquisites — two meals for convenience of University) (168)
6. M. Louisa Ziller, 2855, Assistant Food Production Manager N 3,600
   (Perquisites — two meals for convenience of University) (168)
Total, Trust — Busey-Evans Halls.............................. $16,380

Trust — Lincoln Avenue Residence
Account Number 943276024
1. Juanita B. Clark, 5539, Clerk III......................... N $2,880
2. Margaret A. Buser, 4894, Clerk III...................... N 2,340
3. Bernita A. Smith, 2864, Clerk II......................... N 2,220
4. Dolores Mae Smith, 2863, Clerk II...................... N 2,280
5. Ruth E. Berg, 2865, Clerk II......................... N 2,220
6. Joan E. Fleming, 2861, Food Production Manager........ N 3,900
   (Perquisites — two meals for convenience of University) (168)
7. ________, 2862, Assistant Food Production Manager N 3,600
   (Perquisites — two meals for convenience of University) (168)
Total, Trust — Lincoln Avenue Residence..................... $19,440

CHICAGO PROFESSIONAL COLLEGES
ADMINISTRATION AND GENERAL
Vice-President's Office
1. Margaret C. Clancy, 3229, Secretary (Stenographic)
   Level III ...................................................... N $5,280
2. Doris Nielsen, 3230, Clerk-Stenographer III............... N 3,420
Total, Vice-President's Office................................ $8,700

Animal Hospital
1. A. L. Hesse, 3236, Supervisor............................. N $5,232
2. Mrs. Rose L. Walsh, 3237, Chief Clerk Level I........... N 3,528
3. Glenn O. Dodd, 3238, Head Animal Caretaker............... N 4,080
4. Reva Kemp, 3239, Senior Medical Technologist........... N 3,876
5. Mrs. Zaharoula De Jarld, 3240, Junior Laboratory Assistant N 2,520
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Compensation</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Joseph Tuma, 3242</td>
<td>Animal Caretaker</td>
<td>N</td>
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<tr>
<td>Charles Kaczmarek, 3243</td>
<td>Animal Caretaker</td>
<td>N</td>
<td>(3 600)</td>
</tr>
<tr>
<td>Norman Jones, 3244</td>
<td>Animal Caretaker</td>
<td>N</td>
<td>(3 600)</td>
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<tr>
<td>Anita Mumbower, 3246</td>
<td>Animal Caretaker</td>
<td>N</td>
<td>(3 650)</td>
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<tr>
<td>Ernest Pertiller, 3247</td>
<td>Animal Caretaker</td>
<td>N</td>
<td>(3 250)</td>
</tr>
<tr>
<td>Ronald E. Surbaugh, 3248</td>
<td>Animal Caretaker</td>
<td>N</td>
<td>(2 700)</td>
</tr>
<tr>
<td>Wayne Gilley, 3249</td>
<td>Animal Caretaker</td>
<td>N</td>
<td>(2 700)</td>
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<tr>
<td>Herschel Jones, 3250</td>
<td>Animal Caretaker</td>
<td>N</td>
<td>(3 750)</td>
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<tr>
<td>Robert Bouldin, 3251</td>
<td>Animal Caretaker</td>
<td>N</td>
<td>(3 450)</td>
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<tr>
<td>Mary L. Tomcany, 3267</td>
<td>Bookkeeping Machine Operator II</td>
<td>N</td>
<td>(3 180)</td>
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<tr>
<td>H. O. Albers, 3262</td>
<td>Division Chief Accountant</td>
<td>N</td>
<td>7 260</td>
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<tr>
<td>A. W. Catrambome, 3265</td>
<td>Senior Accountant</td>
<td>N</td>
<td>4 440</td>
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<tr>
<td>C. J. Nowakowski, 3264</td>
<td>Senior Accountant</td>
<td>N</td>
<td>2 775</td>
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<tr>
<td>Mrs. Reva Winslow, 3266</td>
<td>Chief Clerk Level I</td>
<td>N</td>
<td>3 780</td>
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<tr>
<td>Dolores Keating, 3269</td>
<td>Chief Clerk Level I</td>
<td>N</td>
<td>3 600</td>
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<tr>
<td>Mari A. Bartucci, 3270</td>
<td>Chief Clerk Level I (From U.S.</td>
<td>N</td>
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<td>Animal Hospital Contracts Indirect Costs)</td>
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<tr>
<td>Mrs. Catherine Board, 3321</td>
<td>Junior Accountant</td>
<td>N</td>
<td>3 390</td>
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<tr>
<td>Norman Greisman, 3263</td>
<td>Junior Accountant</td>
<td>N</td>
<td>3 420</td>
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<tr>
<td>Mrs. Betty Boatright, 3270</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
<td>3 300</td>
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<tr>
<td>Mrs. Betty Boatright, 3270</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
<td>3 300</td>
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<tr>
<td>Mary L. Tomcany, 3267</td>
<td>Bookkeeping Machine Operator II</td>
<td>N</td>
<td>3 180</td>
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<tr>
<td>Patricia L. Miller, 3271</td>
<td>Clerk-Typist III</td>
<td>N</td>
<td>2 700</td>
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<tr>
<td>Mrs. Retta Gey, 3222</td>
<td>Clerk-Typist III</td>
<td>N</td>
<td>2 700</td>
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<tr>
<td>Mrs. Marjorie Strickler, 3274</td>
<td>Clerk III</td>
<td>N</td>
<td>2 820</td>
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<tr>
<td>Donna R. Anderson, 5734</td>
<td>Clerk III</td>
<td>N</td>
<td>2 700</td>
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<tr>
<td>Mrs. Margaret Stone, 3273</td>
<td>Clerk-Typist II</td>
<td>N</td>
<td>2 700</td>
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<tr>
<td>Dorothy Burdick, 3275</td>
<td>Clerk-Typist II</td>
<td>N</td>
<td>2 820</td>
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<tr>
<td>Mrs. Harriet B. Lohman, 3277</td>
<td>Head Cashier</td>
<td>N</td>
<td>4 620</td>
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<td>Mrs. Elizabeth Brewer, 3279</td>
<td>Cashier</td>
<td>N</td>
<td>3 180</td>
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<tr>
<td>Mrs. Harriet B. Lohman, 3277</td>
<td>Head Cashier</td>
<td>N</td>
<td>4 620</td>
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<tr>
<td>Mrs. Elizabeth Brewer, 3279</td>
<td>Cashier</td>
<td>N</td>
<td>3 180</td>
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<tr>
<td>Mrs. Elizabeth Brewer, 3279</td>
<td>Cashier</td>
<td>N</td>
<td>3 180</td>
</tr>
<tr>
<td>Mrs. Elizabeth Brewer, 3279</td>
<td>Cashier</td>
<td>N</td>
<td>2 700</td>
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<tr>
<td>Mrs. Harriet B. Lohman, 3277</td>
<td>Head Cashier</td>
<td>N</td>
<td>4 920</td>
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<tr>
<td>Mrs. Margaret Stone, 3273</td>
<td>Clerk-Typist II</td>
<td>N</td>
<td>1 500</td>
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<td>(See Division of Services for Crippled Children)</td>
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<td>N</td>
<td>(1 500)</td>
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<td>Beverly R. Theobald, 3283</td>
<td>Payroll Clerk II</td>
<td>N</td>
<td>2 880</td>
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<tr>
<td>J. F. Knight, 3284</td>
<td>Purchasing Agent</td>
<td>N</td>
<td>8 940</td>
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<tr>
<td>W. L. Walhay, 3285</td>
<td>Assistant Purchasing Agent</td>
<td>N</td>
<td>3 240</td>
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<tr>
<td>(From Student Supply Store)</td>
<td></td>
<td>N</td>
<td>(2 040)</td>
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<tr>
<td>(From Chicago General Stores)</td>
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<td>N</td>
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<tr>
<td>(Total Salary)</td>
<td></td>
<td>N</td>
<td>(6 300)</td>
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</table>

1 From Animal Hospital Revolving.
30. Stafford Kariotis, 3286, Senior Purchasing Assistant N 2 700
    (From Student Supply Store) ........................................ (1 440)
    (From Student Residence Hall Operation) ................................ (1 500)
    (Total Salary) .................................................................. (5 200)
31. Mary Catherine Horne, 3287, Senior Purchasing Assistant N 4 500
32. Joseph Ramsey, 3290, Junior Purchasing Assistant N 2 700
    (From Student Supply Store) ........................................ (1 200)
    (Total Salary) .................................................................. (3 900)
33. Joseph Arnold, 3288, Supervisor of Central Receiving Station N 3 900
34. Mrs. Harriet Lynch, 3289, Inventory Supervisor N 3 840
35. Mrs. Sally Galvin, 3291, Clerk-Stenographer III N 3 840
36. Mrs. Judith Flick, 3292, Clerk-Stenographer III N 2 820
37. Martha Wilbern, 3297, Clerk-Typist III N 2 880
38. Mrs. Ruth Morimoto, 3298, Clerk-Typist III N 2 820
39. Mrs. Josephine Dolci amore, 3292, Clerk III N 3 600
40. Mrs. Carolyn Daso, 3296, Clerk-Typist III N 2 610
41. Delores Daley, 3300, Clerk-Typist II N 2 580
42. Mrs. Alice J. Smith, 3304, Clerk II N 2 580
43. Mrs. Marie Herman, 3299, Clerk II N 2 700
44. Jean Evenstein, 3303, Clerk II (From U.S. Contracts Indirect Cost) N (2 640)
45. Mrs. Marjorie A. Pakker, 3302, Clerk II N 2 530
46. Emily Piecek, 3301, Classification pending N 2 550
47. Orlando Giancesini, 3304, Receiving Clerk N 2 880

STOREROOMS
48. B. F. Dungan, 3305, Manager of Student Supply Store N 5 700
    (From Student Supply Store) ........................................ (5 700)
49. Mrs. Dorida King, 3307, Stores Clerk (From Student Supply Store) N (3 420)
50. William C. Godin, 3306, Supply Attendant (From Student Supply Store) N (3 420)
51. Mrs. Peggy Applegate, 3308, Clerk III (From Student Supply Store) N (2 880)
52. Harry Phillip, 3309, Stores Supervisor (From Chicago General Stores) N (4 440)
53. Elvie McClinton, 3310, Supply Attendant (From Chicago General Stores) N (3 540)
54. Fred A. Howe, 3311, Supply Attendant (From Chicago General Stores) N (3 420)
55. John Fico, 3312, Supply Attendant (From Chicago General Stores) N (3 240)
56. Mrs. Clara Schildein, 3313, Stores Clerk (From Chicago General Stores) N (3 300)

TABULATING MACHINES (All positions paid from Tabulating Machines Operations)
57. Ottie Carter, 3316, Tabulating Machine Supervisor N (6 120)
58. Roy J. Granat, 3317, Tabulating Machine Operator III N (4 200)
59. ................................................................. 3320, Tabulating Machine Operator II N (3 420)
60. Mrs. Kathryn Flynn, 3318, Tabulating Machine Operator I N (3 360)
61. Mrs. Elizabeth DaCosta, 3319, Tabulating Machine Operator I N (3 360)
62. Steve E. Adamczyk, 3310, Tabulating Machine Operator I N (3 120)

Total, Business Office .................................................. $158 205

Auditing
1. C. R. Merrifield, 3324, Assistant Auditor Trainee N $ 5 610
2. Wilbert Gordon, 3326, Senior Accountant N 4 200
    (From U.S. Contracts Indirect Costs) N $ (900)
    (Total Salary) ............................................................. (5 100)
3. F. J. Ray, 3325, Senior Accountant N 4 920
4. Mrs. Barbara Pollard, 3327, Classification pending N 3 000

Total, Auditing ................................................................. $17 820
Office of Admissions and Records
1. Velma M. Davis, 3328, Assistant Examiner and Recorder... N $5 100
2. Mrs. Ethel Engeljohn, 3329, Chief Clerk Level I... N 4 200
3. Helen Wyle, 3330, Clerk-Stenographer III... N 3 780
4. Lucile Nedwick, 3331, Clerk-Typist III... N 3 300
5. Ann M. Gunner, 3332, Clerk II... N 2 640
6. T. J. Loftus, 3333, Men's Locker Room Attendant... N50 1 545
   (See Medicine, Administration)... N50 (1 545)
   (Total Salary)... (3 000)
Total, Office of Admissions and Records... $20 565

Nonacademic Personnel
1. Mrs. Gertrude Meiers, 3335, Personnel Officer... N $5 880
2. L. D. Harper, 3336, Placement Officer... N 3 830
3. LeRoy Votava, Placement Officer... N 3 480
4. Margaret Olivet, 3341, Personnel Technician... N 3 900
5. Mrs. Gloria Wright, Visiting Nurse... N60 2 160
   (See Chicago Undergraduate Division)... N40 (1 440)
   (Total Salary)... (3 600)
6. Mrs. Sadie Iliescu, 3337, Clerk III... N 2 940
7. Mrs. Adalena Comeaux, 3339, Clerk-Stenographer III... N 2 940
8. Mrs. Christine Jensen, 3340, Clerk III... N 3 000
9. Marian Funo, 3342, Clerk III... N 2 940
10. Mrs. Jettie Mae Jones, 5735, Clerk-Typist II (Paid from Indirect Costs)... N (2 700)
11. ——, Clerk-Stenographer II... N 2 820
Total, Nonacademic Personnel... $33 690

Stenographic Service
1. Mrs. Delores Frank, 3343, Duplicating Machine Operator II (Paid from Stenographic Service Operations)... N $2 580

Dean of Student Affairs
1. Mrs. Nancy Marks, 3344, Clerk-Stenographer III... N $3 156
2. Mary Turner, 3345, Clerk-Typist III... N 2 832
Total, Dean of Student Affairs... $5 988

Health Service
1. Mrs. Margaret M. Weinzierl, 3232, Head Nurse... N $4 200
2. Dagmar J. Ryder, 3233, Clerk-Stenographer III... N 3 180
3. Lavergne Koc, 3234, Clerk-Stenographer II... N 3 000
4. Rosa Sowell, 3235, Clerk II... N 2 676
Total, Health Service... $13 056

Public Relations
1. ——, Television Writer-Producer... N $5 000
2. Edna Milbrandt, 3347, Editorial Assistant... N 3 390
3. Rita J. Toohey, 3346, Editorial Assistant... N 3 270
Total, Public Relations... $11 660

COLLEGE OF MEDICINE Administration
1. Catharine E. Dolan, 3348, Secretary (Stenographic) Level III... N $5 280
2. Sigrid Kostoff, 3349, Clerk-Typist III... N 2 790
3. ——, 3353, Clerk-Stenographer III... N 3 300
4. T. J. Loftus, 3333, Men's Locker Room Attendant... N50 1 545
   (See Admissions and Records)... N50 (1 545)
   (Total Salary)... (3 000)
Total, Administration... $12 885
### Postgraduate

1. Mary Ellen Maloney, 3350, Secretary (Stenographic) Level II  
   (See R&E Hospitals, Administration)  
   N50  
   (Total Salary)  
   N50  
   $2,190

2. Ann P. Smith, 3452, Secretary (Stenographic) Level I  
   (See Ophthalmology)  
   N25  
   (Total Salary)  
   N75  
   1,000

3. ————, Classification pending  
   N  
   2,400

**Total, Postgraduate**  
N  
$5,590

### Anatomy

1. Emil W. Hospodar, 3355, Museum Preparator  
   N  
   $4,500

2. George H. Miller, 3356, Senior Medical Technologist  
   N  
   $4,100

3. Ralph F. Bouldin, 3357, Senior Medical Technologist  
   N  
   $3,900

4. Dorothy I. Duncan, 3359, Secretary (Stenographic) Level II  
   N  
   $4,420

5. Mrs. Rosemary Wells, 3352, Clerk-Typist III  
   (From U.S. Public Health Service B358)  
   N  
   720

   (From U.S. Public Health Service C2254)  
   N  
   2,000

   (Total Salary)  
   N  
   3,120

**Total, Anatomy**  
N  
$17,730

### Bacteriology

1. S. G. Moore, 3364, Senior Medical Technologist  
   N  
   $4,260

2. Calvin Toliver, 3365, Assistant Laboratory Assistant  
   N  
   $2,580

3. Mrs. Hilda Paulsen, 3366, Senior Laboratory Assistant  
   (On disability leave — University Retirement System)  
   N  
   $3,000

4. Mrs. Hilda Sanders, 3367, Junior Laboratory Assistant  
   N  
   $2,760

5. Mrs. Ethel M. Ortwein, 3369, Secretary (Stenographic) Level I  
   N  
   $3,900

6. Charles S. Shean, 5779, Junior Laboratory Assistant  
   N  
   $1,450

7. ————, Classification pending  
   N  
   $2,760

**Total, Bacteriology**  
N  
$23,390

### Biological Chemistry

1. Mildred Harrison, 5185, Secretary (Stenographic) Level I  
   N  
   $3,450

2. Mrs. Clarine Smissman, 3374, Clerk III  
   N  
   $3,090

3. Victor Colucci, 3375, Senior Laboratory Assistant  
   N  
   $3,510

4. Myrtle Thornton, 3373, Assistant Laboratory Assistant  
   N  
   $2,700

5. Gertrude Butler, 3372, Assistant Laboratory Assistant  
   N  
   $2,460

6. John Hartnell, 3371, Junior Laboratory Assistant  
   (On disability leave — University Retirement System)  
   N  
   $3,210

**Total, Biological Chemistry**  
N  
$15,210

### Cooperative Investigations

**Atomic Energy Project 13 Dr. Binkley**

1. Mildred Monsen, 5410, Senior Laboratory Assistant  
   N  
   $3,600

**U.S. Public Health Service 1828**

1. David Brittain, 5326, Senior Laboratory Assistant  
   N  
   $3,900

**Parke Davis**

1. Bernard J. Malits, 5892, Senior Laboratory Assistant  
   N  
   $3,200

**Air Force 18(600)615**

1. Mary J. Firszt, 5888, Senior Laboratory Assistant  
   N  
   $3,900
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<th>Department</th>
<th>Name</th>
<th>Title/Position</th>
<th>Salary</th>
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<td><strong>Graduate Research</strong></td>
<td>Margaret Jones, 5778</td>
<td>Senior Laboratory Assistant</td>
<td>$3,600</td>
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<td>U.S. Public Health Service C4175</td>
<td>John Taylor, 5972</td>
<td>Classification pending</td>
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<td><strong>Clinical Science</strong></td>
<td>Elizabeth L. Faler, 3377</td>
<td>Chief Clerk II</td>
<td>$4,170</td>
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<td>Total, Clinical Science</td>
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<td><strong>Dermatology</strong></td>
<td>Valborg Foss Bormann, 3392</td>
<td>Senior Medical Technologist N</td>
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<td>Verne B. Perryman, 3393</td>
<td>Secretary (Stenographic) Level I</td>
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<td>Sandra M. Solon, 5528</td>
<td>Assistant Laboratory Assistant</td>
<td>$2,280</td>
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<td><strong>Illustration Studios</strong></td>
<td>L. A. Toriello, 3395</td>
<td>Clinical Photographer</td>
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<td>F. J. Marek, 3396</td>
<td>Photographer</td>
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<td>William Arbanas, Jr., 3397</td>
<td>Assistant Photographer</td>
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<td>Richard Ogden, 3397</td>
<td>Photographic Technician</td>
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<td>Pearl Mirozniok, 3398</td>
<td>Clerk-Stenographer III</td>
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<td>Marion Healy, 3406</td>
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<td>Florence Van Buren, 3525</td>
<td>Secretary (Stenographic) Level I</td>
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<td>Yvonne Baker, 3413</td>
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<td>Joan Hopkins, 3416</td>
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<td>Marie Ehrlicher, 3414</td>
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<td>Alice Berman, 5298</td>
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<td>Dorice Czajka, 3412</td>
<td>Clerk III</td>
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<td>(From Asthmatic Children's Aid)</td>
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<td>Stefan Stojanoff, 5317</td>
<td>Senior Medical Technologist N</td>
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<td>(From U.S. Public Health Service H-1511 Armstrong)</td>
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11. Romaine Palicke, 5316, Classification pending ................. N 3 250
12. Marian A. Sloan, 5814, Electrocardiographic Technician II .. N 3 300
13. Kisako Saikami, 5742, Electrocardiographic Technician I. ... N 2 700
14. Priscilla A. Dewey, 3409, Senior Laboratory Assistant .... N 3 000
15. May Heady, 3411, Assistant Laboratory Assistant ........ N 2 370
16. Edward L. Eckert, 3417, Storekeeper ....................... N 3 270

Total, Medicine .............................................. $44 590

Cooperative Investigations

AS CITES U.S. PUBLIC HEALTH SERVICE 1029
1. Josephine Nerad, 3419, Junior Laboratory Assistant ........ N $ 2 700
U.S. PUBLIC HEALTH SERVICE CARDIAC OUTPUT (C3)
1. Arlene Gomoll, 5624, Senior Laboratory Assistant .......... N $ 3 400
U.S. PUBLIC HEALTH SERVICE THERAPY STUDY
1. Jane Synek, 5638, Junior Laboratory Assistant ........ N $ 3 000

NATIONAL FOUNDATION FOR INFANTILE PARALYSIS
1. Veronica Rybott, 5777, Secretary (Stenographic) Level I. N $ 3 600
2. Mary Ann Cooley, 5715, Senior Laboratory Assistant .... N 3 400
3. Saran Gruss, 5917, Classification pending .................. N 4 320

MD 427 - COMMON COLD
1. Mrs. Frieda Webb, Classification pending ................... N $ 3 420

Neurology and Neurological Surgery

1. Roxy Pickering, 3428, Chief X-ray Technician ............... N $ 4 500
2. Mrs. Beatrice K. Meyers, 3429, Senior Medical Technologist ... N 4 500
3. ————, 3430, Senior Laboratory Mechanic .................. N 3 360
4. ————, 3431, Senior Laboratory Assistant ............... N 3 000
5. Antoinette Milasini, 3431, Assistant Laboratory Assistant (Paid from item 4) N (2 520)

6. Constance Spadaro, 3432, Secretary (Stenographic) Level II ............. N 4 410
7. Mrs. Alyce Oxford, 3433, Clerk-Typist II ................... N 2 700
8. Mae Hikido, 3434, Clerk-Stenographer II ................... N 3 240
9. ————, 3435, Clerk-Typist III ....................... N87 2 340
10. Mildred Tress, Classification pending ..................... N10 360
11. Marie Woolfolk, 3439, Assistant Laboratory Assistant ........ N 2 700

Total, Neurology and Neurological Surgery .................... $31 110

Cooperative Investigations

ATOMIC ENERGY COMMISSION PROJECT II
1. Kazumi Kuromiya, 3440, Assistant Laboratory Assistant. N $ 2 700

Epilepsy Consultation Clinic

1. Dorothy Stockman, 3436, Secretary (Stenographic) Level I N $ 3 744
2. Mrs. Esther Langer, 3437, Clerk-Stenographer III ........ N 3 060

Total, Epilepsy Consultation Clinic ................................ $10 314

Cooperative Investigations

CHILDREN'S BUREAU
1. Ira Salisbury, 3442, Electroencephalographer ................ N $ 3 800

ABBOTT LABORATORIES
1. ————, Classification pending ......................... N $ 2 880

Epilepsy Clinic Revolving (Entire budget from receipts)

1. Patricia Carter, 3443, Clerk-Stenographer III ............ N $ 2 910
2. Catherine Rich, 3444, Electroencephalographer .......... N50 2 000
   (From Children's Bureau) ................................ N50 (1 816)
   (Total Salary) ........................................... (3 816)

Total, Epilepsy Clinic Revolving ................................ $ 4 910
### Obstetrics and Gynecology

1. Esther H. Fiesell, 3445, Secretary (Stenographic) Level II... N $ 4,440
2. Mrs. Blanche Mayberry, 3446, Clerk-Typist II............. N 2,490

**Total, Obstetrics and Gynecology**.......................... $ 6,930

### Occupational Therapy

1. Alice Andersen, 3447, Secretary (Stenographic) Level I... N $ 3,640
2. ———— 3448, Clerk-Stenographer II......................... N 2,880
3. Elizabeth Edelen, 3449, Musician....................... N 3,420
4. Jack Sabas, 3450, Occupational Therapy Aide........... N 3,120

**Total, Occupational Therapy**................................ $13,060

### Ophthalmology

1. Huldah E. Johnson, 3451, Senior Medical Technologist... N $ 4,128
2. Ann P. Smith, 3452, Secretary (Stenographic) Level I... N $ 2,900
   (See Postgraduate)...................................... N 1,000
3. Mary E. Zmay, 3456, Secretary (Stenographic) Level I... N 3,594
4. Joan Hallsted, 3453, Clerk-Stenographer III............. N 3,240
5. Veronica Fries, 3454, Senior Medical Technologist........ N
   (On disability leave — University Retirement System)
6. Jean Richardson, 3454, Senior Medical Technologist..... N 3,600
7. ———— 3458, Senior Medical Technologist.................. N $ 1,800
8. Lydia K. Heinen, 3455, Junior Medical Technologist..... N 2,700

**Total, Ophthalmology**........................................ $21,962

### Orthopaedic Surgery

1. Alice C. Bartlett, 3462, Senior Laboratory Assistant..... N $ 3,330
2. Domenico J. Neri, 5559, Assistant Photographer.......... N 3,180
3. Dorothy J. Smith, 5683, Clerk II......................... N 2,580
4. Mrs. Nell E. White, 3495, Assistant Laboratory Assistant N 2,520
5. Ida H. Stephan, 3466, Secretary (Stenographic) Level II. N 4,560
6. Roberta F. Lomas, 3467, Clerk-Stenographer II........... N 3,240
7. ———— 3468, Clerk-Typist II.............................. N 2,700

**Total, Orthopaedic Surgery**................................ $22,110

### Otolaryngology

1. Gordon Stowe, 3469, Electro-Acoustic Technician........ N $ 5,770
2. Mrs. Maria E. Ikenberg, 3470, Clinical Photographer..... N 4,320
3. Gaetana Ronga, 3471, Senior Medical Technologist...... N 3,480
4. Fannie Lee Billups, 3472, Junior Medical Technologist N 2,940
5. Agnes Longan, 3473, Junior Laboratory Assistant........ N 3,120
6. Mrs. Marion B. Wickland, 3474, Secretary (Stenographic) N 3,810
   Level II................................................ N
7. ———— 3475, Secretary (Stenographic) Level I............ N 3,600
8. Mrs. Catherine Connery, 3476, Clerk-Stenographer III... N 3,300
9. ———— 3477, Clerk-Stenographer III...................... N 2,850

**Total, Otolaryngology**....................................... $33,100

### Pathology

1. Corinne Wikblom, 3478, Senior Medical Technician....... N $ 4,080
2. Ona Mendelovicute, 3479, Junior Medical Techniciian..... N 3,360
3. Mrs. Anna W. Farley, 3480, Senior Laboratory Assistant N 3,870
4. Adolphus Goode, 3481, Senior Laboratory Assistant..... N 3,570
5. Mrs. Felicia Cizas, 3482, Senior Laboratory Assistant... N 3,240
6. Mrs. Jessie Brown, 3483, Junior Laboratory Assistant.... N 2,940
7. Mrs. Mildred Moore, 3484, Secretary (Stenographic) Level II. (On disability leave — University Retirement System)
8. ———— 3484, Secretary (Stenographic) Level II........... N 4,200

**Total, Pathology**............................................. $25,260
Cooperative Investigations

**AMERICAN CANCER SOCIETY EEP-12**
1. Alice Hallworth, 3487, Senior Laboratory Assistant...... N $ 3 240

**U.S. PUBLIC HEALTH SERVICE H-1476**
1. Lucas Jackson, 3488, Senior Laboratory Assistant........ N $ 3 300

**Pediatrics**

1. Wanda Smok, 3490, Secretary (Stenographic) Level I... N $ 3 780
2. .... 3491, Clerk-Stenographer II. .......... N 2 700

**Total, Pediatrics .................................. N $ 6 480**

**Pharmacology**

1. Polly F. Cline, 3497, Secretary (Stenographic) Level I... N $ 4 080
2. Mrs. Doris J. Turns, 3491, Clerk-Stenographer III...... N 2 760
   (From Mallinckrodt Trust) ................................ (240)
   (Total Salary) ........................................... (3 000)
3. Thelma E. Feingold, 3498, Clerk-Stenographer II...... N 2 880
4. Louis D. Dockstader, 3499, Junior Laboratory Mechanic N 3 600
5. N. R. Jackson, 3500, Junior Laboratory Assistant....... N 3 150

**Total, Pharmacology .................................. N $16 470**

Cooperative Investigations

**U.S. PUBLIC HEALTH SERVICE H-1665-C**
1. Robert H. White, 3505, Junior Medical Technologist..... N $ 2 800
2. Estella Mason, 3504, Assistant Laboratory Assistant.... N 2 700

**Physical Medicine and Rehabilitation**

1. Mrs. Rosalie Struever, 3506, Secretary (Stenographic) Level II .......... N $ 4 440

**Total, Physical Medicine and Rehabilitation ........ N $ 4 440**

Cooperative Investigations

**UNITED CEREBRAL PALSY GRANT**
1. Ted Y. Okita, Classification pending..................... N $ 3 600

**Physiology**

1. George Luhr, 3508, Instrument Maker ................ N $ 4 260
2. W. R. Taylor, 3511, Senior Medical Technologist .... N 4 110
3. Bradley Keith, 3516, Senior Laboratory Assistant..... N 3 540
4. Ryo Kubota, 3506, Junior Laboratory Assistant ....... N 2 880
5. John Firek, 3512, Junior Laboratory Assistant ........ N 3 180
6. ........................................ 3515, Junior Laboratory Assistant N 2 880
7. Eleanor Bloodgood, 3513, Secretary (Stenographic) Level I. N 3 870
8. Herbert Betcke, 3514, Clerk-Typist II ................ N 2 640

**Total, Physiology ..................................... N $27 360**

Cooperative Investigations

**U.S. PUBLIC HEALTH SERVICE H-428 (C4) — HYPERTENSION**
1. William B. Cole, Jr., 3520, Junior Laboratory Assistant..... N $ 3 000
2. Leonard Graham, 3515, Senior Laboratory Assistant..... N 3 900
3. Russell Speer, 3522, Junior Laboratory Assistant ....... N 3 300

**Psychiatry**

1. Mrs. Esther S. Goldman, 3532, Senior Laboratory Assistant........ N $ 3 650
2. ........................................ 3535, Senior Laboratory Assistant ..... N 3 620
3. Lorraine Romanchek, 3533, Junior Laboratory Assistant .... N 3 000
4. Mrs. Genevieve Lowden, 3534, Junior Laboratory Assistant ...... N 2 940
5. Grace Jackson, 3549, Junior Laboratory Assistant ........ N 2 700
6. Lucille Elliott, 3536, Assistant Laboratory Assistant........ N 2 700
7. Elaine Engstrom, 3538, Secretary (Stenographic) Level II N 4 200
8. Mrs. Ludya Klems, 3542, Secretary (Stenographic) Level I N 3 720
9. Mrs. Charlotte Hart, 3539, Secretary (Stenographic) Level I N 3 540
10. Lorraine McNeill, 3540, Clerk-Stenographer III............. N 3 480
11. Marion Koerner, 3541, Clerk-Stenographer III.............. N 3 210
12. Mrs. Esther Patt, 3543, Clerk-Stenographer III........... N 1 692
13. Margaret Baigen, 3546, Clerk-Typist II...................... N 2 970
14. Jane K. Klein, 3544, Clerk-Typist II....................... N 2 700
15. Mrs. Margaret Carr, 3547, Clerk-Typist II................... N 2 580

**Total, Psychiatry**.................................................. $ 46 702

--- Cooperative Investigations ---

**DEPARTMENT OF THE ARMY — RESEARCH ON STRESS**

1. Mrs. Harvella B. Stutzman, 5968, Senior Laboratory Assistant........ N $ 3 000

**NAVY TASK ORDER No. 45**

1. Vivian C. Lipman, 5880, Classification pending................. N $ 3 300
2. Richard Lyons, 5450, Senior Laboratory Assistant........... N 3 240
3. ————————————, 5583, Junior Laboratory Assistant....... N 2 700

**U.S. PUBLIC HEALTH SERVICE B413**

1. Cornelius Knowles, 5582, Junior Laboratory Assistant...... N $ 3 120
2. Robert Helm, 5555, Animal Caretaker......................... N 3 050
3. Mrs. Faye M. Weinstein, 5635, Clerk-Stenographer III.... N 1 200

**U.S. PUBLIC HEALTH SERVICE M694**

1. Richard Stephenson, 5894, Junior Electronic Technician... N $ 3 000
2. Raul E. DeLaNaval, 5971, Classification pending............. N 2 700
3. ————————————, 5954, Classification pending.............. N 2 520
4. Santalia Vaughn, 5825, Assistant Laboratory Assistant.... N 2 500

**U.S. PUBLIC HEALTH SERVICE 5083-C7**

1. Anne Silverman, 3552, Clerk-Stenographer II................. N $ 3 000

**DEPARTMENT OF PUBLIC HEALTH**

**NARCOTICS RESEARCH CLINIC**

1. Patricia Blean, 5143, Clerk-Stenographer II................. N $ 3 120

**UNIVERSITY OF ILLINOIS FOUNDATION**

**RESEARCH IN MENTAL DISTURBANCES**

1. Doris Blackford, 5625, Junior Laboratory Assistant........ N $ 2 700

--- Public Health ---

1. ————————————, 3558, Classification pending................. N $ 3 300

**Total, Public Health**............................................. $ 3 300

--- Statistical Laboratory Revolving (Entire budget from receipts) ---

1. ————————————, Classification pending................. N $ 3 600

**Total, Statistical Laboratory Revolving**...................... $ 3 600

--- Radiology ---

1. Mrs. Margaret Ritter, 3559, Secretary (Stenographic) Level I........................................ N $ 3 900

**RADIOLOGY — BETATRON**

2. Fingal Spongberg, 3561, Instrument Maker..................... N 4 980

**Total, Radiology**.................................................. $ 8 880

--- Surgery ---

1. E. T. Hoppe, 3565, Senior Medical Technologist............. N $ 3 960
2. Mrs. Ruth McGrath, 3570, Senior Medical Technologist..... N 3 840
3. Anna Poulos, 3566, Senior Medical Technologist........... N 3 240

--- Cooperative Investigations ---

**DEPARTMENT OF THE ARMY — RESEARCH ON STRESS**

1. Mrs. Harvella B. Stutzman, 5968, Senior Laboratory Assistant........ N $ 3 000

--- NAVY TASK ORDER No. 45 ---

1. Vivian C. Lipman, 5880, Classification pending................. N $ 3 300
2. Richard Lyons, 5450, Senior Laboratory Assistant........... N 3 240
3. ————————————, 5583, Junior Laboratory Assistant....... N 2 700

--- U.S. PUBLIC HEALTH SERVICE B413 ---

1. Cornelius Knowles, 5582, Junior Laboratory Assistant...... N $ 3 120
2. Robert Helm, 5555, Animal Caretaker......................... N 3 050
3. Mrs. Faye M. Weinstein, 5635, Clerk-Stenographer III.... N 1 200

--- U.S. PUBLIC HEALTH SERVICE M694 ---

1. Richard Stephenson, 5894, Junior Electronic Technician... N $ 3 000
2. Raul E. DeLaNaval, 5971, Classification pending............. N 2 700
3. ————————————, 5954, Classification pending.............. N 2 520
4. Santalia Vaughn, 5825, Assistant Laboratory Assistant.... N 2 500

--- U.S. PUBLIC HEALTH SERVICE 5083-C7 ---

1. Anne Silverman, 3552, Clerk-Stenographer II................. N $ 3 000

--- DEPARTMENT OF PUBLIC HEALTH ---

--- NARCOTICS RESEARCH CLINIC ---

1. Patricia Blean, 5143, Clerk-Stenographer II................. N $ 3 120

--- UNIVERSITY OF ILLINOIS FOUNDATION ---

--- RESEARCH IN MENTAL DISTURBANCES ---

1. Doris Blackford, 5625, Junior Laboratory Assistant........ N $ 2 700

--- Public Health ---

1. ————————————, 3558, Classification pending................. N $ 3 300

--- Statistical Laboratory Revolving (Entire budget from receipts) ---

1. ————————————, Classification pending................. N $ 3 600

--- Radiology ---

1. Mrs. Margaret Ritter, 3559, Secretary (Stenographic) Level I........................................ N $ 3 900

--- RADIOLOGY — BETATRON ---

2. Fingal Spongberg, 3561, Instrument Maker..................... N 4 980

--- Surgery ---

1. E. T. Hoppe, 3565, Senior Medical Technologist............. N $ 3 960
2. Mrs. Ruth McGrath, 3570, Senior Medical Technologist..... N 3 840
3. Anna Poulos, 3566, Senior Medical Technologist........... N 3 240
4. Annabel Wheeler, 3567, Secretary (Stenographic) Level II  N  4 800
5. Dolores Ryder, 3569, Clerk-Stenographer III  N  3 030
6. Betty Richardson, 3568, Clerk-Typist II  N  2 580

Total, Surgery  $ 21 450

Cooperative Investigations

1. Florence T. Wichert, 3573, Clerk-Stenographer III  N  $ 3 600
2. Betty Ann Stoike, 3575, Clerk-Stenographer II  N  2 700

Department of Public Health Tumor Diagnosis

1. Roxane Toth, 3574, Clerk-Typist II  N  $ 2 640

College of Dentistry

Administration

1. Mrs. Margaret M. Lahey, 3579, Secretary (Stenographic) Level III  N  $ 4 830
2. Mrs. Jeannita G. Wildberger, 3580, Clerk-Stenographer III  N  3 780
3. Daniel Lyons, 5852, Storekeeper  N  3 780

Total, Administration  $ 12 390

Postgraduate Studies

1. Mrs. Dorothy D. Greenhill, 3582, Secretary (Stenographic) Level I  N  $ 3 840
2. Mrs. Loretta K. Barton, 3584, Clerk-Stenographer III  N  3 240

Total, Postgraduate Studies  $ 7 080

Admitting Clinic

1. Carolyn Peterson, 3585, Chief Clerk Level I  N  $ 4 200
2. Katie Allen, 3586, Clerk III  N  2 880
3. Iris Rhine, 3587, Clerk III  N  3 000
4. Mrs. Donna F. Pfeifer, 3588, Dental Clinic Assistant  N  2 880

Total, Admitting Clinic  $ 12 960

Applied Materia Medica and Therapeutics

1. Joseph O'Donnell, 3589, Senior Medical Technician  N  $ 4 500
2. ————, 3590, Secretary (Stenographic) Level I  N  3 420
3. Mrs. Mae C. Faul, Classification pending  N  3 240
4. Erica Bachem, 3592, Senior Laboratory Assistant  N  3 480
5. Gwendolyn Currin, 3593, Clerk III  N  3 240

Total, Applied Materia Medica and Therapeutics  $ 17 880

Cooperative Investigations

Army Contract — MD17
1. Mrs. Marguerite H. Dixon, 3594, Senior Laboratory Assistant  N  $ 3 240

University of Illinois Foundation — Wallace
1. Marilyn Nelson, 3596, Junior Laboratory Assistant  N  $ 3 420
2. ————, 3597, Senior Laboratory Assistant  N  3 540

Crowns and Fixed Partial Dentures

1. Mary Cassettari, 3598, Clerk-Stenographer III  N  $ 3 120
2. Mrs. Margaret E. Greenwald, 3599, Clerk III  N  3 000

Total, Crowns and Fixed Partial Dentures  $ 6 120

Dental Clinics

1. Gustav Swanson, 3600, Senior Laboratory Mechanic  N  $ 4 770
   (On leave without pay until September 1, 1954)
2. Mrs. Frances A. McGinn, 3601, Storekeeper  N  3 240
1688 | BOARD OF TRUSTEES | [June 21

3. Mrs. Frances W. Cathcart, 3602, Cashier .................. N 3 060
4. Mrs. Olivia Ryals, 3603, Assistant Laboratory Assistant ..... N 2 550
5. Mrs. Helen F. Larsen, 3604, Assistant Laboratory Assistant ........ N ...........................
6. Mrs. Annie Tillman, 3605, Assistant Laboratory Assistant N 2 550
7. Mrs. Ora D. Grayson, 3606, Assistant Laboratory Assistant ........ N ...........................

*Total, Dental Clinics* ........................................ $ 18 870

**Full and Removable Partial Dentures**

1. Adelaide Talbot, 3607, Secretary (Stenographic) Level I ..... N $ 4 080
2. Adrienne McNair, 3608, Senior Laboratory Assistant ......... N 3 690
3. Anna Carlson, 3609, Junior Laboratory Assistant ............. N 3 120
4. ........................................ .............................. N ...........................

*Total, Full and Removable Partial Dentures* ........................ $ 13 590

**Histology**

1. Mrs. Irenne F. Saunders, 3611, Secretary (Stenographic) Level I .................. N $ 3 840
2. Mrs. Lillian S. Cunningham, 3613, Clerk-Stenographer III .... N 3 000
3. ........................................ .............................. N 4 020
4. Mrs. Dorothy Thomas, 3620, Junior Laboratory Assistant (Paid from item 3) N ...........................
5. Mrs. Marion W. Link, 3614, Senior Laboratory Assistant N 3 600
6. Mrs. Miriam M. Hirsch, 3615, Senior Laboratory Assistant .......... N 3 180
7. William Winn, 3583, Photographer ................................................. N 3 750

*Total, Histology* ........................................ $ 21 390

**Cooperative Investigations**
U.S. PUBLIC HEALTH SERVICE CT663(C5)

1. Hildegarda Brotherton, 3619, Junior Laboratory Assistant N $ 2 580

**Medical and Dental History**

1. Berenice E. Davis, 3622, Clerk-Stenographer III ............. N $ 3 420

*Total, Medical and Dental History* ........................................ $ 3 420

**Operative Dentistry**

1. Jean Twietmeyer, 3623, Clerk-Stenographer III ............. N $ 3 300
2. Marie Holoubek, 3624, Clerk II .................................. N 2 940

*Total, Operative Dentistry* ........................................ $ 6 240

**Oral and Maxillofacial Surgery**

1. Susan Arne, 3625, Secretary (Stenographic) Level I .......... N $ 3 390
2. Dolores Picking, 3626, Head Nurse .............................. N 3 720
3. Mrs. Alice C. Machen, 3627, Dental Clinic Assistant ........ N 3 240

*Total, Oral and Maxillofacial Surgery* ............................. $ 10 350

**Orthodontics**

1. Bess Faust, 3628, Secretary (Stenographic) Level II ...... N $ 4 500
2. Mrs. Elizabeth G. Swanson, 3629, Dental Clinic Assistant N 3 180
3. B. T. Washington, 3630, Photographer ............................ N 3 540

*Total, Orthodontics* ........................................ $ 11 220

**Pathology — Division of Oral Pathology**

1. Stefan Chobanoff, 3631, Senior Laboratory Assistant ........ N $ 3 180
2. Ludmila Zmeskal, 3632, Clerk-Stenographer III (From Army Contract MD496) N $ 2 940

*Total Salary* .......................... (3 240)

*Total, Pathology — Division of Oral Pathology* .................. $ 6 120
Cooperative Investigations

AR~Y CONTRACT MD496

1. Barbara Rich, 3634, Junior Laboratory Assistant .......... N $ 2 880

Pedodontics

1. Mrs. May G. Greenaway, 3635, Clinic Nurse ................ N $ 4 200
2. Jean Lycan, 3636, Clerk-Stenographer III ................ N 3 000
3. ————, 3637, Dental Clinic Assistant ................ N 2 760
4. ————, 3638, Dental Clinic Assistant ................ N 2 880

Total, Pedodontics ........................................ N $12 840

Radiology

1. Mrs. Anita R. Siegel, 3642, Clerk-Stenographer II ...... N $ 3 240
2. Diane Katsantones, 3640, Senior Dental X-ray Technician N 3 000
3. Irene Samaras, 3643, Junior Dental X-ray Technician Traineef .......... N 2 280
4. ————, 3641, Junior Dental X-ray Technician ...... N 2 520

Total, Radiology ........................................ N $11 040

Cooperative Investigations

U.S. AIR FORCE 904

1. J. Donald Hauptfuehrer, 3644, Senior Medical Technician N $ 4 300

COLLEGE OF PHARMACY

1. Eleanor F. Larson, 3645, Secretary (Stenographic) Level III ................ ................ N $ 5 280
2. Mary M. Scanlan, 3646, Chief Clerk Level I ................ NS 4 800
3. Mrs. Violet Klettka, 3647, Secretary (Stenographic) Level I ................ NS 3 810
4. Dorothy C. Larson, 3648, Clerk III ................ N 3 120
5. Dolores Rowe, 3649, Clerk-Stenographer III ................ N 3 000
6. Mrs. Ghita Z. Summer, 3650, Clerk-Stenographer III .......... N 3 000
7. ————, 3651, Clerk-Stenographer III ................ N60 1 800
   (From Temporary Funds) ........................................ N40 (1 200)
   (Total Salary) ................................................ N (3 000)
8. ————, 6003, Clerk-Stenographer III (From Temporary Funds) ................ N (3 000)
9. ————, 6004, Clerk-Stenographer III (From Temporary Funds) ................ N (3 000)
10. ————, 6005, Clerk-Stenographer III (From Temporary Funds) ........ N (3 000)
11. H. F. Luethje, 3652, Farm Foreman ........................ NS 4 150
12. Floyd Swink, 3653, Senior Laboratory Assistant .......... N 3 540
13. Leonard Kosirog, 6016, Senior Laboratory Assistant .... N 3 600
14. Andrew Burger, 3654, Storekeeper ........................ N 3 780
15. Lee Sawyer, 3655, Storekeeper ........................ N 3 060
16. Clifton Williams, 3657, Storekeeper ........................ N 2 850
17. ————, 6017, Storekeeper (From Temporary Funds) ........ N (3 000)
18. ————, 6019, Storekeeper (From Temporary Funds) ........ N (3 000)
19. Michael Paradise, 3658, Supply Attendant ................ N 3 000

Total, College of Pharmacy ................................ $48 790

Hospital Pharmacy Revolving (R&E)

(Entire budget from receipts)

1. John Hensel, 3659, Storekeeper ........................ NS $ (3 700)
2. Frank Gorski, 3660, Storekeeper ........................ NS $ (3 760)
3. Henry B. Gay, 5577, Storekeeper ........................ NS $ (3 200)
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<tr>
<th>Position</th>
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<td>692, Sara Petty</td>
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**Total, Administration**

|              |                   |                 |         | $61,290   |

**Admissions**

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**Total, Admissions**

|              |                   |                 |         | $39,630   |

**Anesthesiology**

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**Total, Anesthesiology**

|              |                   |                 |         | $3,600    |

**Central Supply**

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<td>Mrs. Dorothy Halladay</td>
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<td>Mrs. Jerlina Vinson</td>
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**Total, Central Supply**

|              |                   |                 |         | $4,680    |

**Total, Administration**

|              |                   |                 |         | $61,290   |

**Total, Admissions**

|              |                   |                 |         | $39,630   |

**Anesthesiology**

|              |                   |                 |         | $3,600    |

**Central Supply**

|              |                   |                 |         | $4,680    |
16. Essie Harbin, 5760, Supply Attendant ............................................. N 2 520
17. Evelyn G. Whigham, 5824, Supply Attendant ...................................... N 2 400
18. Mrs. Esther Jenkins, Supply Attendant ............................................... N 2 400
20. .........................., 5792, Clerk II ........................................ N 2 400

Total, Central Supply ................................................................. N $ 56 760

Clinics

1. Mrs. Gretchen Osgood, 5421, Associate Director of Nursing ................. N $ 4 860M
2. Ida Smith, 3746, Assistant Director of Nursing ..................................... N 4 500M
3. Marie Sorensen, 3749, Supervising Nurse ............................................. N 4 440
4. Hazel M. Nelson, 3752, Supervising Nurse .......................................... N 4 440
5. Mary LoCicero, 3754, Supervising Nurse ............................................. N 4 320M
6. Katherine McGann, 3760, Supervising Nurse ........................................ N 4 440
7. Dorothy Colman, 3748, Clinic Nurse .................................................... N 4 260
8. Edith Ramsey, 3757, Clinic Nurse ....................................................... N 4 140M
9. Frances G. Lehman, 3759, Clinic Nurse .............................................. N 4 260
10. Eva Ramsey, 3760, Clinic Nurse ......................................................... N 4 140M
11. Alyce Riley, 3761, Clinic Nurse ......................................................... N 4 260
12. Victoria Jaglowski, 3763, Clinic Nurse ................................................ N 4 540M
13. Clarice Marriott, 3765, Clinic Nurse .................................................. N 4 140M
14. Smilja Pokrajac, 3767, Clinic Nurse ................................................... N 4 140M
15. Lois Bonham, 3768, Clinic Nurse .......................................................... N 3 900M
16. Mrs. Jean McCallum, 3770, Clinic Nurse ............................................. N 3 540M
17. Mrs. Patricia R. Lane, 3773, Clinic Nurse ............................................ N 3 720M

(on disability leave — University Retirement System)
18. Lorraine Bielenberg, 3756, Clinic Nurse ............................................. N 3 480M
19. .................................., 3792, Clinic Nurse ................................ N 3 480M
20. Katherine Beyenka, 3735, Clinic Nurse .............................................. N 3 480M
21. Margaret Florence, 3758, Staff Nurse ................................................... N 3 480M
22. Ann K. Rodden, 3751, Staff Nurse ........................................................ N 3 480M
23. Dolores Kinch, 3762, Staff Nurse .......................................................... N 3 480M
24. Margaret Halpin, 3764, Staff Nurse ..................................................... N 3 560M
25. Gertrude Urban, 3769, Staff Nurse ..................................................... N 3 480M
26. Mrs. Letitia Roberts, 3771, Staff Nurse ............................................. N 3 480M
27. Jeannette Halle, 3772, Staff Nurse ..................................................... N 3 480M
28. .................................., 3752, Staff Nurse ................................ N 3 480M
29. John Lardner, 3774, Supervisor of Urology Clinic .................................. N 4 140M
30. Hattie C. Larson, 3745, Assistant Director of Nursing ......................... N (on disability leave — University Retirement System)
31. Frances W. Craig, 3747, Supervisor of Clinic Nursing ........................... N (on disability leave — University Retirement System)
32. Teresa J. Robertson, 3750, Clinic Nurse ............................................. N (on disability leave — University Retirement System)
33. Mrs. Thelma G. Smith, 3753, Clinic Nurse ........................................... N (on disability leave — University Retirement System)
34. Bernice Bernhart, 3775, Secretary (Stenographic) Level I ....................... N 4 140
35. Julia Rzeszut, 3776, Clerk-Typist III .................................................. N 3 380
36. Celeste Marzano, 3777, Clerk-Typist III ............................................. N 2 820
37. .................................., 5792, Classification pending ......................... N 2 750
38. Viola Pace, 5560, Clerk-Typist II ....................................................... N 2 750
39. Mrs. Malvolia Watson, 3781, Clerk-Typist II ........................................ N 2 570
40. .................................., 3783, Clerk-Typist II ................................ N 2 570
41. Charlene Sladek, 3782, Clerk-Typist II ................................................ N 2 570
42. Carolyn M. Dunham, 3785, Clerk-Typist II .......................................... N 2 570
43. Mildred Margolis, 3780, Clerk II .......................................................... N 2 570
44. Mrs. Ruthie M. Ellison, 3779, Clerk II ............................................... N 2 570
45. Mrs. Mildred Nicholas, 3786, Clerk II ................................................ N 2 700
46. Mrs. Vivian M. Baratta, 3778, Clerk II ............................................. N 2 520
47. Mrs. Annie Rhodes, 3784, Clerk II ..................................................... N 2 520
48. .................................., Clerk II ................................................. N 2 520
49. Bertha Gorman, 4787, Clerk I .............................................................. N (on disability leave — University Retirement System)

Total, Clinics ......................................................................................... $155 820
Cooperative Investigations
U.S. Public Health Service 630-C6

1. Mary Mallon, 3577, Staff Nurse .......................... N $ 3 660

Dietetics

Positions designated MUM are provided with one meal while on duty for the convenience of the University and a second meal for the convenience of the employee.

1. Alpha Q. Stine, 3793, Director of Dietary Service ........................ N $ 5 700
2. ———— Classification pending .................................. N $ 4 800
3. Tessie Twietmeyer, 3805, Clerk-Stenographer III .................. N $ 3 420
4. Mrs. Nora Shames, 3806, Clerk-Typist III .......................... N $ 3 000
5. ————, 3813, Clerk-Typist II .................................. N $ 2 580
6. Mary Beckers, 3795, Dietitian .................................. N $ 4 200
7. ————, 3797, Dietitian ........................................... N $ 3 720
8. Norma Jean Markel, 5761, Classification pending .................... N $ 3 480
9. Beata Link, 3798, Dietitian ...................................... N $ 3 600
10. Anna Marie Schicht, 3802, Dietitian ................................ N $ 3 600
11. ————, 3887, Dietitian ........................................... N $ 3 600
12. ————, 3808, Dietitian ........................................... N $ 3 600
13. ————, 3809, Dietitian ........................................... N $ 3 600
14. ————, Dietitian .................................................. N $ 3 600
15. ————, 3796, Dietitian ........................................... N $ 3 600
16. Bernita Youngs, 3799, Dietitian ................................ N $ 3 720
17. Mrs. Florence Ross, 3800, Dietitian ................................ N $ 3 660
18. Colette Wrona, 3810, Dietitian .................................. N $ 3 600
19. ————, 3811, Dietitian ........................................... N $ 3 600
20. Mary Weldon, 3801, Food Service Supervisor ........................ N $ 3 480
21. Margaret Spizzirri, 5886, Classification pending .................... N $ 3 480
22. Hildur Hellberg, Director of Dietary Service ........................ (On disability leave - University Retirement System) 

Total, Dietetics ......................................................... $ 78,000

Emergency Service

1. Elvera H. Hanson, 3890, Head Nurse .............................. N $ 3 900
2. ————, 3891, Staff Nurse ......................................... N $ 3 480
3. ————, 3892, Staff Nurse ......................................... N $ 3 480
4. Mrs. Ardis Ladwig, 3893, Staff Nurse ............................. N $ 3 480
5. ————, 3894, Staff Nurse ......................................... N $ 3 480
6. ————, 3895, Staff Nurse ......................................... N $ 3 480

Total, Emergency Service ............................................. $ 21,300

Laboratory

Central Laboratories

1. H. G. Baker, 3896, Hospital Laboratory Technical Assistant ........................ N $ 5 400
2. Mary V. Donahue, 3897, Senior Medical Technologist .................. N $ 4 440
3. Jeanne F. Miller, 3898, Senior Medical Technologist .................. N $ 4 200
4. Mary P. Turner, 3899, Senior Medical Technologist .................. N $ 4 080
5. Mrs. Catherine F. Nobe, 3900, Senior Medical Technologist ........ N $ 3 960
6. Elizabeth J. Bond, 3902, Senior Medical Technologist .............. N $ 3 720
7. Mrs. Dorothy Powers, 3903, Senior Medical Technologist ........... N $ 3 720
8. ————, Classification pending .................................... N $ 3 600
9. ————, 3901, Senior Medical Technologist .......................... N $ 3 540
10. Fumi Ichiba, 5338, Senior Medical Technologist ................... N $ 3 480
11. Mrs. Dorothy A. Nemec, 3910, Senior Medical Technologist .......... N $ 3 480
12. Ethelle Katz, 3913, Junior Medical Technologist ........................ N $ 3 420
13. Maxine E. Cohen, 3914, Junior Medical Technologist ................ N $ 3 240
14. Jean Marshall, 3904, Junior Medical Technologist ................... N $ 3 300
15. Viola W. Turney, 3909, Junior Medical Technologist ................. N $ 3 300
16. George Daye, 5161, Junior Medical Technologist ........................ N $ 3 300
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**Total, Laboratory**

$138,000

**Blood Bank Revolving**

(Entire budget from receipts)

1. Mrs. Maida Osaki, 5884, Clerk III
   Classification pending

**Total, Blood Bank Revolving**

$6,420

**Linen Service**

1. Mrs. Ann McNicholas, 3934, Supervisor of Linen Service
   Classification pending

**Total, Linen Service**

$22,630

**Medical Records**

1. Mrs. Mayfair Thale, 3932, Chief Medical Record Librarian
   Classification pending

**Total, Medical Records**

$5,100
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**Total, Medical Records:** $77,250

**Nursing**

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| 38  | Anita Favretto        | Head Nurse                   | 4123 | N    |
| 39  | Sophie Ciesla         | Head Nurse                   | 4124 | N    |
| 40  | Joan E. Koskie        | Head Nurse                   | 4127 | N    |
| 41  | Mrs. Cathryn M. Moore | Head Nurse                   | 5974 | N    |
| 42  | Arlene Soles          | Assistant Head Nurse         | 4001 | N    |
| 46  | Jeanette Fandrei      | Assistant Head Nurse         | 4002 | N    |
| 47  |                       | Assistant Head Nurse         | 4003 | N    |
| 48  | Theresa Jagielski     | Assistant Head Nurse         | 4128 | N    |
| 50  |                       | Assistant Head Nurse         | 4129 | N    |
| 51  |                       | Assistant Head Nurse         | 4130 | N    |
| 52  |                       | Assistant Head Nurse         | 4131 | N    |
| 53  |                       | Assistant Head Nurse         | 4132 | N    |
| 54  |                       | Assistant Head Nurse         | 4135 | N    |
| 55  | Mrs. Dorothy Turkiewicz | Staff Nurse           | 4005 | N    |
| 56  | Mrs. Eleanor Forsythe | Staff Nurse                  | 4006 | N    |
| 57  | Mrs. Marie Willis     | Staff Nurse                  | 4007 | N    |
| 58  | Ethyl Valentine       | Staff Nurse                  | 4008 | N    |
| 59  | Geraldine Sus         | Staff Nurse                  | 4009 | N    |
| 60  | Mrs. Patricia Sivaelis| Staff Nurse                  | 4010 | N    |
| 61  | Thelma Moser          | Staff Nurse                  | 4011 | N    |
| 62  | Rosemary Peiffer      | Staff Nurse                  | 4012 | N    |
| 63  | Irene Labno           | Staff Nurse                  | 4013 | N    |
| 64  | Kiyoko Shimabukuro    | Staff Nurse                  | 4015 | N    |
| 65  | Ruth Hennig           | Staff Nurse                  | 4017 | N    |
| 66  | Mrs. Nancy Sandeck    | Staff Nurse                  | 4018 | N    |
| 67  | Lois Weckel           | Staff Nurse                  | 4019 | N    |
| 68  | Mrs. Rosalie Galantis| Staff Nurse                  | 4020 | N    |
| 69  |                       | Staff Nurse                  | 4021 | N    |
| 70  | Mrs. Mae Myles        | Staff Nurse                  | 4022 | N    |
| 71  | Jean Griffiths        | Staff Nurse                  | 4023 | N    |
| 72  | Shirley Heckman       | Staff Nurse                  | 4024 | N    |
| 73  | Mrs. Martha Fiore     | Staff Nurse                  | 4025 | N    |
| 74  | Christine Johnston    | Staff Nurse                  | 4026 | N    |
| 75  | Mrs. Marie Davis      | Staff Nurse                  | 4027 | N    |
| 76  | Helen Marshall        | Staff Nurse                  | 4028 | N    |
| 77  | Helen Slosson         | Staff Nurse                  | 4029 | N    |
| 78  | Juanita Jenkins       | Staff Nurse                  | 4030 | N    |
| 79  | Barbara Jurkovich     | Staff Nurse                  | 4031 | N    |
| 80  | Margaret Naczki       | Staff Nurse                  | 4033 | N    |
| 81  | Antoinette Manzo      | Staff Nurse                  | 4034 | N    |
| 82  | Mrs. Cristina Dumlao  | Staff Nurse                  | 4035 | N    |
| 83  | Dolores Peterson      | Staff Nurse                  | 4036 | N    |
| 84  | Norma Kerchenfaut     | Staff Nurse                  | 4037 | N    |
| 85  |                       | Staff Nurse                  | 4038 | N    |
| 86  |                       | Staff Nurse                  | 4039 | N    |
| 87  | Nancy L. Dawson       | Staff Nurse                  | 4040 | N    |
| 88  | Lois Lee              | Staff Nurse                  | 4041 | N    |
| 89  | Elsie Johnson         | Staff Nurse                  | 4042 | N    |
| 90  | Marie Mueller         | Staff Nurse                  | 4043 | N    |
| 91  | Mrs. Helen Vaddier    | Staff Nurse                  | 4044 | N    |
| 92  |                       | Staff Nurse                  | 4045 | N    |
| 93  | Mrs. Monzola Myers   | Staff Nurse                  | 4047 | N    |
| 94  | Elizabeth Miyamoto    | Staff Nurse                  | 4048 | N    |
| 95  | Anne Condon           | Staff Nurse                  | 4049 | N    |
| 96  | Velma Isakson         | Staff Nurse                  | 4050 | N    |
| 97  | Mrs. Lillian Nakashima| Staff Nurse                   | 4004 | N    |
| 98  |                       | Staff Nurse                  | 4052 | N    |
| 99  | Rosa L. Comer         | Staff Nurse                  | 4053 | N    |
| 100 | Leola Schmidt         | Staff Nurse                  | 4054 | N    |
| 101 | Mrs. Rosemary Del Campo| Staff Nurse                | 4055 | N    |
**UNIVERSITY OF ILLINOIS**

- Bernadine Baley, 4056, Staff Nurse
- Georgia Hairston, 4057, Staff Nurse
- Lulu Schroader, 4058, Staff Nurse
- Dorothy Gottiker, 4059, Staff Nurse
- Natalie Carter, 4060, Staff Nurse
- Barbara Montgomery, 4061, Staff Nurse
- Georgia Hairston, 4062, Staff Nurse
- Lulu Schroader, 4063, Staff Nurse
- Dorothy Gottiker, 4064, Staff Nurse
- Barbara Schlichting, 4065, Staff Nurse
- Carol O'Conner, 4066, Staff Nurse
- Ann Garafalo, 4067, Staff Nurse

(On military leave without pay)

- Frances Venters, 4079, Staff Nurse
- Laima Berzins, 4080, Staff Nurse
- Patricia Zurawski, 4071, Staff Nurse
- Denotra Smith, 4072, Staff Nurse
- Geraldine Zawasky, 4073, Staff Nurse
- Ann A. McMicoll, 4074, Staff Nurse
- Lois Kroege, 4075, Staff Nurse
- Joyce Cordts, 4076, Staff Nurse
- Elsie Reichl, 4077, Staff Nurse
- Mrs. Sarah Tillman, 4078, Staff Nurse

(On disability leave — University Retirement System)

- Frances Venters, 4079, Staff Nurse
- Laima Berzins, 4080, Staff Nurse
- Patricia Zurawski, 4071, Staff Nurse
- Patricia Omberg, 4084, Staff Nurse
- Mrs. Schizu Minami, 4085, Staff Nurse
- Helen Roberts, 4086, Staff Nurse
- Regina Noonan, 4087, Staff Nurse
- Hattie Slovacek, 4089, Staff Nurse
- Juanita Strickland, 4091, Staff Nurse
- Mrs. Maralyn Booher, 4092, Staff Nurse
- Betty Lindsay, 4093, Staff Nurse
- Nancy Harrington, 4114, Staff Nurse
- Lois O'Brien, 4115, Staff Nurse
- Constance Bogin, 4116, Staff Nurse
- Jean Blankemeyer, 4117, Staff Nurse
- Gloria Kelson, 4118, Staff Nurse
- Antoinette Mazanec, 4139, Staff Nurse
- Dorothy Waldman, 4140, Staff Nurse
- Mary Guinnane, 4143, Staff Nurse
- Lillie Demore, 4145, Staff Nurse
- Eileen Crowley, 4014, Staff Nurse
- Mrs. Beverly Pohanka, 4016, Staff Nurse
- Jacquelyn Dunn, 4182, Staff Nurse
- Annette Caracello, 4183, Staff Nurse
- Noreen Chrostka, 4184, Staff Nurse
- Patricia Armstrong, 4185, Staff Nurse
- Florence Warchal, 4186, Staff Nurse
- Oliga Kulovitz, 4187, Staff Nurse
- Louise Thompson, 4188, Staff Nurse
- Magdalene Horton, 4189, Staff Nurse
- Dorothy Waldman, 4190, Staff Nurse
- Noreen Chrostka, 4192, Staff Nurse
- Magdalene Horton, 4193, Staff Nurse
<table>
<thead>
<tr>
<th>BOARD OF TRUSTEES</th>
<th>[June 21]</th>
</tr>
</thead>
<tbody>
<tr>
<td>165. ___________ 4194, Staff Nurse.</td>
<td>N 2 820K</td>
</tr>
<tr>
<td>166. ___________ 4195, Staff Nurse.</td>
<td>2 820K</td>
</tr>
<tr>
<td>167. ___________ 4191, Staff Nurse.</td>
<td>3 480M</td>
</tr>
<tr>
<td>168. ___________ 4146, Staff Nurse.</td>
<td>3 480M</td>
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<tr>
<td>169. ___________ 4147, Staff Nurse.</td>
<td>3 480M</td>
</tr>
<tr>
<td>170. ___________ 4148, Staff Nurse.</td>
<td>3 480M</td>
</tr>
<tr>
<td>171. ___________ 4149, Staff Nurse.</td>
<td>3 480M</td>
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<tr>
<td>172. Searcy Lyons, 4009, Licensed Practical Nurse.</td>
<td>1 920K</td>
</tr>
<tr>
<td>173. Bernice Gibson, 4102, Licensed Practical Nurse.</td>
<td>2 700M</td>
</tr>
<tr>
<td>174. Helen Lawrence, 4103, Licensed Practical Nurse.</td>
<td>2 580M</td>
</tr>
<tr>
<td>175. Irene O’Neill, 4104, Licensed Practical Nurse.</td>
<td>2 700M</td>
</tr>
<tr>
<td>176. Mrs. Mary Paschal, 4119, Licensed Practical Nurse.</td>
<td>2 700M</td>
</tr>
<tr>
<td>177. Mrs. Theresa Litvak, 4197, Licensed Practical Nurse.</td>
<td>2 700M</td>
</tr>
<tr>
<td>178. Garzellia Smith, 4198, Licensed Practical Nurse.</td>
<td>2 580M</td>
</tr>
<tr>
<td>179. Ora Kendrick, 4199, Licensed Practical Nurse.</td>
<td>1 920K</td>
</tr>
<tr>
<td>180. Mrs. Clara McClure, 4200, Licensed Practical Nurse.</td>
<td>2 580M</td>
</tr>
<tr>
<td>181. Rebecca King, 4201, Licensed Practical Nurse.</td>
<td>2 580M</td>
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<tr>
<td>182. Emma Coleman, 4202, Licensed Practical Nurse.</td>
<td>2 580M</td>
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<tr>
<td>183. Mrs. Bernice Flowers, 4203, Licensed Practical Nurse.</td>
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<tr>
<td>184. Doris L. White, 4204, Licensed Practical Nurse.</td>
<td>2 580M</td>
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<tr>
<td>185. Mrs. Anna Ware, 4096, Clerk III.</td>
<td>2 700</td>
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<tr>
<td>186. Mrs. Shelby Jones, 4097, Clerk III.</td>
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</tr>
<tr>
<td>187. Mrs. Edna O’Neill, 4094, Clerk II.</td>
<td>2 580</td>
</tr>
<tr>
<td>188. Mrs. Marietta Davis, 4095, Clerk II.</td>
<td>2 550</td>
</tr>
<tr>
<td>189. Mrs. Pauline Plattis, 4098, Clerk II.</td>
<td>2 550</td>
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<tr>
<td>190. Mrs. Betty Armer, 4099, Clerk II.</td>
<td>2 550</td>
</tr>
<tr>
<td>191. Mrs. Annie Allen, 4230, Clerk II.</td>
<td>2 400</td>
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<tr>
<td>192. Mrs. Olive Daniels, 4231, Clerk II.</td>
<td>2 520</td>
</tr>
<tr>
<td>193. __________, 4233, Clerk II.</td>
<td>2 400</td>
</tr>
<tr>
<td>194. Clemmie Triplett, 5803, Clerk II.</td>
<td>2 520</td>
</tr>
<tr>
<td>195. __________, Classification pending.</td>
<td>2 400</td>
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<tr>
<td>196. Mrs. Mollie Ensatcher, 4003, Staff Nurse.</td>
<td>(On disability leave — University Retirement System)</td>
</tr>
</tbody>
</table>

Total, Nursing — General .................................. $649 890

Illinois Eye and Ear Infirmary

1. Caroline Stewart, 4234, Associate Director of Nursing...
2. Mrs. Ferne F. Sieling, 4235, Assistant Director of Nursing...
3. Emma D. Condl, 4247, Supervising Nurse...
4. Mrs. Helen Guarino, 4236, Head Nurse...
5. Mrs. Dora Mae Dinius, 4237, Head Nurse...
6. Mrs. Rosella B. Kenney, 4238, Head Nurse...
7. Mrs. Katherine Grady, 4270, Head Nurse...
8. Mrs. Virginia Suzuki, 4239, Assistant Head Nurse...
9. Mrs. Vera A. Withers, 4271, Assistant Head Nurse...
10. Dolores A. Ciasto, 4241, Staff Nurse...
11. Mrs. Genevieve Foster, 4242, Staff Nurse...
12. Mrs. Helene London, 4243, Staff Nurse...
13. Helen B. Galloway, 4244, Staff Nurse...
14. Mrs. Catherine Hill, 4246, Staff Nurse...
15. Mrs. Freda Brown, 4248, Staff Nurse...
16. __________, 4249, Staff Nurse...
17. Mrs. Bessie G. Reyher, 4250, Staff Nurse...
18. Mary Fiedler, 4251, Staff Nurse...
19. __________, 4252, Staff Nurse...
20. __________, 4253, Staff Nurse...
21. Dorothy Smuda, 4254, Staff Nurse...
22. __________, 4255, Staff Nurse...
23. Cynthia B. American, 4261, Staff Nurse...
24. __________, 4262, Staff Nurse...
25. Mrs. Harriet B. Vrasic, 4266, Clerk-Stenographer III...
26. Mrs. Nancy Izzo, Head Nurse...

(On disability leave — University Retirement System)
**Operating Room**

<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>27</td>
<td>Mrs. Elizabeth L. Darling</td>
<td>Supervising Nurse</td>
</tr>
<tr>
<td>28</td>
<td>Mrs. Doris Hundeby</td>
<td>Head Nurse.</td>
</tr>
<tr>
<td>29</td>
<td>Mrs. Katherine Noguchi</td>
<td>Assistant Head Nurse</td>
</tr>
<tr>
<td>30</td>
<td>Anita P. R. Cahill</td>
<td>Staff Nurse.</td>
</tr>
<tr>
<td>31</td>
<td>Dolores E. Prezioso</td>
<td>Staff Nurse.</td>
</tr>
<tr>
<td>32</td>
<td>Margaret Peacom</td>
<td>Staff Nurse.</td>
</tr>
<tr>
<td>33</td>
<td>Mrs. Ruth L. Smallberg</td>
<td>Staff Nurse.</td>
</tr>
<tr>
<td>34</td>
<td>Mrs. Patricia E. Tice</td>
<td>Staff Nurse.</td>
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</table>

**Clinics**

<table>
<thead>
<tr>
<th></th>
<th>Name</th>
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</thead>
<tbody>
<tr>
<td>35</td>
<td>Mrs. Elizabeth H. Nash</td>
<td>Supervising Nurse</td>
</tr>
<tr>
<td>36</td>
<td>Mildred Ludwig</td>
<td>Head Nurse.</td>
</tr>
<tr>
<td>37</td>
<td>Mrs. Madge Lovik</td>
<td>Head Nurse.</td>
</tr>
<tr>
<td>38</td>
<td>Mrs. Theresa Tyska</td>
<td>Clinic Nurse.</td>
</tr>
<tr>
<td>39</td>
<td>Mrs. Florence G. Tucker</td>
<td>Clinic Nurse.</td>
</tr>
<tr>
<td>40</td>
<td>Gertrude Klisnick</td>
<td>Clerk II.</td>
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**Neuropsychiatric Institute**

<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th>Title</th>
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<tbody>
<tr>
<td>1</td>
<td>Frances Mikulec</td>
<td>Associate Director of Nursing</td>
</tr>
<tr>
<td>2</td>
<td>Mrs. Esther Diderich</td>
<td>Assistant Director of Nursing</td>
</tr>
<tr>
<td>3</td>
<td>Harriet White</td>
<td>Assistant Director of Nursing</td>
</tr>
<tr>
<td>4</td>
<td>Pearl Crouch</td>
<td>Supervising Nurse.</td>
</tr>
<tr>
<td>5</td>
<td>Kerstin Boberg</td>
<td>Supervising Nurse.</td>
</tr>
<tr>
<td>6</td>
<td>Mrs. Florence Robertson</td>
<td>Supervising Nurse.</td>
</tr>
<tr>
<td>7</td>
<td>Mrs. Vivian Munro</td>
<td>Supervising Nurse.</td>
</tr>
</tbody>
</table>

**Total, Nursing - Illinois Eye and Ear Infirmary**

$144,600

1954] UNIVERSITY OF ILLINOIS 1699
| 45. Mrs. Henrietta Lockett, 4392, Clerk II | 4  | $2 550 |
| 46. Mrs. Della Palello, 4393, Clerk II | 4  | $2 550 |
| 47. Mrs. Thora Dickol, 3286, Clerk II | 2  | $2 450 |

Total, Nursing — Neuropsychiatric Institute  
$170 700

Nurses' Residence

1. Mrs. Jean Bayless, 4407, Matron  
2. Mrs. Huldah Bolte, 4408, Matron  
3. Mrs. Irene L. Cooke, 4409, Matron  
4. Mrs. Margaret Craven, 4410, Matron

Total, Nurses' Residence  
$10 830

Operating and Recovery Rooms

1. Mrs. Helen Lane, 4414, Supervising Nurse  
2. Clara Loesch, 4415, Head Nurse  
3. Loretta Fangrat, 4416, Head Nurse  
4. Rose Milone, 4417, Head Nurse  
5. Georgia Seymour, 5991, Assistant Head Nurse  
6. Helen Blaut, 4417, Staff Nurse  
7. Mrs. Ann Brannon, 4419, Staff Nurse  
8. Charlotte Bossi, 4420, Staff Nurse  
9. Lorraine Silarski, 4421, Staff Nurse  
10. June Aoki, 4422, Staff Nurse  
11. Jean Baxter, 4423, Staff Nurse  
12. Louise Blake, 4424, Staff Nurse  
13. Martha Johnson, 4425, Staff Nurse  
14. Mae Samuelson, 4427, Staff Nurse  
15. Lottie Mae O questo, 4428, Staff Nurse  
16. Mae Samuelson, 4427, Staff Nurse  
17. Estelle Greenblatt, 4429, Staff Nurse  
18. Ernestine Quillen, 4431, Staff Nurse  
19. Peggy Anderson, 4432, Staff Nurse  
20. Betty Casper, 4433, Staff Nurse  
21. Betty Casper, 4434, Staff Nurse  
22. Estelle Greenblatt, 4435, Staff Nurse  
23. Mary Aebersold, 4436, Staff Nurse  
24. Rita Leibungduth, 4437, Staff Nurse  
25. Eunice Saugstad, 4430, Staff Nurse  
26. Marion Murdock, 5758, Staff Nurse  
27. Vera Brown, 5757, Staff Nurse  
28. Dorothy Schultz, 4932, Staff Nurse  
29. Barbara Olson, 4046, Staff Nurse  
30. Virginia Naylor, 5757, Staff Nurse  
31. Myrtle Hays, 4438, Clerk II

Total, Operating and Recovery Rooms  
$124 770

Neuropsychiatric Institute

32. Mrs. Anna Norton, 4439, Supervising Nurse  
33. LaVerne Kaleta, 4440, Head Nurse  
34. Alice Ureda, 4441, Staff Nurse  
35. Velma Berry, 5021, Staff Nurse  
36. Lois Hamilton, 4394, Licensed Practical Nurse  
37. Alice O'Hara, 5623, Licensed Practical Nurse

Total, Operating and Recovery Rooms  
$124 770

Orthopaedic Brace Shop

1. W. P. Oliver, 4411, Assistant Bracemaker  
2. Mrs. Mary Izzo, 4412, Assistant Bracemaker

Total, Orthopaedic Brace Shop  
$6 270

Brace Shop Revolving (Entire budget from receipts)

1. J. J. Molloy, 4413, Bracemaker

Total, Brace Shop Revolving  
$5 240
### Pathology

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
<th>Name</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Nils Siegbahn, Senior Laboratory Assistant</td>
<td>4442</td>
<td>Nils Siegbahn, Senior Laboratory Assistant</td>
<td>$3,380</td>
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<tr>
<td>Seymour Rose, Senior Laboratory Assistant</td>
<td>4442</td>
<td>Seymour Rose, Senior Laboratory Assistant</td>
<td>$3,636</td>
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<tr>
<td>Cyril V. Gazarek, Senior Laboratory Assistant</td>
<td>4443</td>
<td>Cyril V. Gazarek, Senior Laboratory Assistant</td>
<td>$3,600</td>
</tr>
<tr>
<td>Stella Nanos, Senior Laboratory Assistant</td>
<td>4445</td>
<td>Stella Nanos, Senior Laboratory Assistant</td>
<td>$3,200</td>
</tr>
<tr>
<td>Mrs. Jadyvja Maldeikis, Senior Laboratory Assistant</td>
<td>4449</td>
<td>Mrs. Jadyvja Maldeikis, Senior Laboratory Assistant</td>
<td>$3,380</td>
</tr>
<tr>
<td>Elmer Walton, Morgue Technician</td>
<td>4444</td>
<td>Elmer Walton, Morgue Technician</td>
<td>$3,720</td>
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<tr>
<td>Jonas Ayers, Morgue Technician Trainee</td>
<td>5647</td>
<td>Jonas Ayers, Morgue Technician Trainee</td>
<td>$2,820</td>
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<tr>
<td>Mrs. Violet Olsen, Clerk-Stenographer</td>
<td>4446</td>
<td>Mrs. Violet Olsen, Clerk-Stenographer</td>
<td>$3,420</td>
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<tr>
<td>Thelma Sims, Clerk-Stenographer III</td>
<td>4452</td>
<td>Thelma Sims, Clerk-Stenographer III</td>
<td>$3,200</td>
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<tr>
<td>Mrs. Georgiana Lahey, Clerk-Stenographer II</td>
<td>4447</td>
<td>Mrs. Georgiana Lahey, Clerk-Stenographer II</td>
<td>$2,558</td>
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<tr>
<td>Sylvia Schreiman, Clerk-Stenographer II</td>
<td>4448</td>
<td>Sylvia Schreiman, Clerk-Stenographer II</td>
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**Total, Pathology:** $33,136

### Physical Medicine and Rehabilitation

<table>
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<th>Position</th>
<th>Code</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>June Marie Schroeder, Chief Physical Therapist</td>
<td>4453</td>
<td>June Marie Schroeder, Chief Physical Therapist</td>
<td>$4,800</td>
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<tr>
<td>Martha C. Wroe, Assistant Chief Physical Therapist</td>
<td>4454</td>
<td>Martha C. Wroe, Assistant Chief Physical Therapist</td>
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<tr>
<td>Dorothy Barnhart, Classification pending</td>
<td>5891</td>
<td>Dorothy Barnhart, Classification pending</td>
<td>$4,200</td>
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<tr>
<td>Marion G. Taft, Staff Physical Therapist</td>
<td>4455</td>
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<td>$3,900</td>
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<tr>
<td>Mrs. Audrey L. DeRango, Staff Physical Therapist</td>
<td>4457</td>
<td>Mrs. Audrey L. DeRango, Staff Physical Therapist</td>
<td>$3,600</td>
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<tr>
<td>John D. Hardy, Staff Physical Therapist</td>
<td>4468</td>
<td>John D. Hardy, Staff Physical Therapist</td>
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<tr>
<td>Edward A. Hendricks, Classification pending</td>
<td>4461</td>
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<tr>
<td>Donald A. Davis, Classification pending</td>
<td>4459</td>
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<tr>
<td>Bernard A. Johnson, Physical Therapy Aide</td>
<td>4460</td>
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<tr>
<td>Evelyn C. Smith, Physical Therapy Aide</td>
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<tr>
<td>Mrs. Marguerite Ear, Clerk</td>
<td>5585</td>
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<td>$2,760</td>
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**Total, Physical Medicine and Rehabilitation:** $46,170

### Respiratory Center Revolving (Entire budget from receipts)

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<tr>
<td>5723, Head Nurse</td>
<td>5723</td>
<td>5723, Head Nurse</td>
<td>$3,820</td>
</tr>
<tr>
<td>Caradene Koepke, Staff Nurse</td>
<td>5920</td>
<td>Caradene Koepke, Staff Nurse</td>
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<tr>
<td>Carmine Sammons, Staff Nurse</td>
<td>5850</td>
<td>Carmine Sammons, Staff Nurse</td>
<td>$3,480</td>
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<tr>
<td>Virginia Steponeate, Staff Nurse</td>
<td>5849</td>
<td>Virginia Steponeate, Staff Nurse</td>
<td>$3,480</td>
</tr>
<tr>
<td>Geraldine Donohue, Staff Nurse</td>
<td>5943</td>
<td>Geraldine Donohue, Staff Nurse</td>
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<tr>
<td>Margaret Downey, Staff Nurse</td>
<td>5942</td>
<td>Margaret Downey, Staff Nurse</td>
<td>$3,600</td>
</tr>
<tr>
<td>Mrs. Mary McKay, Staff Nurse</td>
<td>5890</td>
<td>Mrs. Mary McKay, Staff Nurse</td>
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<tr>
<td>Emma Lee Brunner, Licensed Practical Nurse</td>
<td>5977</td>
<td>Emma Lee Brunner, Licensed Practical Nurse</td>
<td>$2,700</td>
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<tr>
<td>Dorothy Holloway, Licensed Practical Nurse</td>
<td>5938</td>
<td>Dorothy Holloway, Licensed Practical Nurse</td>
<td>$2,580</td>
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<tr>
<td>Lillian Sallman, Licensed Practical Nurse</td>
<td>5939</td>
<td>Lillian Sallman, Licensed Practical Nurse</td>
<td>$2,580</td>
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<tr>
<td>Shirley Johnson, Licensed Practical Nurse</td>
<td>5940</td>
<td>Shirley Johnson, Licensed Practical Nurse</td>
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<tr>
<td>Lillie C. Fine, Licensed Practical Nurse</td>
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<td>Favale Hughes, Classification pending</td>
<td>5794</td>
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**Total, Respiratory Center Revolving:** $42,480

### Cooperative Investigations

<table>
<thead>
<tr>
<th>Position</th>
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<th>Salary</th>
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<tbody>
<tr>
<td>Vera Counts, Supervising Nurse</td>
<td>5848</td>
<td>Vera Counts, Supervising Nurse</td>
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### Radiology

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<tr>
<th>Position</th>
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<tbody>
<tr>
<td>Lydia Naaf, Senior Medical X-ray Technician</td>
<td>4477</td>
<td>Lydia Naaf, Senior Medical X-ray Technician</td>
<td>$4,020</td>
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<tr>
<td>Mrs. Joyce Childers, Senior Medical X-ray Technician</td>
<td>4478</td>
<td>Mrs. Joyce Childers, Senior Medical X-ray Technician</td>
<td>$4,020</td>
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<tr>
<td>Lydia Scherbarth, Senior Medical X-ray Technician</td>
<td>4476</td>
<td>Lydia Scherbarth, Senior Medical X-ray Technician</td>
<td>$3,720</td>
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<td>Veronica Demers, Senior Medical X-ray Technician</td>
<td>4475</td>
<td>Veronica Demers, Senior Medical X-ray Technician</td>
<td>$3,600</td>
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</table>
5. Olive George, 4475, Senior Medical X-ray Technician  
   (On disability leave — University Retirement System)  
   N 2,700
6. Mrs. Donzella Gouens, 4479, Junior Medical X-ray Technician  
   N 2,580
7. Raymond A. Bonkowski, 4480, Junior Medical X-ray Technician  
   N 2,400
8. Mrs. Allene H. Denbey, 4489, Junior Medical X-ray Technician  
   N 2,400
9. Herbert L. Isaac, 4491, Junior Medical X-ray Technician  
   N 2,700
10. Mrs. Evelyn M. Burks, 5325, Junior Medical X-ray Technician  
    N 2,700
11. Madge White, 5106, Junior Medical X-ray Technician  
    N 2,400
12. Mrs. A. Laurie Thompson, 4474, Junior Medical X-ray Technician  
    N 3,000
13. Willie F. Furlow, 4481, Senior Dark Room Technician  
    N 2,820
14. Mrs. Mildred Winesberry, 4482, Senior Dark Room Technician  
    N 2,400
15. Mrs. Hattie Holmes, 4492, Junior Dark Room Technician  
    N 2,400
16. Geraldine Frank, 5822, Junior Dark Room Technician  
    N 2,400
17. Mrs. Delores M. Kovarik, 5587, Senior Medical Technologist  
    N 3,600
18. Mrs. Gloria Hunter, 4484, Clerk-Typist II  
    N 2,880
19. Mrs. Vilma Davenport, 5793, Clerk-Typist II  
    N 2,520
20. Josephine Bellamia, 4483, Clerk III  
    N 3,120
21. Mrs. Barbara Drom, 4485, Clerk II  
    N 2,730
22. Irene Jollain, 4486, Clerk II  
    N 2,700
23. Mrs. Evelyn Braxton, 4487, Clerk II  
    N 2,520
24. Mrs. Lucille Richardson, 4489, Clerk II  
    N 2,520
25. Mrs. Naomi Rahim-Browne, 5728, Junior Laboratory Assistant  
    N 2,700
26. Richard Graczyk, 4495, Chief Medical X-ray Technician  
    N 4,320
27. Mrs. Eleanor Weber, 5893, Senior Medical X-ray Technician  
    N 67 2,400
28. Mrs. Barbara Ellis, 4496, Clerk-Typist II  
    N 2,700

Total, Radiology  
$78,750

Ward Expense

1. Mrs. Lillian Kallenback, 3713, Sewing and Surgical Dressing Supervisor  
   (From Sewing and Mending Revolving)  
   N25 2,700
   (Total Salary)  
   N75 3,600
2. Mrs. Henrietta Henry, 3715, Seamstress  (From Sewing and Mending Revolving)  
   N 2,688
3. Mrs. Joanna M. Sullivan, 3719, Seamstress  
   (On disability leave — University Retirement System)  
   N 3,730
4. Mrs. Helen Ritter, 4504, Library Clerk III  
   N 2,820
5. Mrs. Elizabeth R. Browne, 4505, Library Clerk III  
   N 2,790
6. Mrs. Naomi Kittredge, 4508, Library Clerk III  
   N 2,580

Total, Optical Dispensing Revolving  
$15,380

Library
<table>
<thead>
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<th>Position</th>
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<tr>
<td>Clerk-Stenographer III</td>
<td>Jeanette B. Ogrodny</td>
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<td>Clerk-Typist II</td>
<td>Mrs. Helen H. Cross</td>
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<td>Library Clerk II</td>
<td>Adair M. Alford</td>
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<td><strong>General</strong></td>
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<tr>
<td>Assistant Superintendent of Buildings and Grounds</td>
<td>F. E. Hostettler</td>
<td>$9,000</td>
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<tr>
<td>Assistant Superintendent of Buildings and Grounds</td>
<td>F. W. Houck</td>
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<tr>
<td>Superintendent of Fire Prevention and Safety</td>
<td>C. F. Schar</td>
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<td>Assistant to Superintendent of Buildings and Grounds</td>
<td>L. A. Runnow</td>
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<td>Secretary (Stenographic) Level I</td>
<td>Mrs. Doris Miller</td>
<td>$3,640</td>
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<td>Mrs. Maude E. Stewart</td>
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<td>Clerk-Typist II</td>
<td>4521</td>
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<tr>
<td>Clerk (From item 7)</td>
<td>Mrs. Rhoda Peterson</td>
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<td>Senior Accountant</td>
<td>Helen Gehrke</td>
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<td>Junior Accountant</td>
<td>Mrs. Mary E. Nelson</td>
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<td>Payroll Clerk III</td>
<td>Mrs. Betty Goldenstein</td>
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<td>Bookkeeping Machine Operator II</td>
<td>Thelma Kleinstein</td>
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<tr>
<td>Clerk III</td>
<td>Mrs. Rita Wilson</td>
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<tr>
<td>(See Chicago Illini Union)</td>
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<td>Clerk II</td>
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<td>Rita Mary Janusz</td>
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<td>(From Laundry Operation)</td>
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<td>Assistant Superintendent of Operations</td>
<td>John Fee</td>
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<td>Clerk III</td>
<td>Mrs. Laura Finley</td>
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<td>Total, Building Operation</td>
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<td>E. H. Stewart</td>
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<td>Routing Supervisor</td>
<td>James Lindsay</td>
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<tr>
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<td>Sara Amato</td>
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Heat, Light, and Power

1. Mrs. Audrey R. Symmonds, 4571, Secretary (Stenographic) Level I.

2. [5184, Classification pending] N $3,700

Total, Heat, Light, and Power

Service Units

Architectural Division

1. Jesse C. Caraway, 4575, Associate Architect.


5. [4580, Architectural Superintendent Trainee] N $4,440

6. [Mechanical Engineer] N $7,200


8. Vernon Morris, 4577, Structural Engineer.


10. F. J. Vogt, 4566, Mechanical Engineer.

11. Thomas J. McNeeley, 4560, Mechanical Engineer.


14. James Bell, 4579, Senior Architectural Draftsman.


17. George Ven Chuk, 5570, Junior Engineering Draftsman.

18. Mrs. Rhoda Peterson, Clerk III.

(See Physical Plant Administration).

19. M. J. Markos, 4582, Chief Clerk Level III.

20. Mrs. Christine Johnson, 4520, Clerk-Stenographer III.

21. Marion Toriello, 4589, Clerk-Stenographer III.

22. Ricardo A. Tort, 4556, Operations Clerk.

23. Mrs. Mary L. Andrews, 4585, Clerk-Stenographer II.

24. Ella Warskow, 4586, Clerk II.

Total, Architectural Division

$125,320

Telephone System Operation

1. Irene Smith, 4590, Chief Switchboard Operator.

2. Mrs. Mary Alice Paul, 4594, Classification pending.

(From Laundry Operation).

(Total Salary).

Total, Telephone System Operation

$5,480

Steam Plant Operation

1. Albert A. Anderson, 4565, Superintendent of Utilities.

2. [4574, Power Plant Mechanical Engineer] N $7,600


Total, Steam Plant Operation

$23,860

Auxiliary Enterprises

Illini Union — General Building

1. Patricia McNeniff, 4600, Assistant to Manager of Illini Union.

2. Mrs. Rita Wilson, 4519, Clerk III.

(See Food Service).

(See Physical Plant Administration).

(Total Salary).

Total, Illini Union — General Building

$9,567
# Illini Union — Food Service

1. Margaret Johnson, 5813, Food Service Manager .................................. N $ 1,462
   (See Food Service, Undergraduate Division) .................................. 4,576
   (See Housing Administration) .................................................. 1,402
   (Total Salary) ................................................................. 7,500

2. Mrs. Adeline Sladek, 4605, Food Production Manager .............................. N $ 4,620
3. Marianna Theobald, 4607, Food Service Supervisor ................................ N 3,130
4. Mrs. Rita Wilson, 4519, Clerk III ............................................. N 315
   (See General Building) ....................................................... 415
   (Total Salary) ................................................................. 2,430
   (See Physical Plant Administration) ........................................ 3,090
   Total, Illini Union — Food Service .......................................... $ 9,517

# Housing Administration

1. Francis Cooke, 5580, Housing Maintenance Supervisor ............................. N $ 5,120
2. Mrs. Jennie Chung, 5618, Junior Accountant ..................................... N 3,600
3. Mrs. Jean Cowan, 5432, Clerk-Stenographer III .................................. N 3,000
   Total, Housing Administration .................................................. $ 11,720

# Student Residence Hall

1. Margaret Johnson, 5813, Food Service Manager .................................. N $ 1,462
   (See Illici Union) ............................................................. 1,402
   (See Food Service, Undergraduate Division) .................................. 4,576
   (Total Salary) ................................................................. 7,500

2. Viola Walberg, 5531, Assistant Food Service Manager ............................ N $ 5,500
3. Mrs. Florence Sanborn, 5657, Food Service Supervisor .......................... N 3,000
4. Helen Figura, 5617, Food Service Office Assistant ................................ N 2,760
5. Mrs. Doris J. Snyder, 5775, Clerk-Stenographer II .............................. N 1,500
   (See Business Office)
   Total, Student Residence Hall ................................................ $ 17,222

# DIVISION OF SERVICES FOR CRIPPLED CHILDREN

## State

1. Hedwig B. Trauba, 1, Supervisor of Nursing Service ............................ N $ 6,300
2. Marjorie Gibson, 2, Assistant Supervisor of Nursing Service ................. N 5,880
3. Beatrice Bozarth, 3, Orthopedic Nursing Consultant ............................ N 4,980
4. Mrs. Jean Sciora, 6, Orthopedic Nursing Consultant ........................... N 4,980
5. Margaret Duffy, 19, Orthopedic Nursing Consultant ............................. N 4,860
6. Marie Czwalinski, 5, Orthopedic Nursing Consultant ............................ N 4,920
7. Minna Hildebrand, 5296, Orthopedic Nursing Consultant ........................ N 4,740
8. Mrs. Elsie M. Dugan, 4, Orthopedic Nursing Consultant ........................ N 4,860
   (On disability leave — University Retirement System)
9. M. Agnes Gaughan, 8, Orthopedic Nursing Consultant ............................ N 4,620
10. Myrtle Swanson, 9, Orthopedic Nursing Consultant .............................. N 4,800
11. Frances L. Crites, 11, Nursing Consultant ...................................... N 4,800
12. Vera Vatthauer, 20, Nursing Consultant ......................................... N 4,680
13. Mary Higgins, 21, Nursing Consultant .......................................... N 4,620
14. Mrs. Josephine Kenley, 17, Nursing Consultant ................................. N 4,620
15. Gladys M. Caley, 15, Nursing Consultant ....................................... N 4,500
16. Madeline Groesch, 16, Nursing Consultant ...................................... N 4,500
17. Evelyn Kuchlne, 22, Nursing Consultant ......................................... N 4,500
18. Geneva M. Theis, 18, Nursing Consultant ........................................ N 4,440
19. Grace F. Borah, 14, Nursing Consultant .......................................... N 4,320
20. Mrs. Irene Gregg, 12, Nursing Consultant ........................................ N 4,500
21. Naomi Sacks, 24, Medical Social Consultant .................................... N 4,980
22. Mrs. Stella Friedman, 26, Office Supervisor .................................... N 4,500
23. Mrs. Helen Culbertson, 27, Secretary ........................................... N 3,840
24. Mrs. Dorothy Dukett, 29, Chief Clerk ........................................... N 3,540
26. Mrs. Annabel M. Osby, 30, Chief Clerk
27. Mrs. Emma Trojanko, 31, Chief Clerk
28. Pauline Klarich, 556, Chief Clerk
29. Dolores M. Koenig, 33, Clerk-Stenographer III
30. Sharon Gorewit, 34, Clerk-Stenographer III
31. Mrs. Sophie Mueller, 35, Clerk-Stenographer III
32. Mrs. Clarice Maumey, 39, Clerk-Stenographer III
33. Barbara Fisher, 42, Clerk-Stenographer III
34. Sue Sparling, 43, Clerk-Stenographer III
35. Mrs. Deloris Niederer, 46, Clerk-Stenographer III
36. Bertha Alvarez, 47, Clerk-Stenographer III
37. Mrs. Geraldine Cornhill, 48, Clerk-Stenographer III
38. Mrs. Virginia Turner, 132, Clerk-Stenographer III
39. Mrs. Deloris Niederer, 46, Clerk-Stenographer III
40. Delores Reck, 51, Clerk-Stenographer III
41. Mrs. Joan O'Neill, 52, Clerk-Stenographer III
42. Mrs. Bonita Pavelonis, 55, Clerk-Stenographer III
43. Virginia Vursell, 56, Clerk-Stenographer III
44. Mrs. Patricia A. Abbott, 57, Clerk-Stenographer III
45. Mrs. Virginia Garlicks, 59, Clerk-Stenographer III
46. Mrs. Marian Murphy, 63, Clerk-Typist III
47. Mayme Riva, 67, Clerk-Typist III
48. Mrs. Ann Payton, 68, Clerk-Typist III
49. Mrs. Virginia Garlick, 59, Clerk-Typist III
50. Mrs. Helen Hancock, 68, Clerk-Typist III
51. Mrs. Julietta Riggs, 78, Clerk-Stenographer III
52. Theresa Walker, 80, Clerk III
53. Constance Stec, 81, Clerk III
54. Mrs. Anne M. Shean, 83, Clerk III
55. Mrs. Hilda Sullivan, 5372, Clerk-Stenographer III
56. Evelyn Robbins, 40, Assistant Photographer
57. Barbara Dedrick, 70, Clerk-Typist II
58. Joan Sliva, 71, Clerk-Typist II
59. Jaunita Handley, 72, Clerk-Typist II
60. Irene Stauffer, 73, Clerk-Typist II
61. ------, 74, Clerk-Typist II
62. Florence Wallner, 5244, Clerk-Typist II
63. Mrs. Grace J. Murphy, 76, Clerk-Typist II
64. Mrs. Hazel Hulbert, 84, Clerk II
65. Nanette Peters, 5208, Clerk II
66. Henrietta Marlowe, 86, Clerk II
67. Patricia Daumer, 87, Clerk II
68. Mrs. Marie J. Moore, 89, Clerk II
69. Johanna Pisula, 90, Clerk II
70. Mrs. Marilyn Tate, 91, Clerk II
71. Kathleen Nordsiek, 92, Clerk II
72. Mrs. Ruth Troxell, 5041, Clerk II
73. Mrs. Patricia Curtis, 5248, Clerk-Typist II
74. Donna Huston, 5280, Clerk-Typist II
75. Mrs. Helen Hancock, 5205, Clerk-Stenographer II
76. Irma Kenken, 5560, Clerk II
77. Harris Hendon, 125, Stores Clerk
78. Udell Renfro, 94, Janitor
79. Cleva Thomas, 88, Duplicating Machine Operator II
80. Harriet Sackman, 5192, Clerk-Typist II
81. Eugenia Blankenship, Clerk II

Total, Division of Services for Crippled Children (State) $267,300

Federal

1. Medical Officer $8,400
2. Mable F. Meek, 97, Personnel Officer $6,000
3. Roland E. Zook, 98, Social Research Analyst $6,120
4. Mrs. Freda M. Hicks, 99, Office Manager $6,000
5. Zoe Hall, 100, Supervisor of Medical Social Service $6,120
6. Marion B. Smith, 101, Medical Social Consultant $5,400
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<th>Position</th>
<th>Name</th>
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<tr>
<td>7</td>
<td>Mrs. Catherine V. P. Lott</td>
<td>Medical Social Consultant</td>
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<td>8</td>
<td>Mrs. Jane Hawkins</td>
<td>Medical Social Consultant</td>
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<tr>
<td>9</td>
<td>Virginia Lamb</td>
<td>Medical Social Worker</td>
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<td>10</td>
<td>Mary Dalphna Ford</td>
<td>Assistant Supervisor of Nursing Service</td>
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<td>11</td>
<td>Mrs. Jane Hawkins</td>
<td>Medical Social Consultant</td>
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<tr>
<td>12</td>
<td>Virginia Lamb</td>
<td>Medical Social Worker</td>
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<td>13</td>
<td>Mrs. Margaret G. Holden</td>
<td>Supervisor of Medical Social Training Project</td>
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<td>14</td>
<td>Mrs. Marleen M. Romano</td>
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<td>15</td>
<td>Mrs. Florence Marbach</td>
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<td>16</td>
<td>Mrs. Anna Rodenbeck</td>
<td>Clerk-Stenographer III</td>
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<td>17</td>
<td>Mrs. Marleen M. Romano</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>18</td>
<td>Mrs. Eunice Levander</td>
<td>Clinic Nurse</td>
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<td>19</td>
<td>Kathryn Aldinger</td>
<td>Payroll Clerk II</td>
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<td>20</td>
<td>Mrs. Dorothy McCullough</td>
<td>Clerk-Typist III</td>
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<td>21</td>
<td>Mrs. Ruth Mahoney</td>
<td>Clerk-Stenographer III</td>
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<td>22</td>
<td>Mrs. Judith Dermer</td>
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<td>23</td>
<td>Mrs. E. V. Hins</td>
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<td>24</td>
<td>Mrs. Addalain Barclay</td>
<td>Clerk-Typist III</td>
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<td>25</td>
<td>Mrs. Rita Geller</td>
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<td>26</td>
<td>Meta Karpman</td>
<td>Clerk-Typist II</td>
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<td>27</td>
<td>Mrs. Kathryn Aldinger</td>
<td>Payroll Clerk II</td>
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<tr>
<td>28</td>
<td>Mrs. Florence Marbach</td>
<td>Clerk-Typist III</td>
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| 29       | Mrs. Martha Holm       | Research Program Administra-
| 30       | Total                  | Total                       |
| 31       | Mrs. Kathryn Aldinger  | Payroll Clerk II           |
| 32       | Mrs. Dorothy McCullough| Clerk-Typist III           |
| 33       | Mrs. Ruth Mahoney      | Clerk-Stenographer III     |
| 34       | Mrs. Judith Dermer     | Clerk-Stenographer III     |
| 35       | Mrs. E. V. Hins        | Clerk-Stenographer III     |
| 36       | Mrs. Addalain Barclay  | Clerk-Typist III           |
| 37       | Mrs. Rita Geller       | Clerk-Typist II            |
| 38       | Total                  | Total                       |

CHICAGO UNDERGRADUATE DIVISION

ADMINISTRATION AND GENERAL

Office of the Dean

<table>
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<th>Position</th>
<th>Name</th>
<th>Notes</th>
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<tbody>
<tr>
<td>1</td>
<td>Mrs. Kathryn G. Canned</td>
<td>Secretary (Stenographic)</td>
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<tr>
<td>2</td>
<td>Mrs. Anna Rodenbeck</td>
<td>Clerk-Stenographer III</td>
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Total, Office of the Dean: $7,818
### Student Counseling Bureau

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<tr>
<td>Mrs. Jo-Anne C. Perry</td>
<td>557</td>
<td>Chief Clerk Level I</td>
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<tr>
<td>Edith J. Allen</td>
<td>558</td>
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<td>Mrs. Anna Chi</td>
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<td>Secretary (Stenographic) Level I</td>
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<td>Florence P. Zolkiewicz</td>
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<td>Clerk II</td>
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<tr>
<td><strong>Total, Student Counseling Bureau</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Business Office

<table>
<thead>
<tr>
<th>Employee</th>
<th>Hours</th>
<th>Rate</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>R. E. Porter</td>
<td>561</td>
<td>Assistant to the Business Manager</td>
<td>N</td>
</tr>
<tr>
<td>Thomas Halstengard</td>
<td>562</td>
<td>Senior Purchasing Assistant</td>
<td>N</td>
</tr>
<tr>
<td>Leslie Taylor</td>
<td>563</td>
<td>Senior Accountant</td>
<td>N</td>
</tr>
<tr>
<td>(From Hospital and Medical Insurance Administration)</td>
<td></td>
<td></td>
<td>(600)</td>
</tr>
<tr>
<td>(From Veterans Administration Procurement)</td>
<td></td>
<td></td>
<td>(600)</td>
</tr>
<tr>
<td><strong>Total Salary</strong></td>
<td></td>
<td></td>
<td><strong>$4,710</strong></td>
</tr>
<tr>
<td>Eva R. Scholz</td>
<td>564</td>
<td>Secretary (Stenographic) Level I</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Marjorie Cotty</td>
<td>566</td>
<td>Cashier</td>
<td>N</td>
</tr>
<tr>
<td>(From Hospital and Medical Insurance Administration)</td>
<td></td>
<td></td>
<td>(600)</td>
</tr>
<tr>
<td><strong>Total Salary</strong></td>
<td></td>
<td></td>
<td><strong>$3,660</strong></td>
</tr>
<tr>
<td>Mrs. Margaret Shanahan</td>
<td>569</td>
<td>Clerk-Typist III</td>
<td>N</td>
</tr>
<tr>
<td>Larue Sares</td>
<td>568</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Inez Dunn</td>
<td>571</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>(From Undergraduate General Stores)</td>
<td></td>
<td></td>
<td>(1,440)</td>
</tr>
<tr>
<td><strong>Total Salary</strong></td>
<td></td>
<td></td>
<td><strong>$2,880</strong></td>
</tr>
<tr>
<td>Joaquin Pelayo</td>
<td>565</td>
<td>Receiving Clerk</td>
<td>N</td>
</tr>
<tr>
<td>William Vogel</td>
<td>570</td>
<td>Storekeeper (From Undergraduate General Stores)</td>
<td>N</td>
</tr>
<tr>
<td>G. E. Campbell</td>
<td>567</td>
<td>Supply Attendant</td>
<td>N</td>
</tr>
<tr>
<td><strong>Total, Business Office</strong></td>
<td></td>
<td></td>
<td><strong>$36,330</strong></td>
</tr>
</tbody>
</table>

### Bookstore

<table>
<thead>
<tr>
<th>Employee</th>
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<th>Rate</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>H. E. Summers</td>
<td>572</td>
<td>Manager</td>
<td>N</td>
</tr>
<tr>
<td>E. E. Willis</td>
<td>573</td>
<td>Chief Clerk</td>
<td>N</td>
</tr>
<tr>
<td>Frank Goetker</td>
<td>574</td>
<td>Storekeeper</td>
<td>N</td>
</tr>
<tr>
<td>Daniel Matteo</td>
<td>576</td>
<td>Storekeeper</td>
<td>N</td>
</tr>
<tr>
<td>Roba Gath</td>
<td>577</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Dorothy Conlon</td>
<td>579</td>
<td>Assistant Cashier</td>
<td>N</td>
</tr>
<tr>
<td>Roba Gath</td>
<td>577</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Rhoda Johnson</td>
<td>580</td>
<td>Clerk-Typist III</td>
<td>N</td>
</tr>
<tr>
<td>W. J. Hudson</td>
<td>578</td>
<td>Supply Attendant</td>
<td>N</td>
</tr>
<tr>
<td><strong>Total, Bookstore</strong></td>
<td></td>
<td></td>
<td><strong>$33,450</strong></td>
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### Office of Admissions and Records

<table>
<thead>
<tr>
<th>Employee</th>
<th>Hours</th>
<th>Rate</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kirker Smith</td>
<td>581</td>
<td>Assistant Examiner and Recorder</td>
<td>N</td>
</tr>
<tr>
<td>Elizabeth Taylor</td>
<td>582</td>
<td>Assistant Examiner and Recorder</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Jeannet Gage</td>
<td>584</td>
<td>Assistant Recorder</td>
<td>N</td>
</tr>
<tr>
<td>Lenore Liebman</td>
<td>583</td>
<td>Assistant Recorder</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Ruth S. Germain</td>
<td>585</td>
<td>Secretary (Stenographic) Level I</td>
<td>N</td>
</tr>
<tr>
<td>Dorothy Dobryniski</td>
<td>587</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Mary Stevens</td>
<td>594</td>
<td>Clerk-Stenographer II</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Barbara Burman</td>
<td>589</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>Mary S. Gerdes</td>
<td>586</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Constance L. Hintz</td>
<td>591</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>Patricia Meservey</td>
<td>590</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>Adrienne D. Zmyslony</td>
<td>588</td>
<td>Clerk III</td>
<td>N</td>
</tr>
<tr>
<td>Edna Williams</td>
<td>593</td>
<td>Office Appliance Operator II</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Mary A. Grosch</td>
<td>596</td>
<td>Clerk II</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. DeLois Guy</td>
<td>592</td>
<td>Clerk II</td>
<td>N</td>
</tr>
<tr>
<td>Gladys L. Jackson</td>
<td>597</td>
<td>Clerk</td>
<td>N</td>
</tr>
<tr>
<td>Mrs. Rachel Whaley</td>
<td>598</td>
<td>Clerk II</td>
<td>N</td>
</tr>
<tr>
<td>Diane H. Kowalski</td>
<td>599</td>
<td>Clerk II</td>
<td>N</td>
</tr>
<tr>
<td><strong>Total, Office of Admissions and Records</strong></td>
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<td></td>
<td><strong>$55,800</strong></td>
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### Nonacademic Personnel

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Personnel Officer</td>
<td>D. T. Wiant, 509</td>
<td>$4,320</td>
</tr>
<tr>
<td>2. Personnel Assistant</td>
<td>Mrs. Sandra Alberti, 600</td>
<td>3,660</td>
</tr>
<tr>
<td>3. Visiting Nurse</td>
<td>Mrs. Gloria Wright, 601</td>
<td>1,440</td>
</tr>
<tr>
<td>(See Chicago Professional Colleges)</td>
<td>N60</td>
<td>(2,160)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(3,600)</td>
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<tr>
<td><strong>Total, Nonacademic Personnel</strong></td>
<td></td>
<td>$9,720</td>
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### Stenographic Service (Paid from Stenographic Service Operations)

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Duplicating Machine Operator III</td>
<td>G. D. Pleasant, 603</td>
<td>$3,360</td>
</tr>
<tr>
<td>2. Duplicating Machine Operator II</td>
<td>Mrs. Lillian Dresmal, 604</td>
<td>2,760</td>
</tr>
<tr>
<td>3. Chief Clerk Level I</td>
<td>Mrs. Bernice Blackwood, 3141</td>
<td>3,120</td>
</tr>
<tr>
<td><strong>Total, Stenographic Service</strong></td>
<td></td>
<td>$9,240</td>
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### Dean of Students

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Chief Clerk Level I</td>
<td>Mrs. Lillian C. Gardner, 605</td>
<td>$3,300</td>
</tr>
<tr>
<td>2. Clerk-Stenographer II</td>
<td>Mrs. Mary Ann Rambeau, 607</td>
<td>2,880</td>
</tr>
<tr>
<td><strong>Total, Dean of Students</strong></td>
<td></td>
<td>$6,180</td>
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### Health Service

(Under the direction of the Director of the Health Service of the University)

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Assistant to the Director</td>
<td>Wilbur H. Oestreich, 600</td>
<td>$4,620</td>
</tr>
<tr>
<td>2. Staff Nurse</td>
<td>Joy L. Panagopoulos, 608</td>
<td>3,600</td>
</tr>
<tr>
<td>3. Clerk-Stenographer III</td>
<td>Mrs. Mary Leone Todd, 610</td>
<td>2,820</td>
</tr>
<tr>
<td><strong>Total, Health Service</strong></td>
<td></td>
<td>$11,040</td>
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### Public Relations

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>1. Assistant Manager of Public Relations</td>
<td>Robert W. Florzak, 611</td>
<td>$3,648</td>
</tr>
<tr>
<td>2. Clerk-Typist II</td>
<td>Nancy Harding, 613</td>
<td>2,724</td>
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<tr>
<td><strong>Total, Public Relations</strong></td>
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<td>$6,372</td>
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### LIBERAL ARTS AND SCIENCES

#### Administration

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1. Secretary (Stenographic) Level I</td>
<td>Margaret L. Hewitt, 614</td>
<td>$3,240</td>
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<tr>
<td>2. Clerk-Stenographer II</td>
<td>Mary Andrews, 615</td>
<td>2,820</td>
</tr>
<tr>
<td><strong>Total, Administration</strong></td>
<td></td>
<td>$6,060</td>
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#### Biological Sciences

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Clerk-Stenographer II</td>
<td>Guinevere J. Rey, 617</td>
<td>$2,700</td>
</tr>
<tr>
<td>2. Senior Laboratory Assistant</td>
<td>Edward M. Dryja, 618</td>
<td>3,300</td>
</tr>
<tr>
<td><strong>Total, Biological Sciences</strong></td>
<td></td>
<td>$6,000</td>
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#### Humanities

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Clerk-Stenographer III</td>
<td>Helen C. Nihei, 619</td>
<td>$2,880</td>
</tr>
<tr>
<td>2. Clerk-Typist II</td>
<td>Mrs. Ruth Harbak, 620</td>
<td>2,580</td>
</tr>
<tr>
<td><strong>Total, Humanities</strong></td>
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<td>$5,460</td>
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#### Mathematics

<table>
<thead>
<tr>
<th>Position</th>
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<tbody>
<tr>
<td>1. Clerk-Typist II</td>
<td>Mrs. Carol Weissler, 621</td>
<td>$2,580</td>
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<tr>
<td><strong>Total, Mathematics</strong></td>
<td></td>
<td>$2,580</td>
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#### Physical Sciences

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>1. Clerk-Typist III</td>
<td>Audley A. Ritter, 622</td>
<td>$2,820</td>
</tr>
<tr>
<td>2. Storekeeper</td>
<td>F. R. Gatto, 624</td>
<td>3,600</td>
</tr>
<tr>
<td>3. Storekeeper</td>
<td>J. T. Rutter, 623</td>
<td>3,300</td>
</tr>
<tr>
<td><strong>Total, Physical Sciences</strong></td>
<td></td>
<td>$9,780</td>
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BOARD OF TRUSTEES

Social Sciences
1. Mrs. Vivien G. Anderson, 625, Clerk-Typist II ........ N $ 2 640
   Total, Social Sciences ........................................ $ 2 640

ENGINEERING SCIENCES

Administration
1. Helen V. Strano, 626, Secretary (Stenographic) Level I .. N $ 3 600
2. Mrs. Rose N. Turicelli, 627, Clerk-Stenographer III .... N 3 120
3. Vivian Miller, 6245, Clerk-Typist II ..................... N 2 580
4. Katherine Huffman, 628, Clerk II ......................... N 2 520
   Total, Administration ........................................ $11 820

Architecture and Art
1. Mrs. Helen M. Harron, 630, Clerk-Typist III ............ N $ 2 880
   Total, Architecture and Art ................................ $ 2 880

General Engineering
1. Angela Cantalupo, 631, Clerk-Stenographer II ........... N $ 3 060
   Total, General Engineering ................................ $ 3 060

Physics
1. Otto Vitello, 632, Senior Laboratory Assistant ........... N $ 3 540
2. Betty Taylor, 633, Clerk-Stenographer III ............... N 2 820
   Total, Physics ................................................ $ 6 360

Shop Laboratories
1. G. L. Hooton, 634, Junior Laboratory Mechanic .......... N $ 3 240
2. J. A. Swiet, 636, Tool Room Attendant .................... N 3 240
3. H. Pfuh, 635, Junior Foundry Molder Trainee (On military leave without pay) N 2 940
4. Mrs. Marie Schulberg, 637, Clerk-Typist II .............. N 2 682
   Total, Shop Laboratories ..................................... $12 102

COMMERCE AND BUSINESS ADMINISTRATION
1. Lois Lockwood, 638, Secretary (Stenographic) Level I ... N $ 3 360
2. Mary Mulvihill, 639, Clerk-Typist II ..................... N 2 640
   Total, Commerce and Business Administration .............. $ 6 000

PHYSICAL EDUCATION
1. C. J. Oleszkiewicz, 640, Chief Clerk Level I .......... N $ 3 360
2. C. A. Gallagher, 641, Men's Locker Room Attendant .... N 3 300
3. Mrs. Charlye B. Williams, 642, Women's Locker Room Attendant N 2 775
4. Jane F. Kohatsu, 643, Clerk-Stenographer II ............ N 2 640
   Total, Physical Education .................................. $12 075

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS
1. Irene A. Wiley, 644, Clerk III ......................... N $ 2 760
   Total, Division of Special Services for War Veterans ... $ 2 760

ARMED FORCES

Military Science and Tactics
1. Dell Huebner, 645, Assistant to the Military Property Custodian ............... N $ 3 900
2. Donald Hallatt, 5246, Stores Clerk ........................................ N 2 820
3. Verna M. Kay, 646, Clerk-Typist II ........................................ N 2 550

Total, Military Science and Tactics ........................................ $ 9 270

LIBRARY
1. Pauline E. Kiel, 647, Chief Library Clerk ................................ N $ 3 366
2. Mrs. Dolores Campbell, 652, Clerk-Typist III .............................. N 2 700
3. Mrs. Gladys Spargo, 659, Library Clerk III ................................ N 2 880
4. Mrs. Phedorah W. Prescott, 648, Library Clerk III ....................... N 2 820
5. Mrs. Emma Zimberoff, 5267, Library Clerk III ............................. N 2 750
6. Mrs. Bessie Kirk, 656, Library Clerk III ................................... N 2 820
7. Anne Bedrosian, 649, Clerk-Typist III ...................................... N 2 820
8. Mrs. Vera E. Kaczorowski, 651, Library Clerk III ......................... N 2 580
9. Mrs. Ida Neiman, 658, Library Clerk III ................................... N 2 640
10. Mrs. Isabel Henderson, 650, Library Clerk III ............................. N 2 610
11. E. D. Sims, Jr., 655, Library Clerk III .................................... N 2 580

Total, Library ........................................................................... $38 436

PHYSICAL PLANT

Administration
1. Gilbert J. Miller, 661, Assistant Superintendent of Buildings and Grounds ........................................ N $ 8 700
2. Henry L. Mikolajczyk, 662, Associate Architect .............................. N33 2 400
(See Architecture and Art) .................................................................. B67 (4 530)
(See Salary) ............................................................................... (6 930)
3. Mrs. Dora Wrobel, 665, Clerk-Stenographer III ............................. N 3 300
4. Mrs. Margaret Banks, 4901, Payroll Clerk II ................................. N 3 000
5. Rosemary Paul, 4903, Bookkeeping Machine Operator II ................ N 3 000
6. Mrs. Dell Kershaw, 686, Clerk I ................................................ N 2 520

Total, Administration .................................................................. $25 980

Building Operation
1. Joseph Ehrlicher, 670, Assistant Superintendent of Operations ................ N $ 5 400

Total, Building Operation ................................................................ $ 5 400

Police and Watchmen
1. Patrick T. McEnery, 676, Police Captain ........................................ N $ 5 700
(On disability leave — University Retirement System)

Total, Police and Watchmen ................................................................ $ 5 700

Building Maintenance
1. R. N. Laycock, 678, Supervisor of Building Craftsmen .................... N $ 7 260
3. Lester H. Miller, Sr., 680, Storekeeper ........................................... N 3 540

Total, Building Maintenance ............................................................. $15 468

Food Service
1. Margaret Johnson, 5813, Food Service Manager ............................. N $ 4 576
(See Illini Union) ........................................................................... (1 462)
(See Housing Administration) .......................................................... (1 462)
(Total Salary) ............................................................................... (7 500)

Auxiliary Enterprises
2. Jenny E. Carson, 688, Food Production Manager........... N
   4 422
3. Dorothy Deeken, 689, Junior Accountant............... N
   (From Telephone System Operation)....................... N
   (Total Salary) ...........................................
   (Total Salary) ...........................................
   (From Telephone System Operation)....................... N
   (Total Salary) ...........................................
4. Mrs. Leoma Mitcham, 690, Office Assistant............. N
   (Total Salary) ...........................................

Total, Food Service ...........................................

Telephone System Operation

1. Dorothy Deeken, 689, Junior Accountant............... N
   (From Food Service). ...................................
   (Total Salary) ...........................................

Total, Telephone System Operation..........................
INDEX

Aagaard, E., E., degree, 707
Adland, A. E., fellowship, 1106
Aarnst, Sonia B., diploma, 729
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Abeod, L. G., appointment, 368, 939, 949,
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Abras, E., appointment, 657, 680, 867,
1144, 1515
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Abras, D. L., degree, 1422
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